

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
 Data File : P0072132.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2020 19:56
 Operator : DD\AJ
 Sample : L4334-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-39-(6.5-7.0)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:28:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.324	3.509	1582010	802972	22.026	21.438
2)	SA Decachlor...	9.930	8.680	1710759	850795	15.537	14.958
Target Compounds							
6)	L1 AR-1016-4	0.000	4.989	0	121957	N.D.	114.263 #
7)	L1 AR-1016-5	6.126	5.208	124796	73260	56.377	57.813
14)	L3 AR-1232-4	0.000	5.029	0	38601	N.D.	93.630 #
15)	L3 AR-1232-5	5.916	5.208	202399	73260	370.070	150.958 #
19)	L4 AR-1242-4	0.000	5.029	0	38601	N.D.	48.327 #
20)	L4 AR-1242-5	6.589	5.581	638885	788957	330.041	676.970 #
22)	L5 AR-1248-2	5.916	4.989	202399	121957	98.350	101.925
23)	L5 AR-1248-3	6.126	5.029	124796	38601	49.870	34.033 #
24)	L5 AR-1248-4	6.552	5.208	330146	73260	97.423	51.791 #
25)	L5 AR-1248-5	6.589	5.624	638885	225305	201.065	145.023 #
26)	L6 AR-1254-1	6.518	5.581	1399541	788957	400.584	330.130
27)	L6 AR-1254-2	6.746	5.744	2548889	982215	462.969	459.200
28)	L6 AR-1254-3	7.122	6.152	3522867	1978713	610.002	582.805
29)	L6 AR-1254-4	7.417	6.392	4157040	1739882	713.538	716.539
30)	L6 AR-1254-5	7.838	6.814	3895399	2227905	723.802	680.877
31)	L7 AR-1260-1	7.284	6.289	1367850	993252	285.404	387.927 #
32)	L7 AR-1260-2	7.551	6.489	2285664	952846	305.155	297.849
33)	L7 AR-1260-3	7.897f	6.629	444890	875866	69.783	296.781 #
34)	L7 AR-1260-4	8.129	7.109	1538322	117878	256.278	44.552 #
35)	L7 AR-1260-5	8.449	7.362	580061	286652	41.861	43.145
36)	L8 AR-1262-1	7.897	6.814	444890	2227905	53.989	1257.976 #
37)	L8 AR-1262-2	8.449	7.362	580061	286652	41.646	45.580
38)	L8 AR-1262-3	8.739f	7.641	420782	25769	68.746	9.499 #
39)	L8 AR-1262-4	8.783f	7.699	319482	312867	47.759	64.585 #
40)	L8 AR-1262-5	0.000	8.200	0	27425	N.D.	11.071 #
41)	L9 AR-1268-1	8.739f	7.641	420782	25769	24.896	3.353 #
42)	L9 AR-1268-2	8.783f	7.699	319482	312867	22.464	44.811 #
44)	L9 AR-1268-4	0.000	8.200	0	27425	N.D.	9.872 #

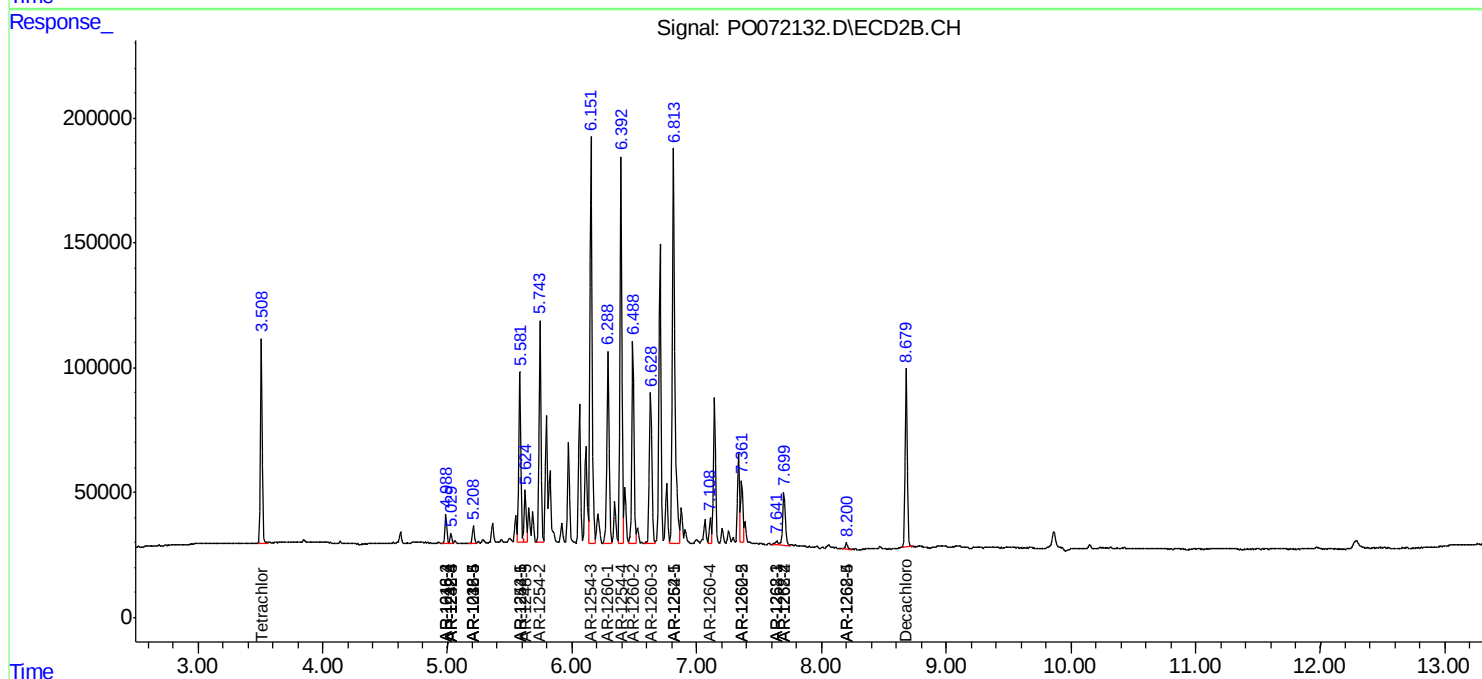
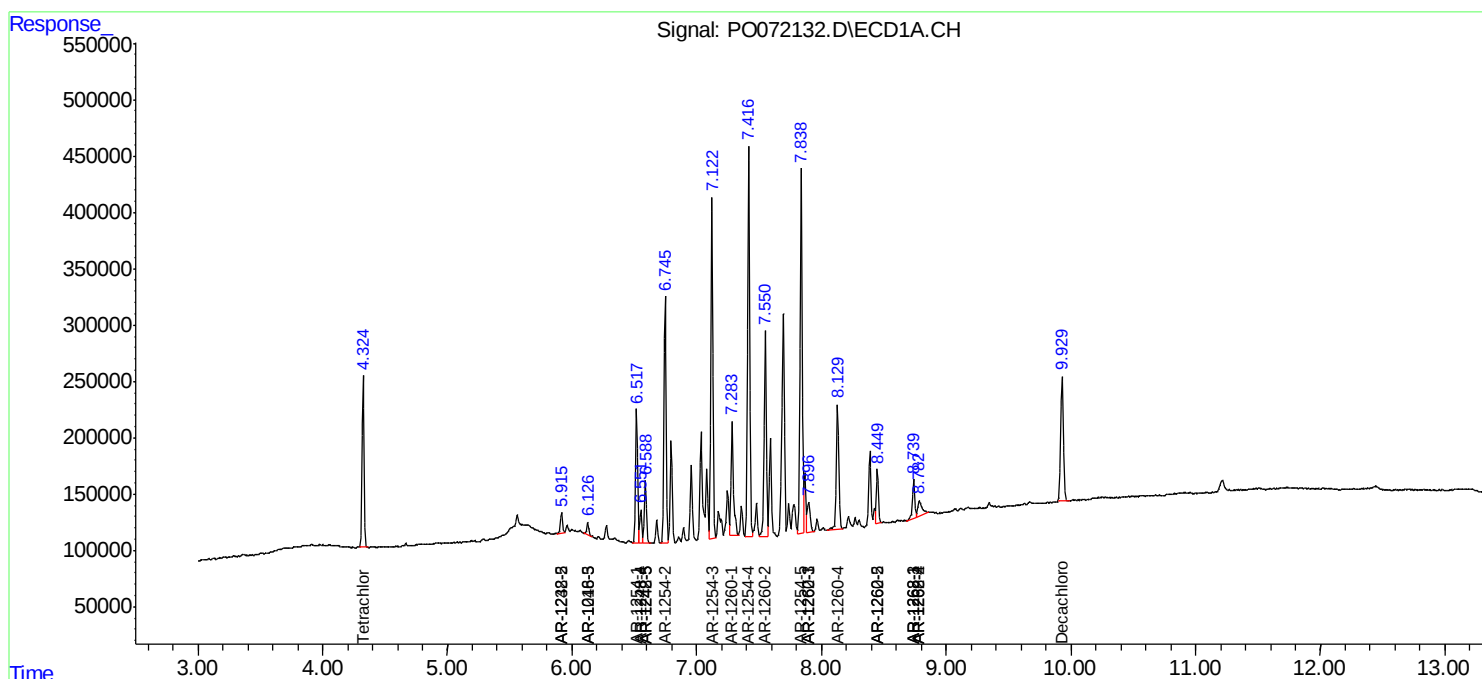
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

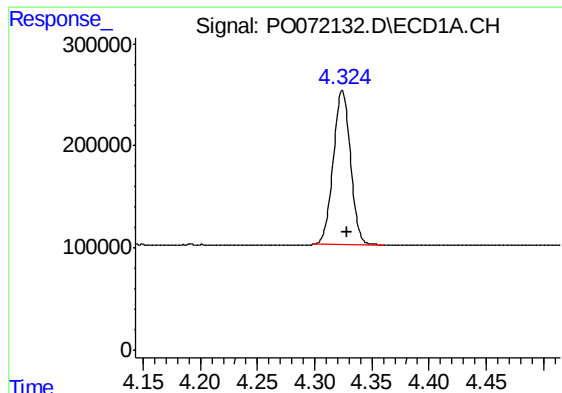
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
 Data File : PO072132.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2020 19:56
 Operator : DD\AJ
 Sample : L4334-01
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 PE-39-(6.5-7.0)

Integration File signal 1: autoint1.e
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 Quant Time: Oct 09 04:28:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
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Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

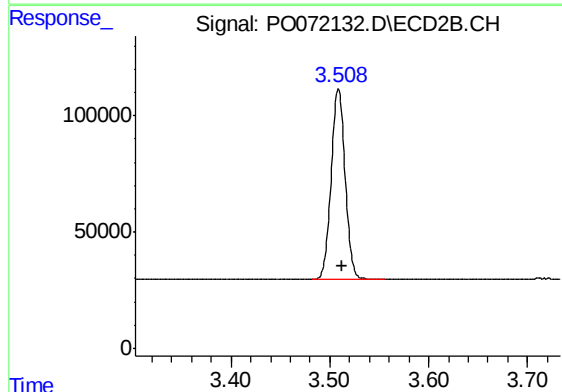




#1 Tetrachloro-m-xylene

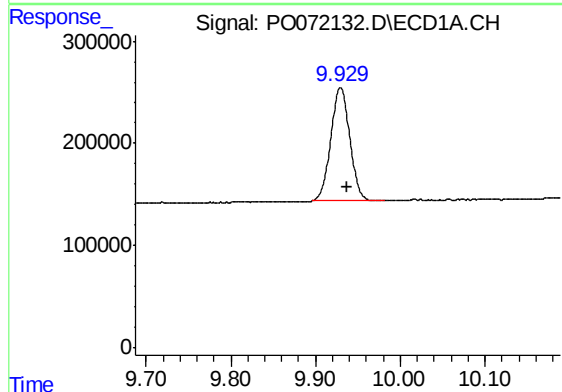
R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 1582010
Conc: 22.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



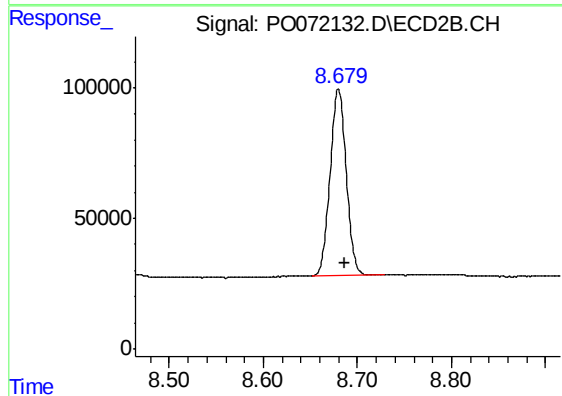
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.004 min
Response: 802972
Conc: 21.44 ng/ml



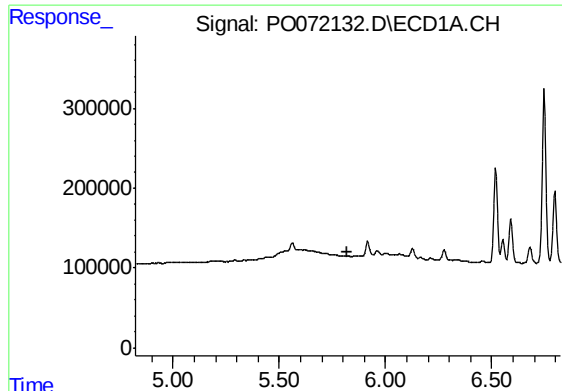
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.008 min
Response: 1710759
Conc: 15.54 ng/ml



#2 Decachlorobiphenyl

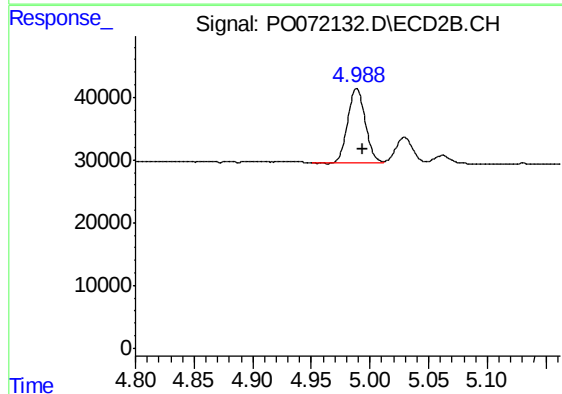
R.T.: 8.680 min
Delta R.T.: -0.007 min
Response: 850795
Conc: 14.96 ng/ml



#6 AR-1016-4

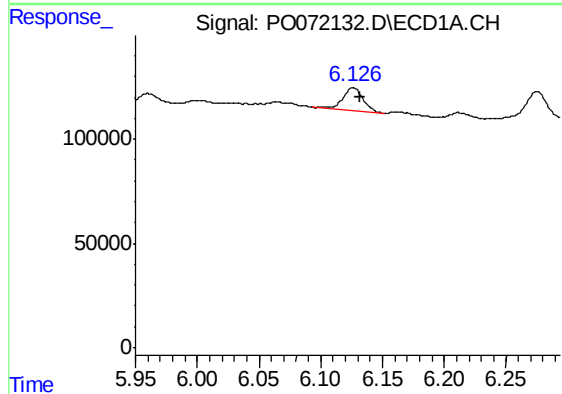
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



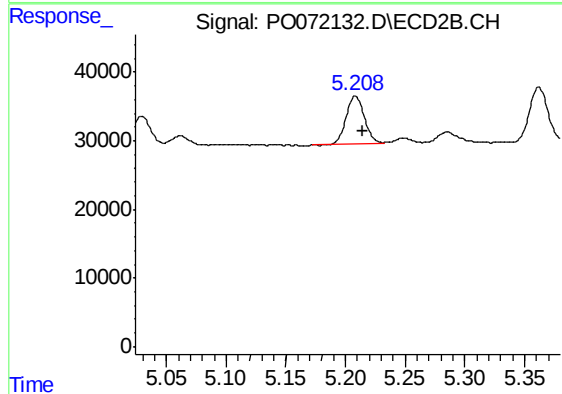
#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 121957
Conc: 114.26 ng/ml



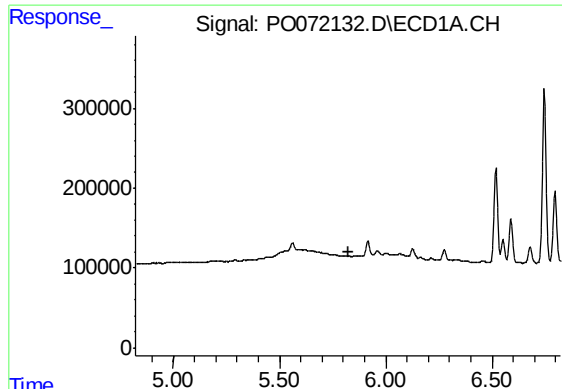
#7 AR-1016-5

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 124796
Conc: 56.38 ng/ml



#7 AR-1016-5

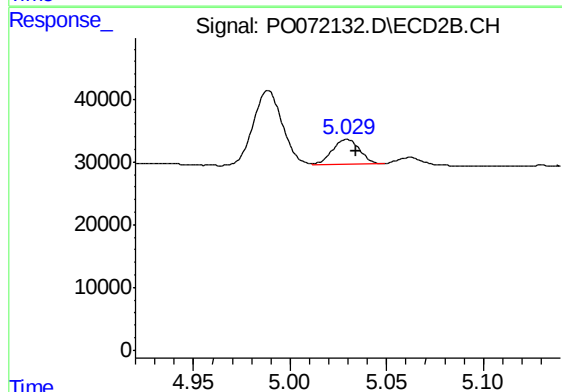
R.T.: 5.208 min
Delta R.T.: -0.006 min
Response: 73260
Conc: 57.81 ng/ml



#14 AR-1232-4

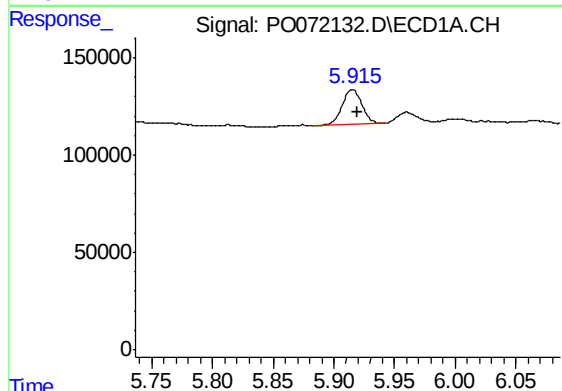
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



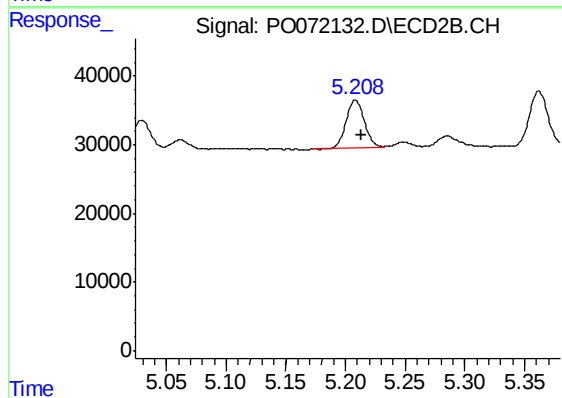
#14 AR-1232-4

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 38601
Conc: 93.63 ng/ml



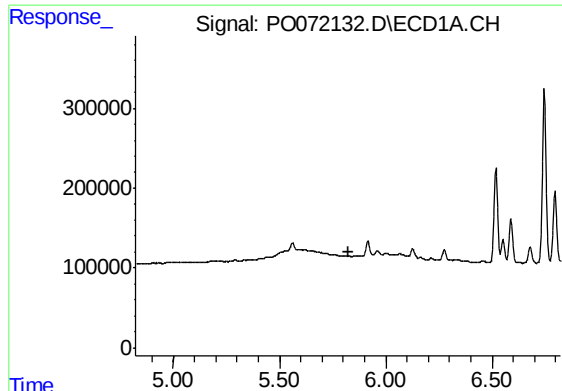
#15 AR-1232-5

R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 202399
Conc: 370.07 ng/ml



#15 AR-1232-5

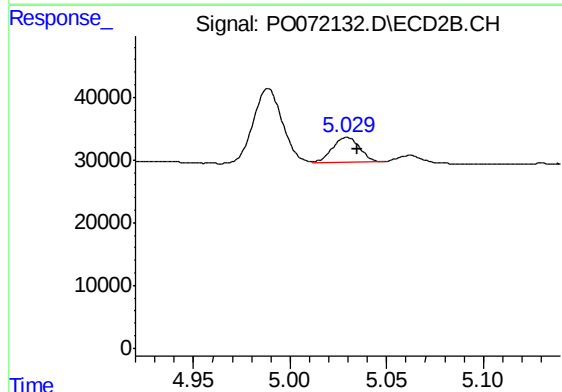
R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 73260
Conc: 150.96 ng/ml



#19 AR-1242-4

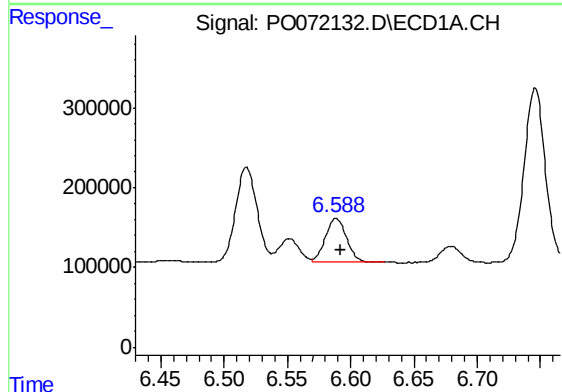
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



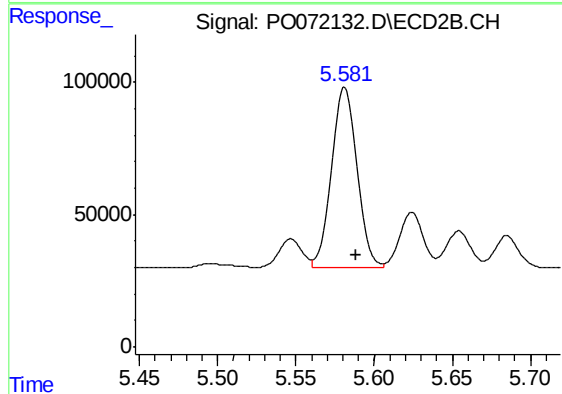
#19 AR-1242-4

R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 38601
Conc: 48.33 ng/ml



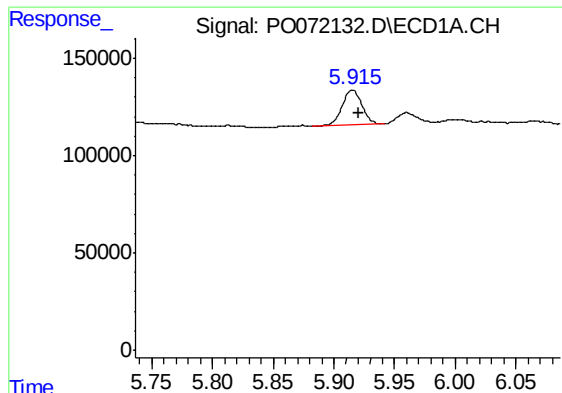
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: -0.004 min
Response: 638885
Conc: 330.04 ng/ml



#20 AR-1242-5

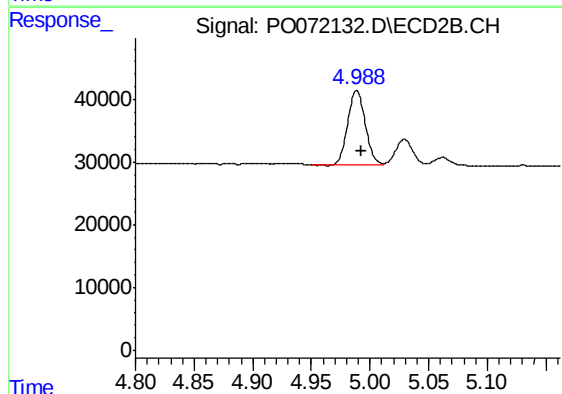
R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 788957
Conc: 676.97 ng/ml



#22 AR-1248-2

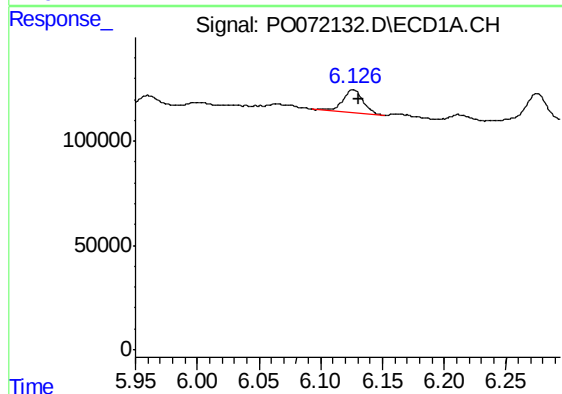
R.T.: 5.916 min
Delta R.T.: -0.005 min
Response: 202399
Conc: 98.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



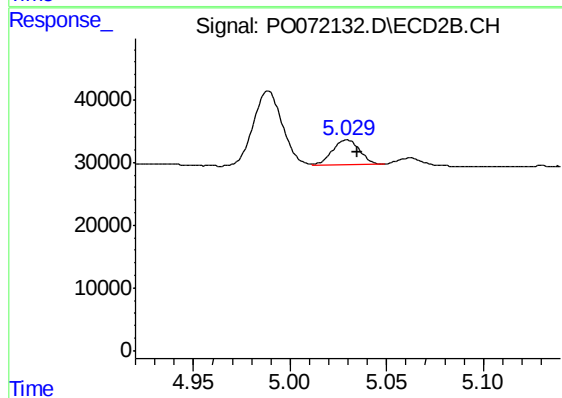
#22 AR-1248-2

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 121957
Conc: 101.92 ng/ml



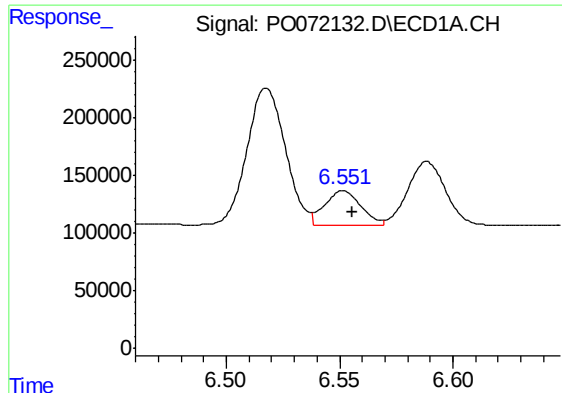
#23 AR-1248-3

R.T.: 6.126 min
Delta R.T.: -0.004 min
Response: 124796
Conc: 49.87 ng/ml



#23 AR-1248-3

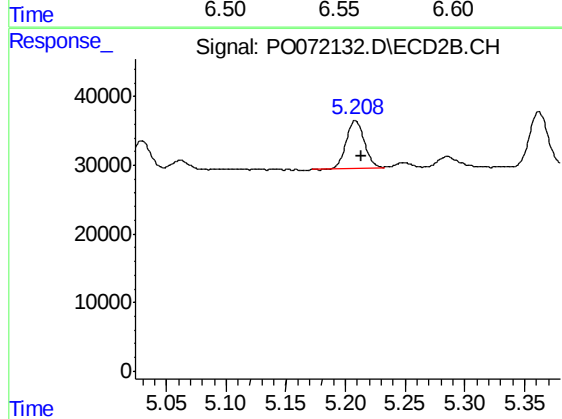
R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 38601
Conc: 34.03 ng/ml



#24 AR-1248-4

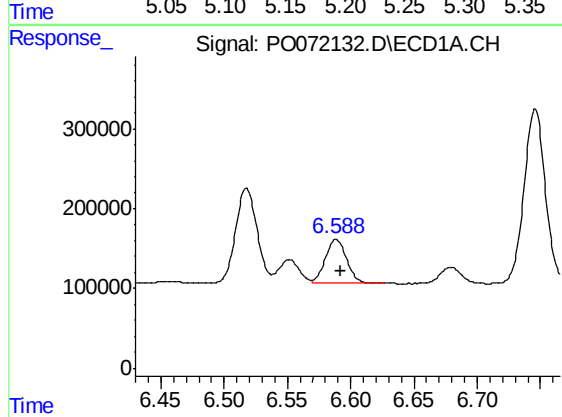
R.T.: 6.552 min
Delta R.T.: -0.004 min
Response: 330146
Conc: 97.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



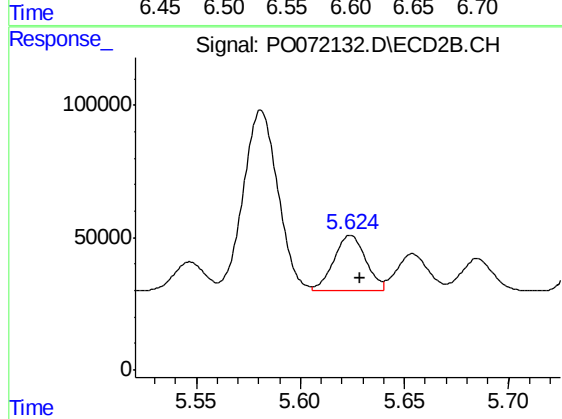
#24 AR-1248-4

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 73260
Conc: 51.79 ng/ml



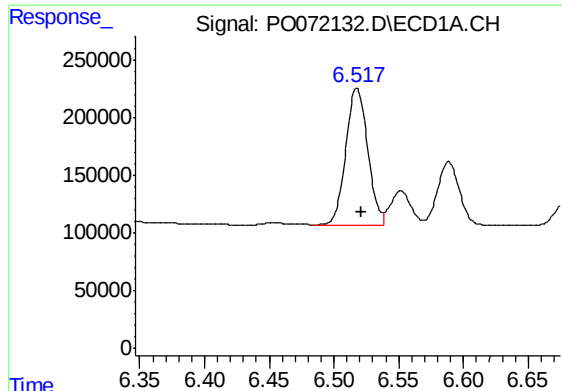
#25 AR-1248-5

R.T.: 6.589 min
Delta R.T.: -0.004 min
Response: 638885
Conc: 201.07 ng/ml



#25 AR-1248-5

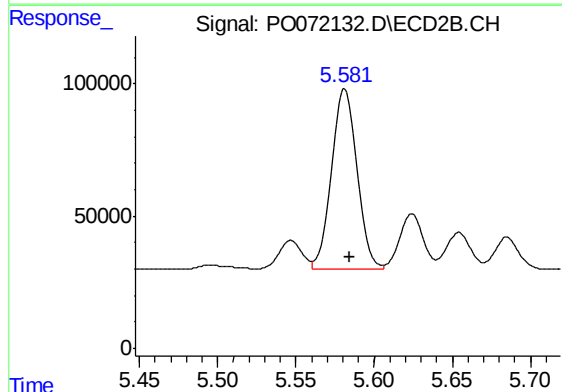
R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 225305
Conc: 145.02 ng/ml



#26 AR-1254-1

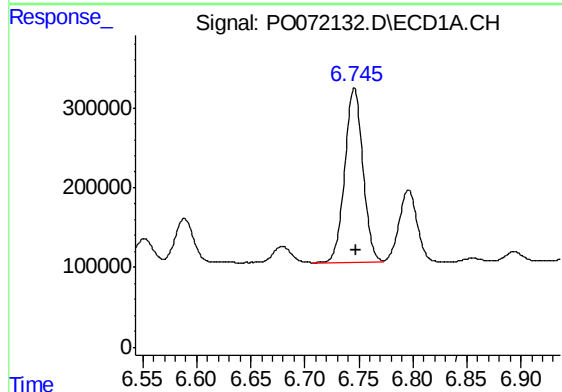
R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 1399541
Conc: 400.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



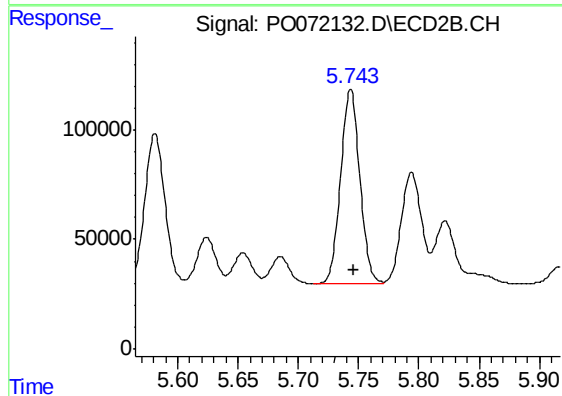
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 788957
Conc: 330.13 ng/ml



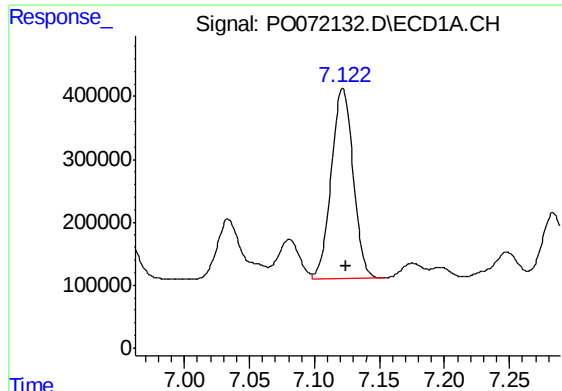
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: -0.002 min
Response: 2548889
Conc: 462.97 ng/ml



#27 AR-1254-2

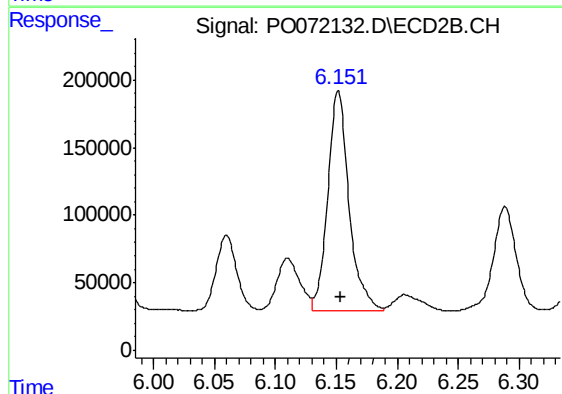
R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 982215
Conc: 459.20 ng/ml



#28 AR-1254-3

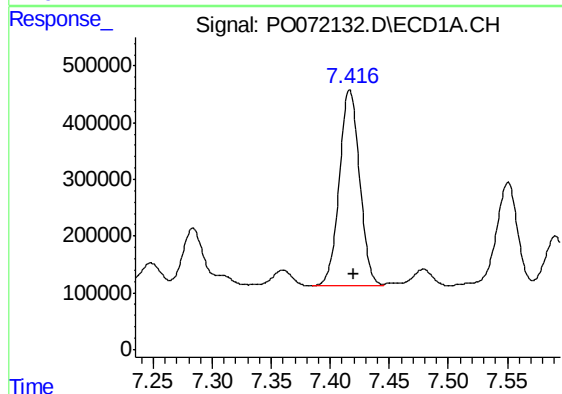
R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 3522867
Conc: 610.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



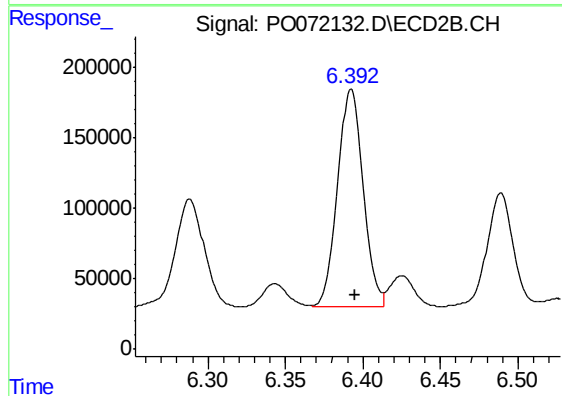
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 1978713
Conc: 582.80 ng/ml



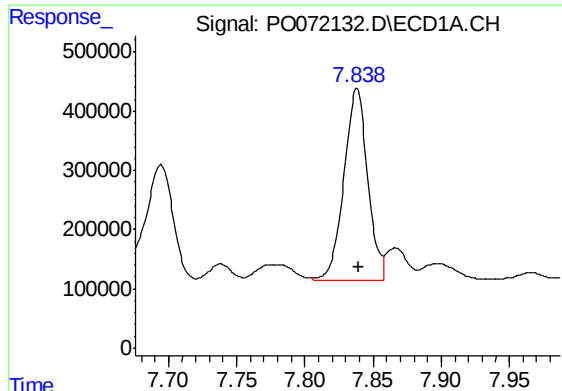
#29 AR-1254-4

R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 4157040
Conc: 713.54 ng/ml



#29 AR-1254-4

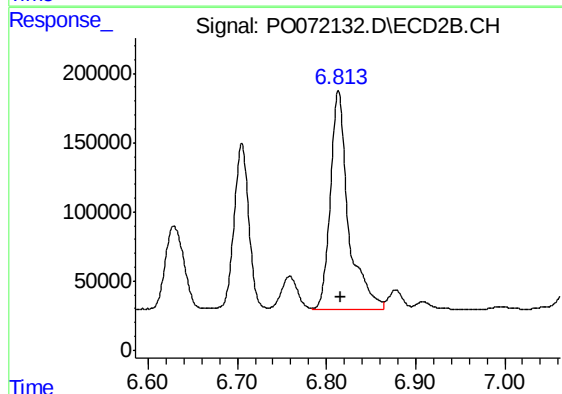
R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 1739882
Conc: 716.54 ng/ml



#30 AR-1254-5

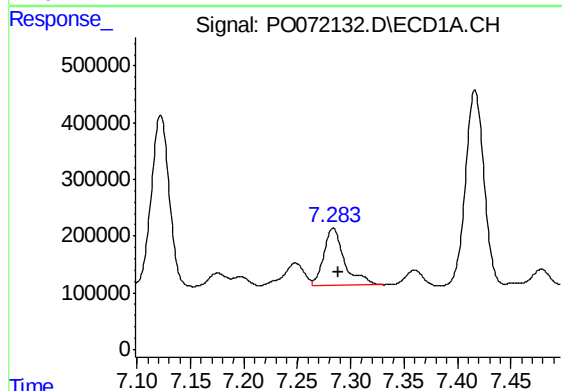
R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 3895399
Conc: 723.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



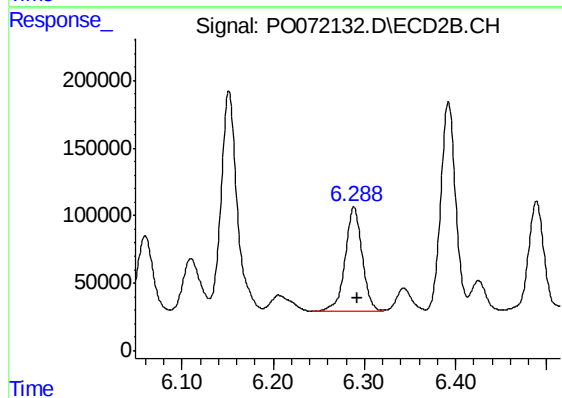
#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 2227905
Conc: 680.88 ng/ml



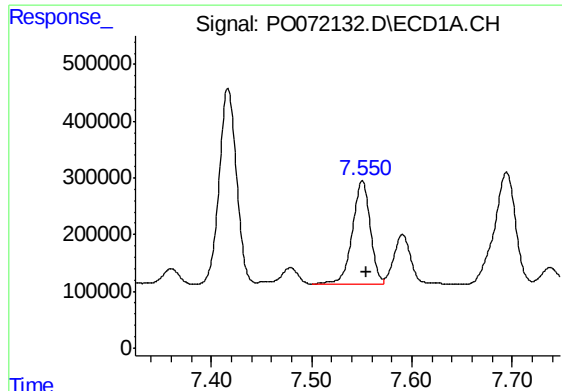
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: -0.005 min
Response: 1367850
Conc: 285.40 ng/ml



#31 AR-1260-1

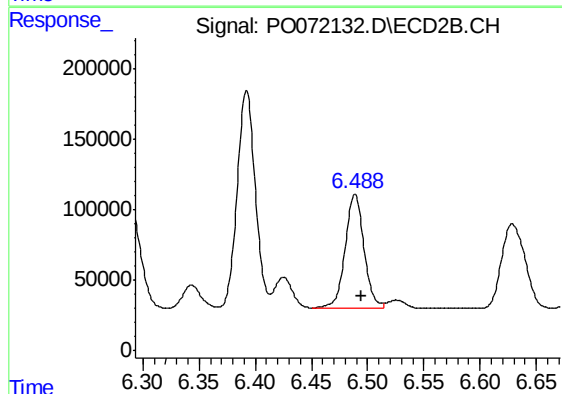
R.T.: 6.289 min
Delta R.T.: -0.004 min
Response: 993252
Conc: 387.93 ng/ml



#32 AR-1260-2

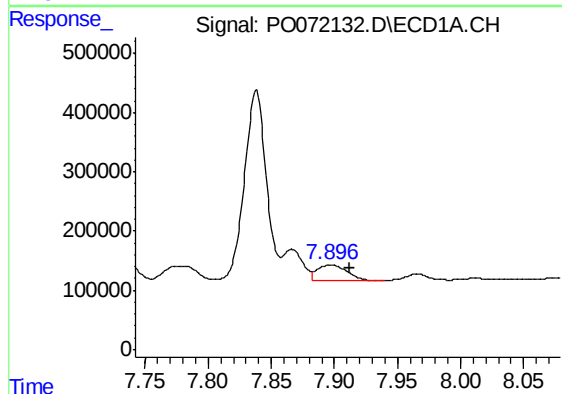
R.T.: 7.551 min
Delta R.T.: -0.004 min
Response: 2285664
Conc: 305.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



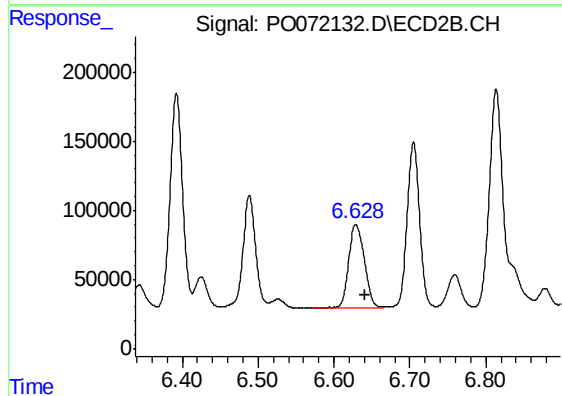
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.005 min
Response: 952846
Conc: 297.85 ng/ml



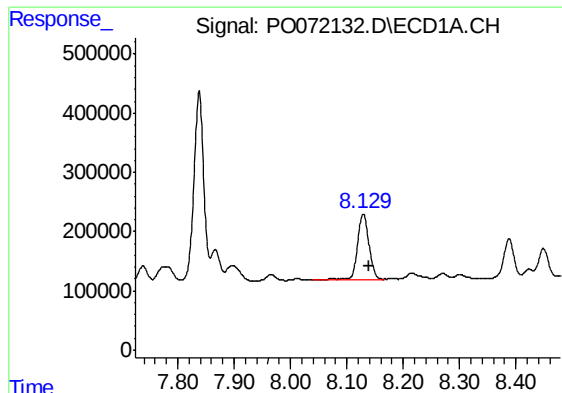
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: -0.015 min
Response: 444890
Conc: 69.78 ng/ml



#33 AR-1260-3

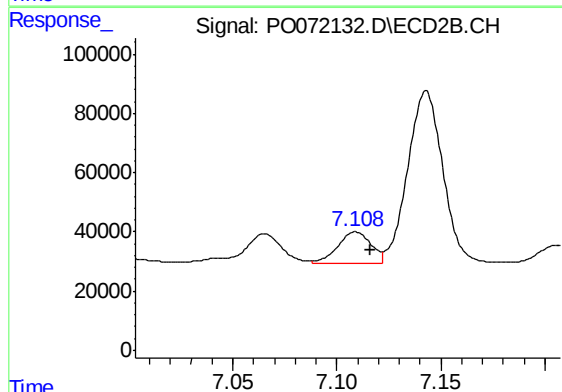
R.T.: 6.629 min
Delta R.T.: -0.011 min
Response: 875866
Conc: 296.78 ng/ml



#34 AR-1260-4

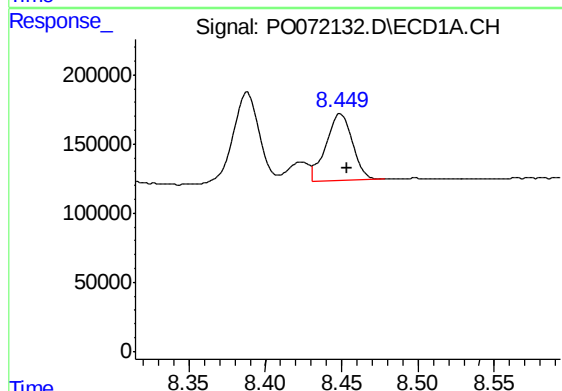
R.T.: 8.129 min
Delta R.T.: -0.010 min
Response: 1538322
Conc: 256.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



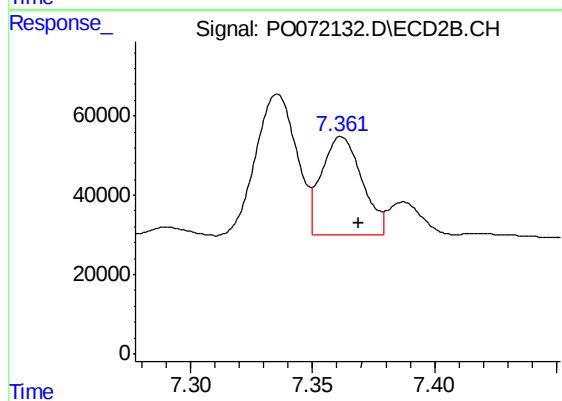
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 117878
Conc: 44.55 ng/ml



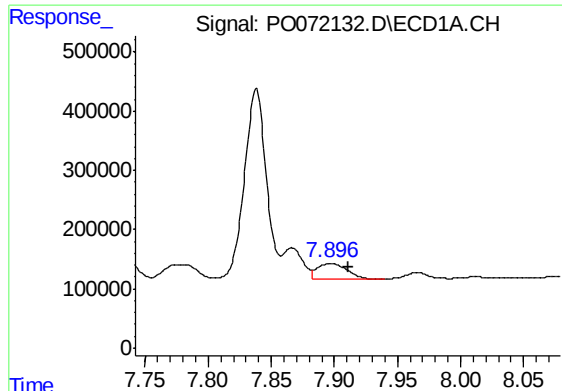
#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: -0.005 min
Response: 580061
Conc: 41.86 ng/ml



#35 AR-1260-5

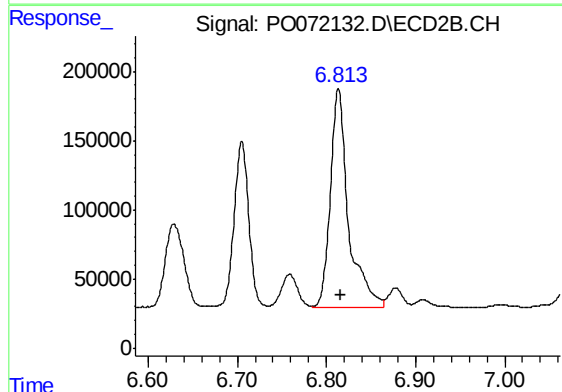
R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 286652
Conc: 43.15 ng/ml



#36 AR-1262-1

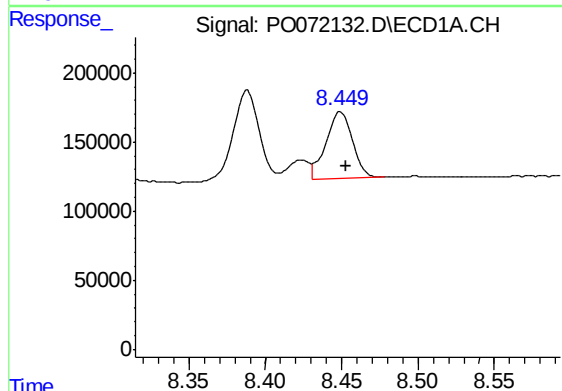
R.T.: 7.897 min
Delta R.T.: -0.014 min
Response: 444890
Conc: 53.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



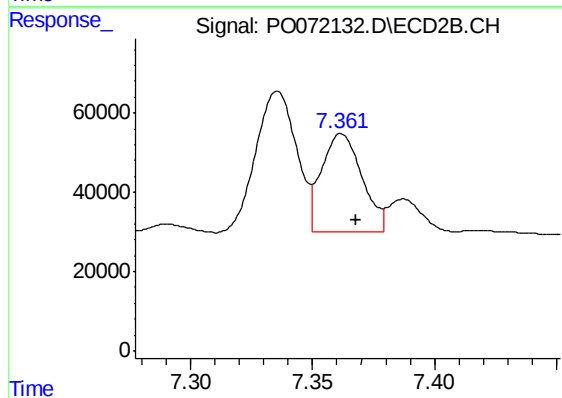
#36 AR-1262-1

R.T.: 6.814 min
Delta R.T.: -0.003 min
Response: 2227905
Conc: 1257.98 ng/ml



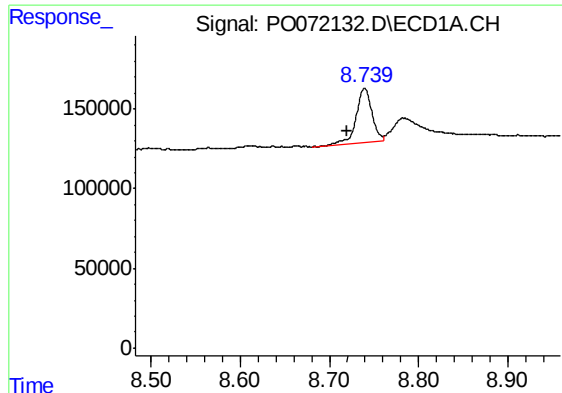
#37 AR-1262-2

R.T.: 8.449 min
Delta R.T.: -0.003 min
Response: 580061
Conc: 41.65 ng/ml



#37 AR-1262-2

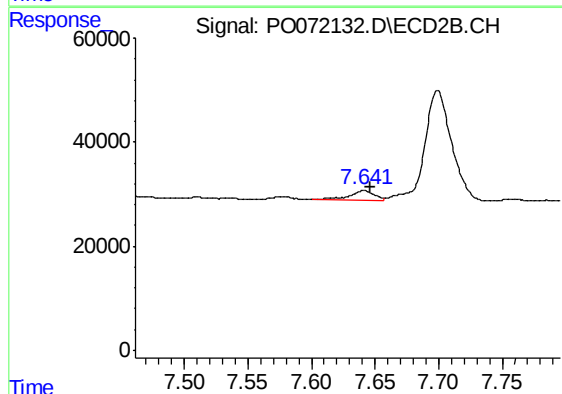
R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 286652
Conc: 45.58 ng/ml



#38 AR-1262-3

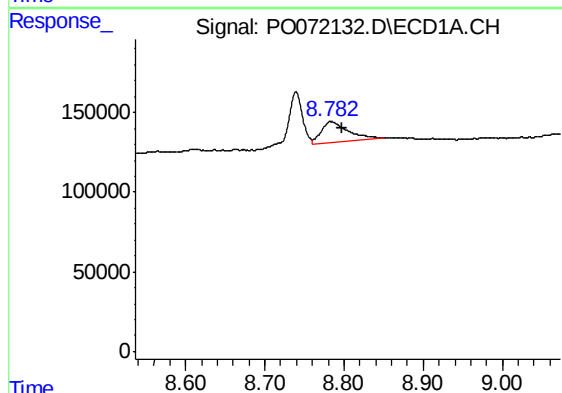
R.T.: 8.739 min
Delta R.T.: 0.019 min
Response: 420782
Conc: 68.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



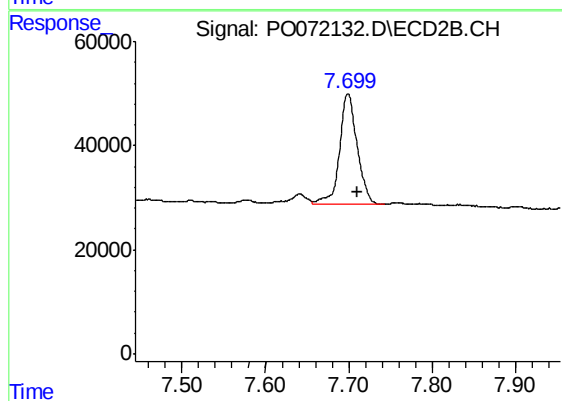
#38 AR-1262-3

R.T.: 7.641 min
Delta R.T.: -0.005 min
Response: 25769
Conc: 9.50 ng/ml



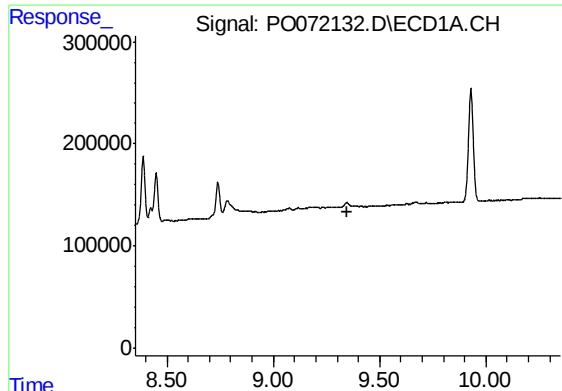
#39 AR-1262-4

R.T.: 8.783 min
Delta R.T.: -0.015 min
Response: 319482
Conc: 47.76 ng/ml



#39 AR-1262-4

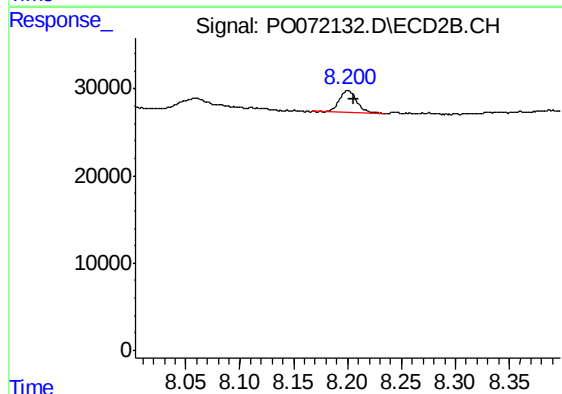
R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 312867
Conc: 64.59 ng/ml



#40 AR-1262-5

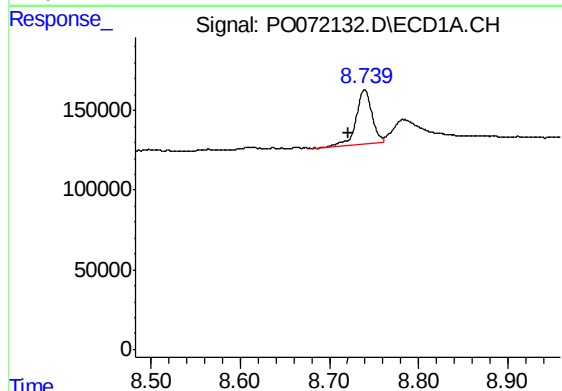
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



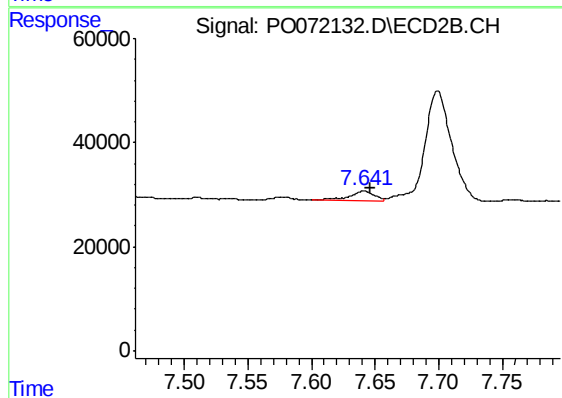
#40 AR-1262-5

R.T.: 8.200 min
Delta R.T.: -0.006 min
Response: 27425
Conc: 11.07 ng/ml



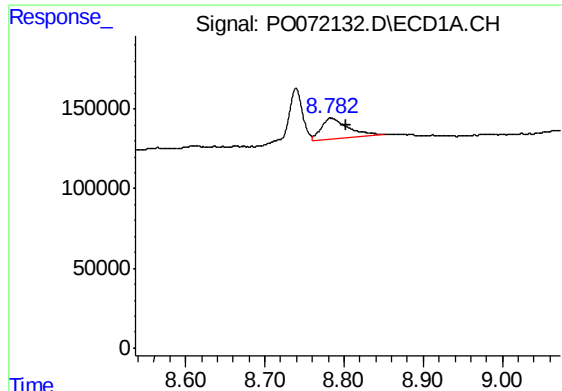
#41 AR-1268-1

R.T.: 8.739 min
Delta R.T.: 0.018 min
Response: 420782
Conc: 24.90 ng/ml



#41 AR-1268-1

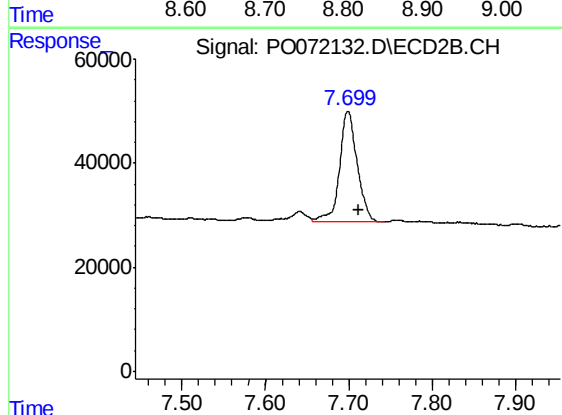
R.T.: 7.641 min
Delta R.T.: -0.005 min
Response: 25769
Conc: 3.35 ng/ml



#42 AR-1268-2

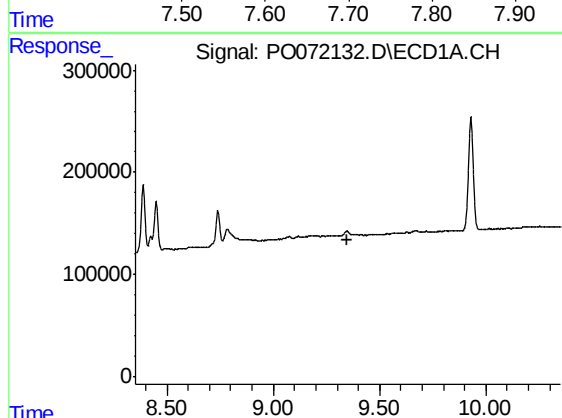
R.T.: 8.783 min
Delta R.T.: -0.019 min
Response: 319482
Conc: 22.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-39-(6.5-7.0)



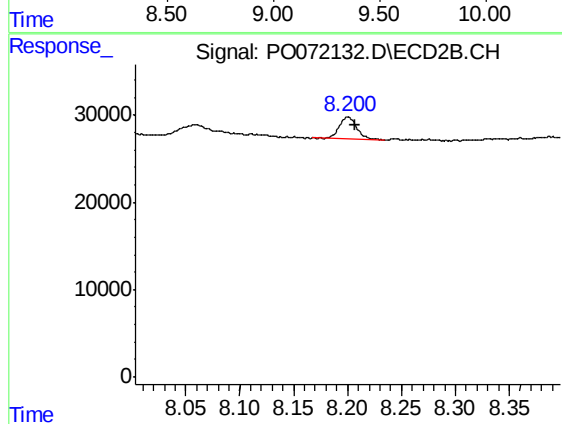
#42 AR-1268-2

R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 312867
Conc: 44.81 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.200 min
Delta R.T.: -0.006 min
Response: 27425
Conc: 9.87 ng/ml