

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062420\
 Data File : P0069149.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2020 9:42
 Operator : DD\AJ
 Sample : L3084-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 401039-D112-4-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 10:41:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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...	4.404	3.565	560749	667310	18.955	17.337
2)	SA Decachlor...	10.072	8.773	450708	475598	9.489	8.737
Target Compounds							
3)	L1 AR-1016-1	5.649	0.000	56961	0	44.011	N.D. #
14)	L3 AR-1232-4	0.000	5.131	0	35916	N.D.	84.912 #
16)	L4 AR-1242-1	5.649	0.000	56961	0	57.264	N.D. #
19)	L4 AR-1242-4	0.000	5.131	0	35916	N.D.	45.213 #
21)	L5 AR-1248-1	5.649	0.000	56961	0	73.065	N.D. #
23)	L5 AR-1248-3	0.000	5.131	0	35916	N.D.	31.743 #
27)	L6 AR-1254-2	0.000	5.814	0	35781	N.D.	16.966 #
28)	L6 AR-1254-3	7.213	6.247	42654	47847	16.066	13.876
29)	L6 AR-1254-4	0.000	6.501	0	39013	N.D.	16.730 #
30)	L6 AR-1254-5	7.930	6.890	129125	190036	57.606	58.695
31)	L7 AR-1260-1	7.377	6.363	96914	117277	50.782	50.119
32)	L7 AR-1260-2	7.645	6.563	137840	182365	58.893	64.066
33)	L7 AR-1260-3	8.003	6.713	109597	113182	61.690	42.082 #
34)	L7 AR-1260-4	8.231	7.190	112183	126651	53.793	52.862
35)	L7 AR-1260-5	8.545	7.442	290958	412815	66.196	71.256
36)	L8 AR-1262-1	8.003	6.890	109597	190036	43.217	108.462 #
37)	L8 AR-1262-2	8.545	7.442	290958	412815	60.584	68.266
38)	L8 AR-1262-3	8.883	7.725	73919	110907	34.811	44.683 #
39)	L8 AR-1262-4	8.883	7.785	73919	330359	30.111	71.271 #
40)	L8 AR-1262-5	9.461	8.284	109963	131191	61.286	56.464
41)	L9 AR-1268-1	8.883	7.725	73919	110907	12.379	15.217
42)	L9 AR-1268-2	8.883	7.785	73919	330359	13.126	49.399 #
44)	L9 AR-1268-4	9.461	8.284	109963	131191	52.476	48.719
45)	L9 AR-1268-5	9.802	0.000	50299	0	2.971	N.D. #

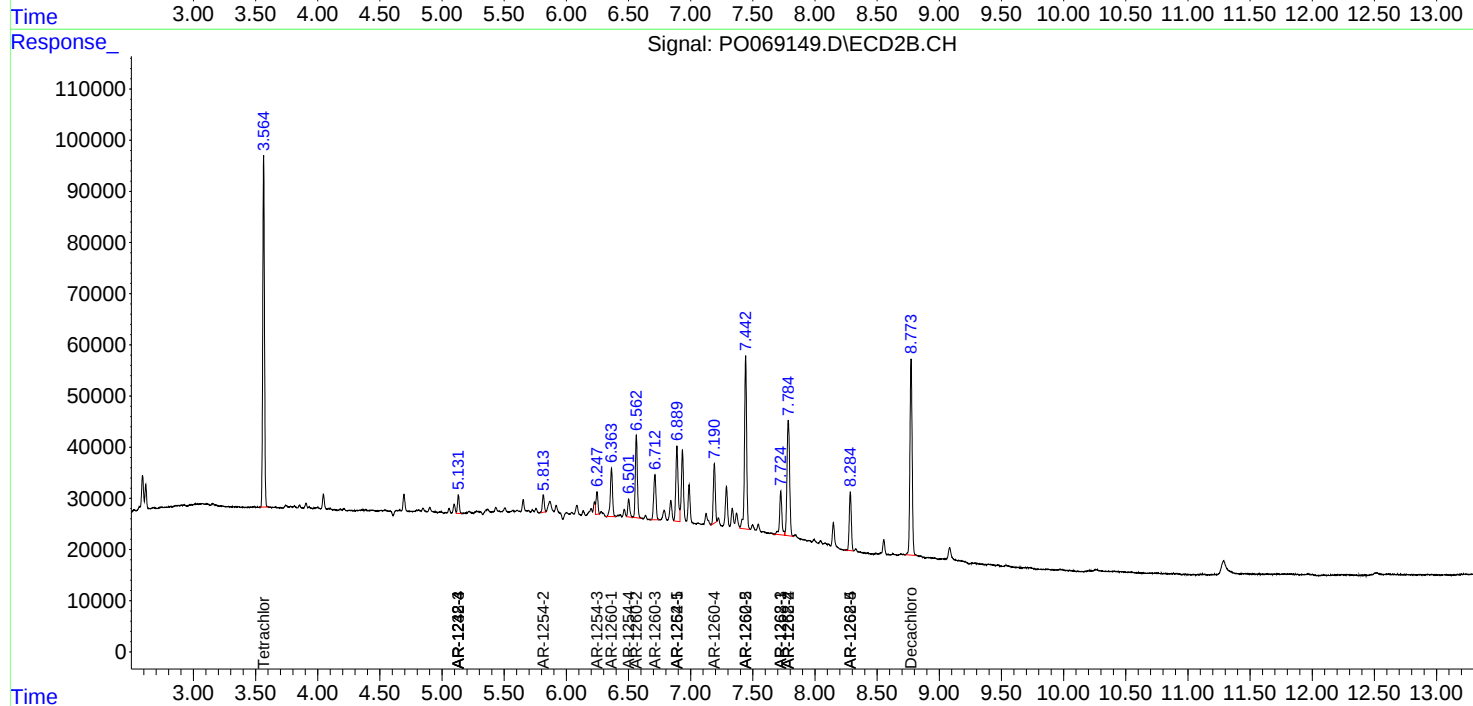
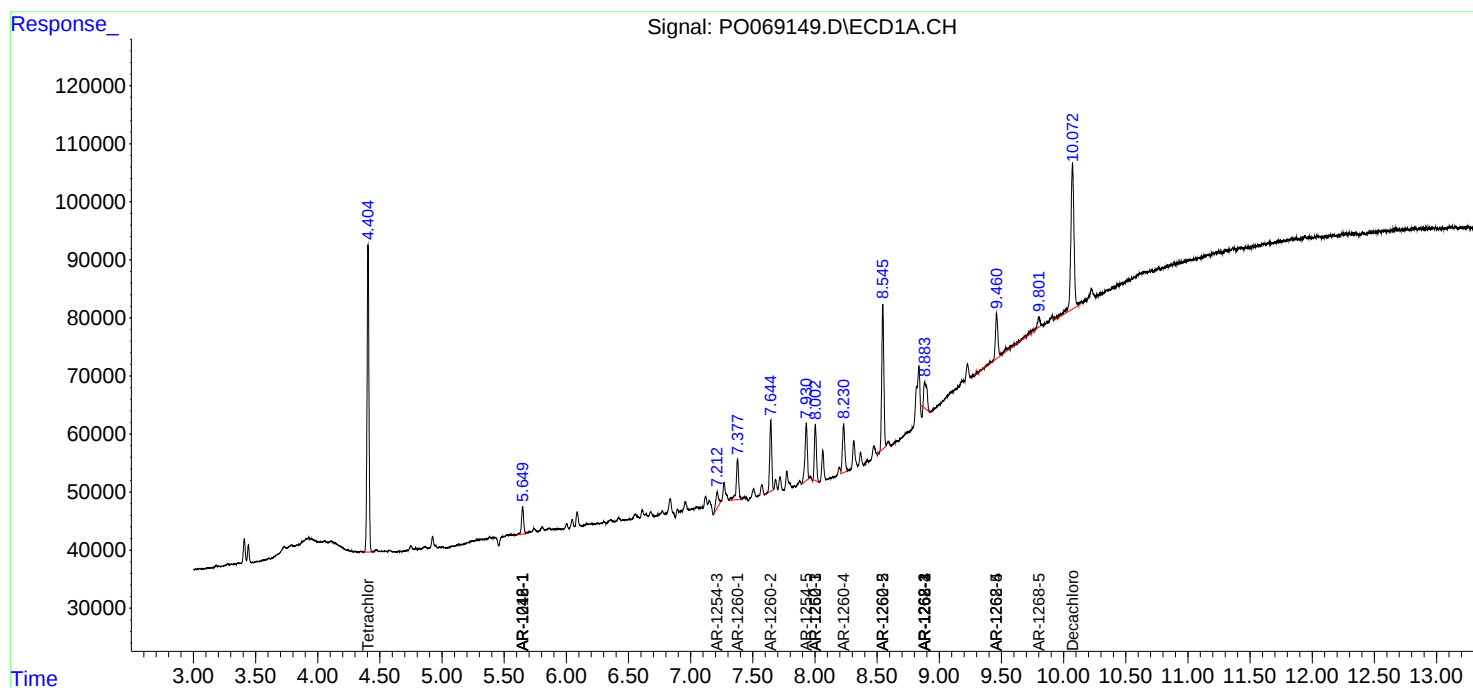
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

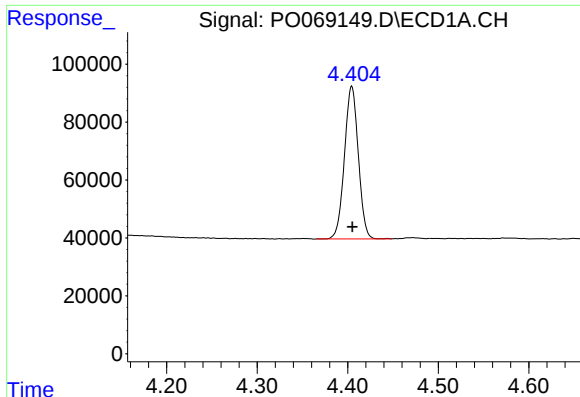
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062420\
Data File : P0069149.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2020 9:42
Operator : DD\AJ
Sample : L3084-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 10:41:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 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

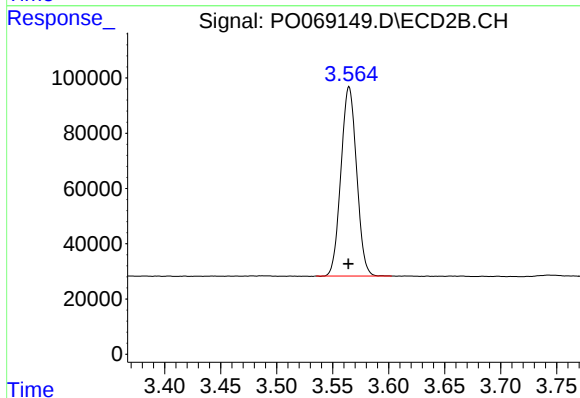




#1 Tetrachloro-m-xylene

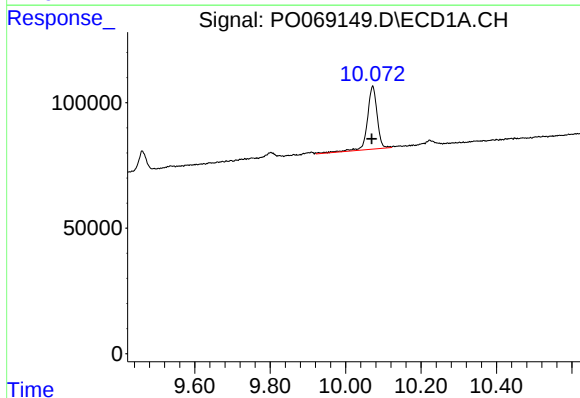
R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 560749
Conc: 18.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



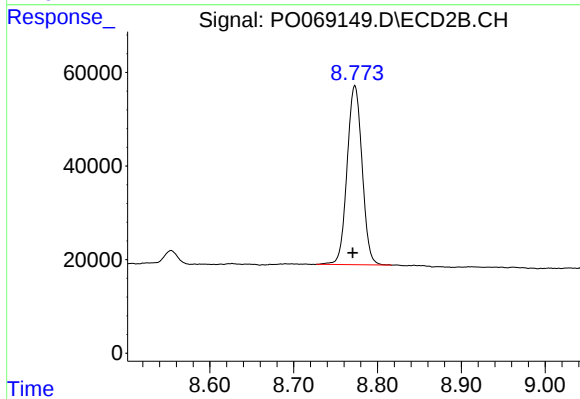
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 667310
Conc: 17.34 ng/ml



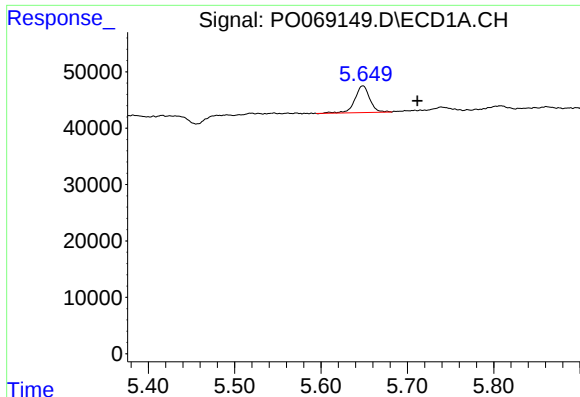
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.003 min
Response: 450708
Conc: 9.49 ng/ml



#2 Decachlorobiphenyl

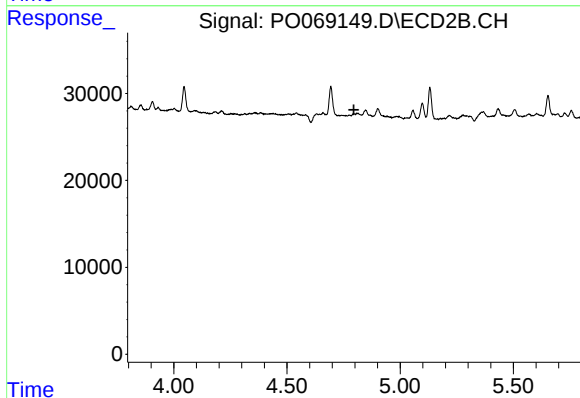
R.T.: 8.773 min
Delta R.T.: 0.003 min
Response: 475598
Conc: 8.74 ng/ml



#3 AR-1016-1

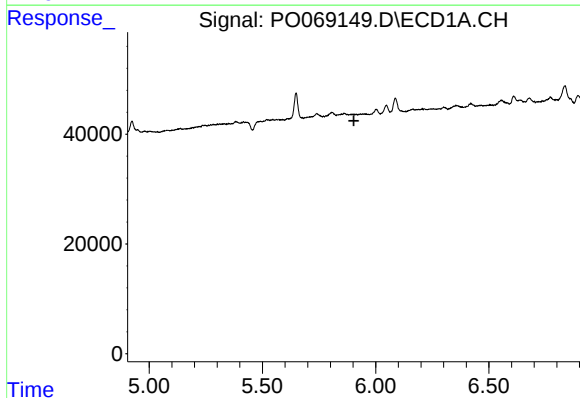
R.T.: 5.649 min
Delta R.T.: -0.063 min
Response: 56961
Conc: 44.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



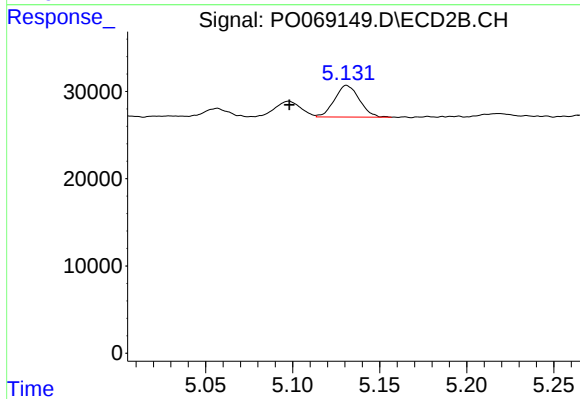
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



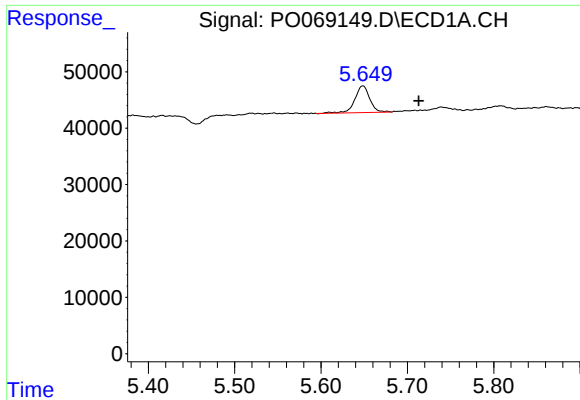
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#14 AR-1232-4

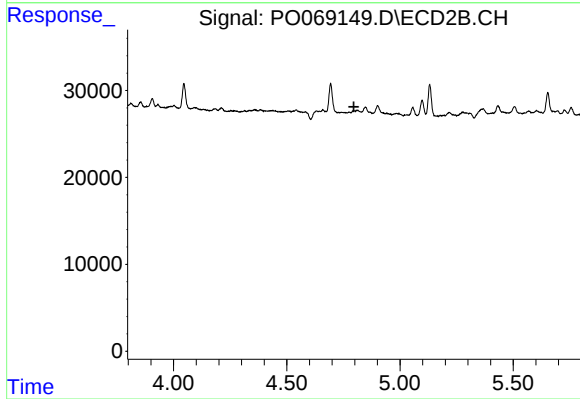
R.T.: 5.131 min
Delta R.T.: 0.033 min
Response: 35916
Conc: 84.91 ng/ml



#16 AR-1242-1

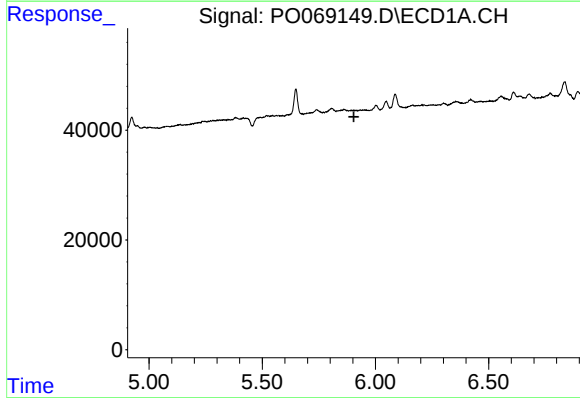
R.T.: 5.649 min
Delta R.T.: -0.064 min
Response: 56961
Conc: 57.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



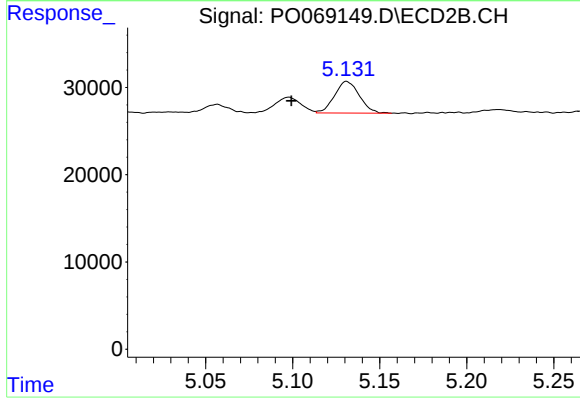
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



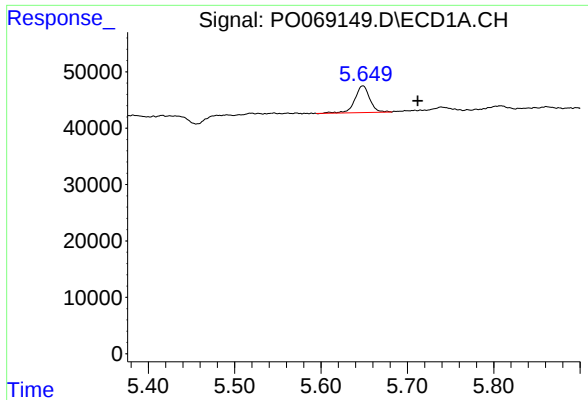
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#19 AR-1242-4

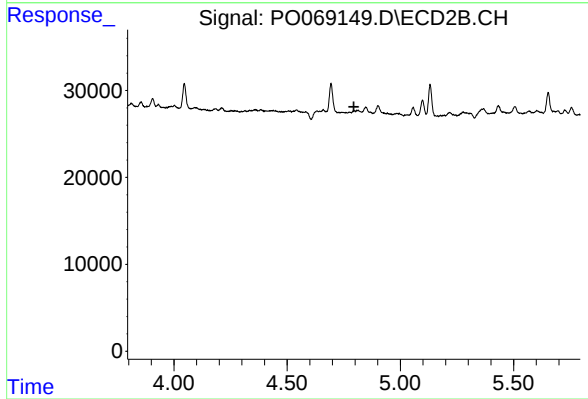
R.T.: 5.131 min
Delta R.T.: 0.032 min
Response: 35916
Conc: 45.21 ng/ml



#21 AR-1248-1

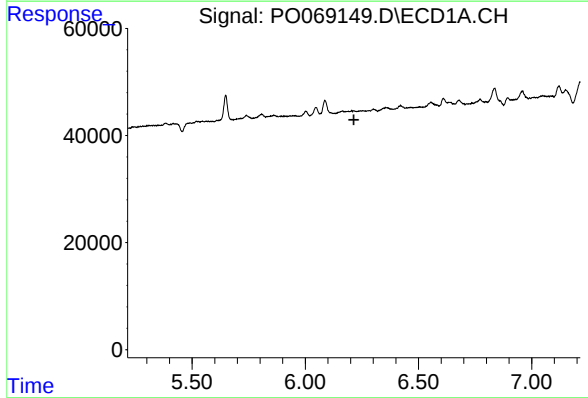
R.T.: 5.649 min
Delta R.T.: -0.063 min
Response: 56961
Conc: 73.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



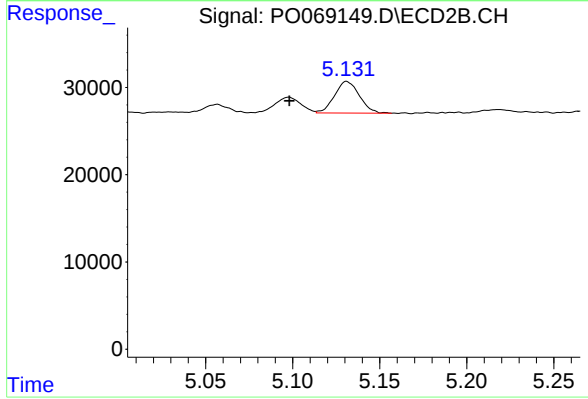
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



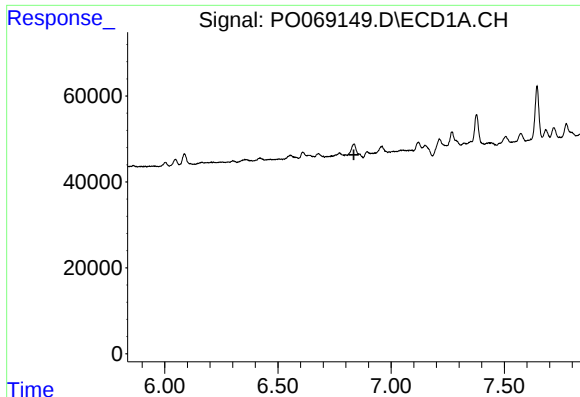
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#23 AR-1248-3

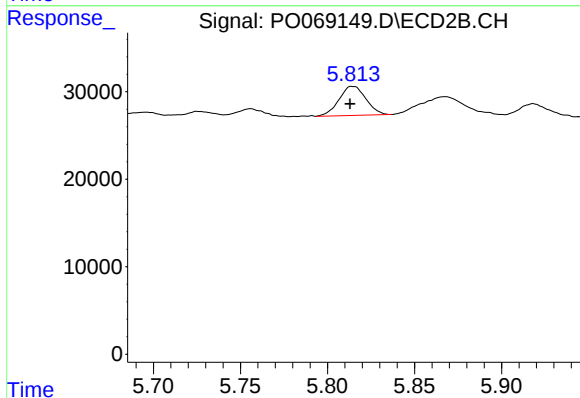
R.T.: 5.131 min
Delta R.T.: 0.033 min
Response: 35916
Conc: 31.74 ng/ml



#27 AR-1254-2

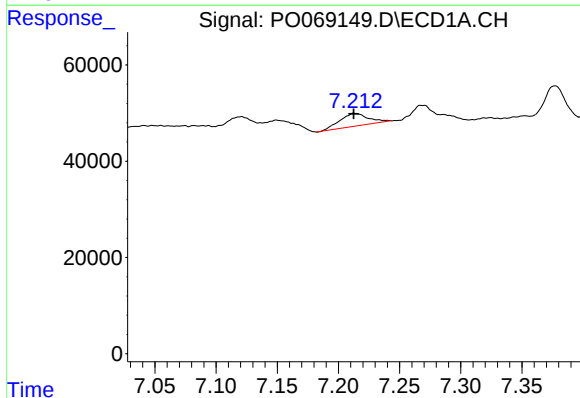
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



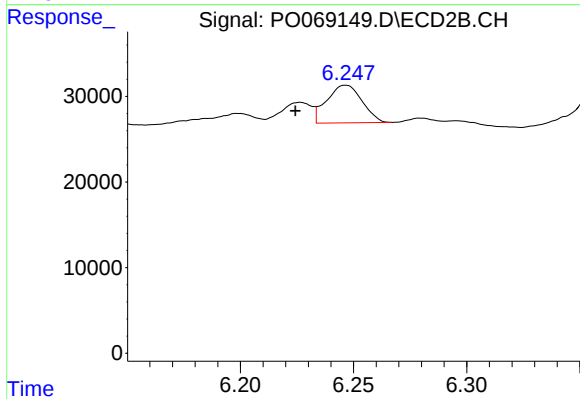
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 35781
Conc: 16.97 ng/ml



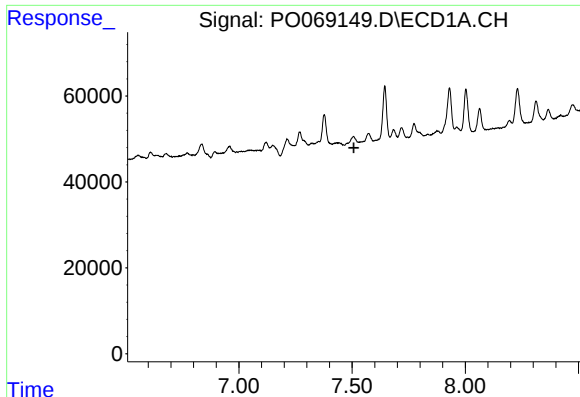
#28 AR-1254-3

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 42654
Conc: 16.07 ng/ml



#28 AR-1254-3

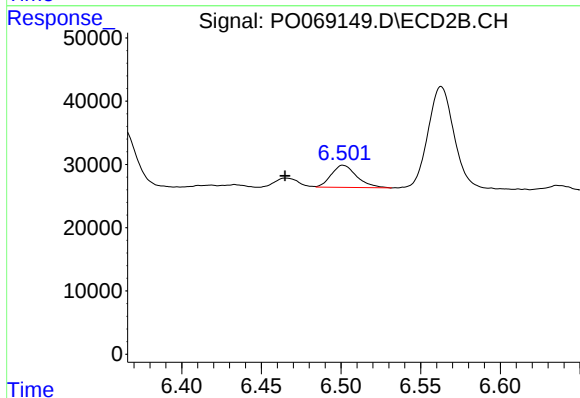
R.T.: 6.247 min
Delta R.T.: 0.022 min
Response: 47847
Conc: 13.88 ng/ml



#29 AR-1254-4

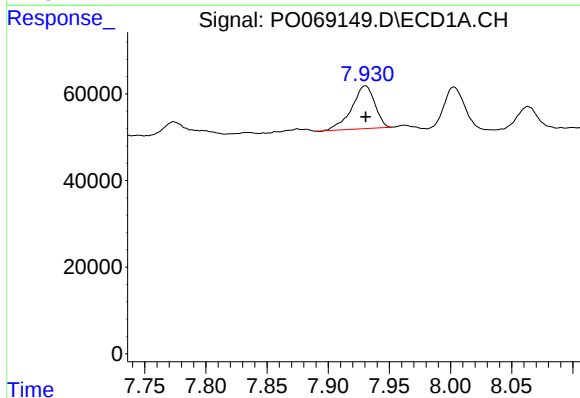
R.T.: 0.000 min
Exp R.T.: 7.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



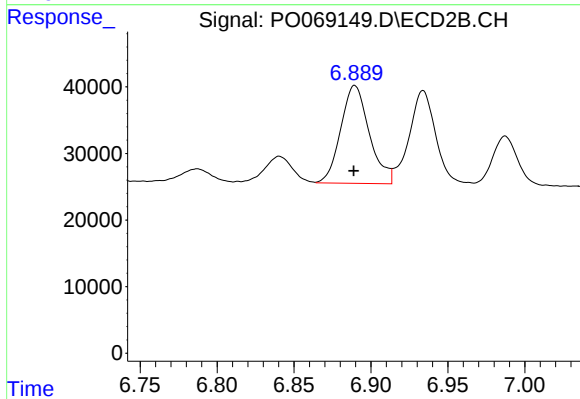
#29 AR-1254-4

R.T.: 6.501 min
Delta R.T.: 0.036 min
Response: 39013
Conc: 16.73 ng/ml



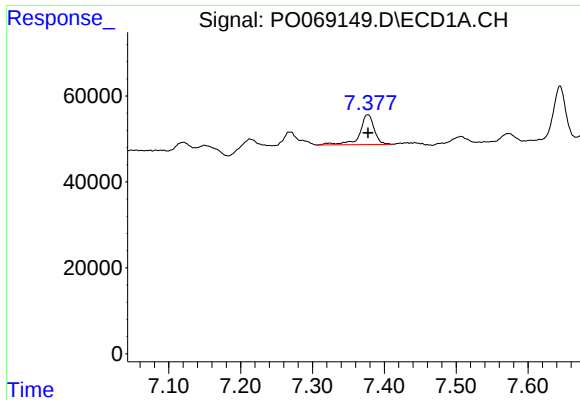
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 129125
Conc: 57.61 ng/ml



#30 AR-1254-5

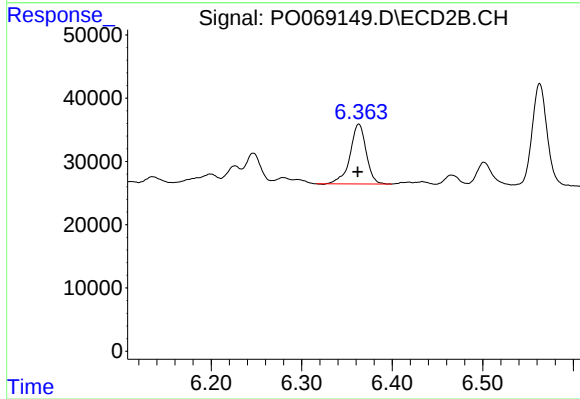
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 190036
Conc: 58.70 ng/ml



#31 AR-1260-1

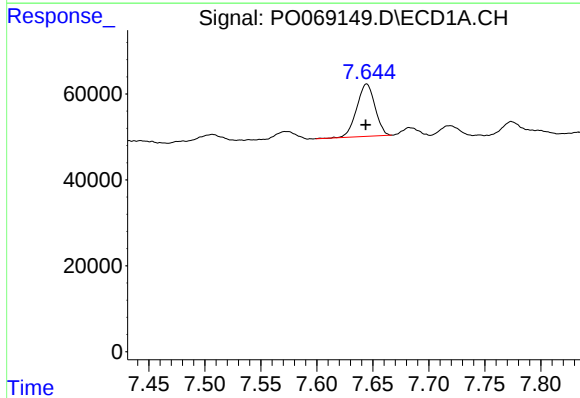
R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 96914
Conc: 50.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



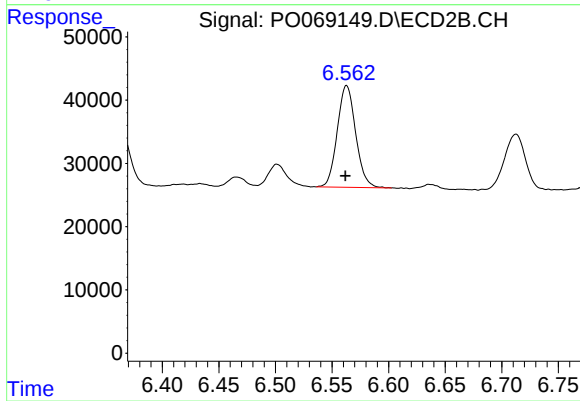
#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.001 min
Response: 117277
Conc: 50.12 ng/ml



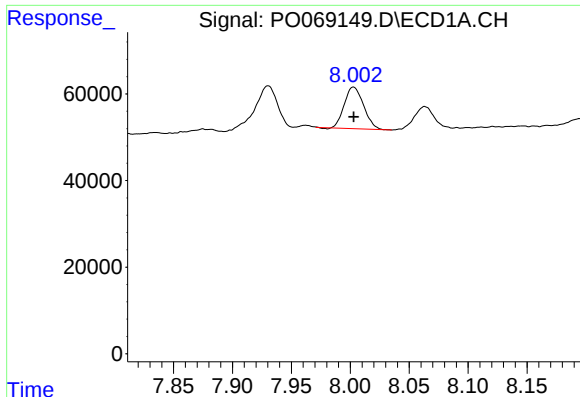
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 137840
Conc: 58.89 ng/ml



#32 AR-1260-2

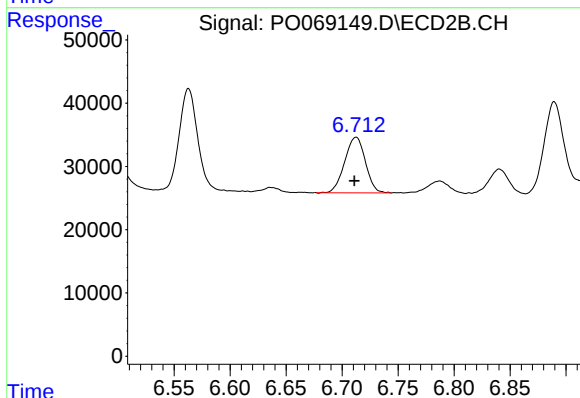
R.T.: 6.563 min
Delta R.T.: 0.001 min
Response: 182365
Conc: 64.07 ng/ml



#33 AR-1260-3

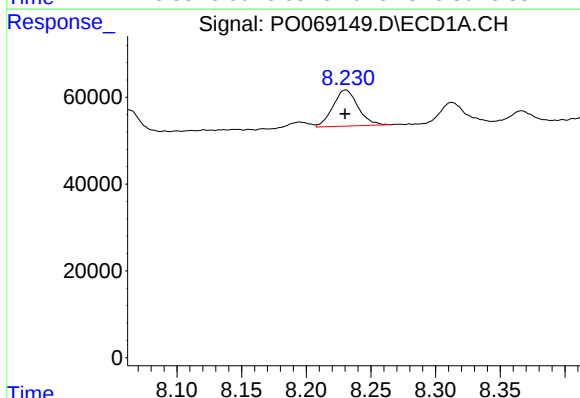
R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 109597
Conc: 61.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



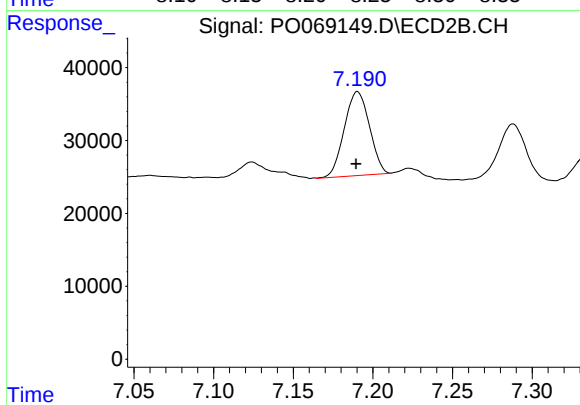
#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: 0.002 min
Response: 113182
Conc: 42.08 ng/ml



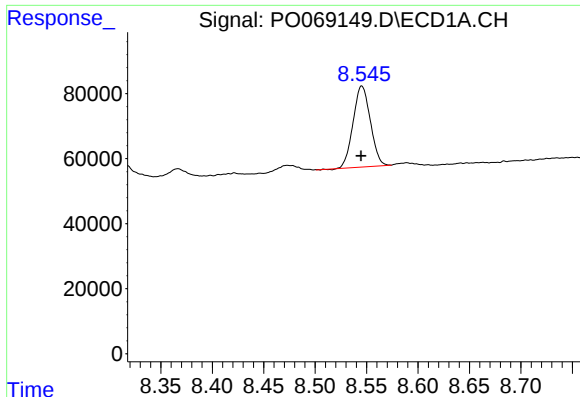
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 112183
Conc: 53.79 ng/ml



#34 AR-1260-4

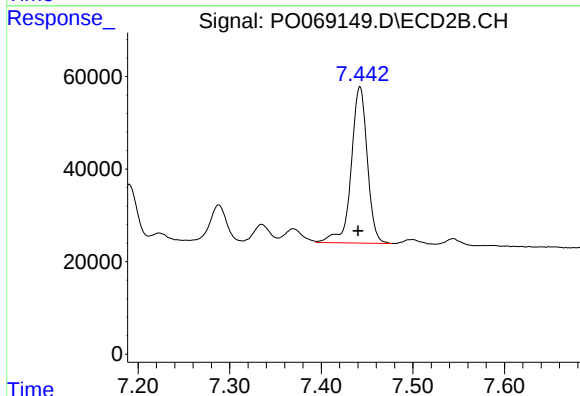
R.T.: 7.190 min
Delta R.T.: 0.001 min
Response: 126651
Conc: 52.86 ng/ml



#35 AR-1260-5

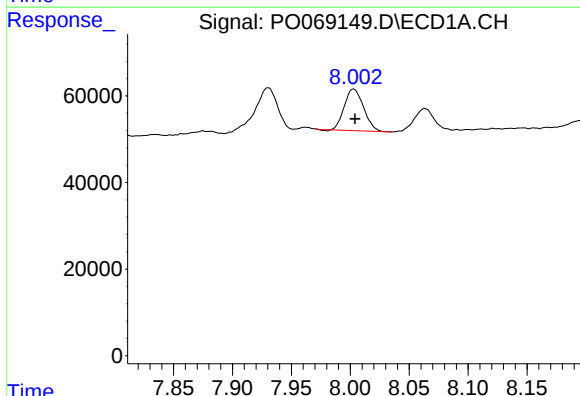
R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 290958
Conc: 66.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



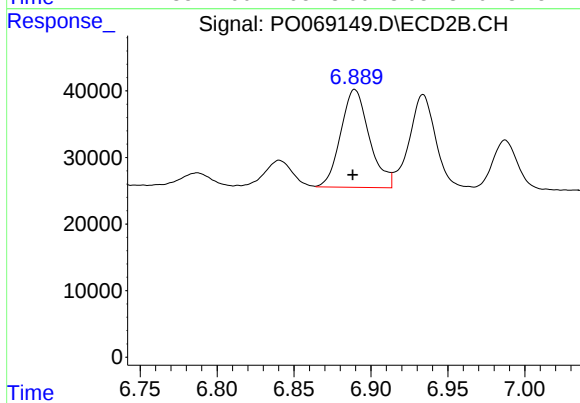
#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: 0.002 min
Response: 412815
Conc: 71.26 ng/ml



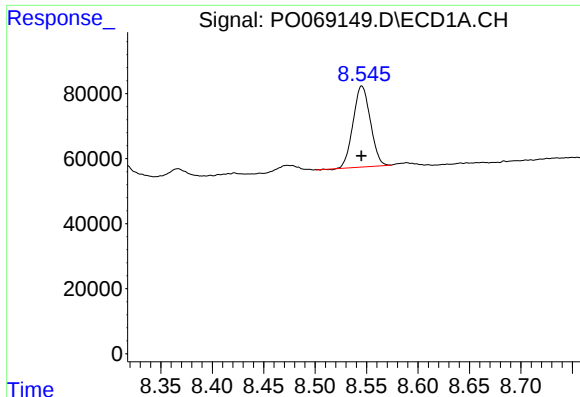
#36 AR-1262-1

R.T.: 8.003 min
Delta R.T.: -0.001 min
Response: 109597
Conc: 43.22 ng/ml



#36 AR-1262-1

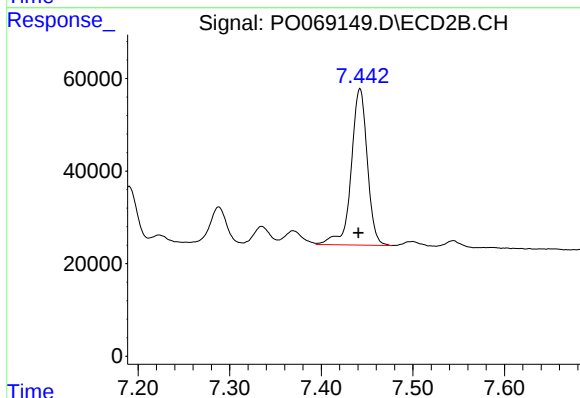
R.T.: 6.890 min
Delta R.T.: 0.001 min
Response: 190036
Conc: 108.46 ng/ml



#37 AR-1262-2

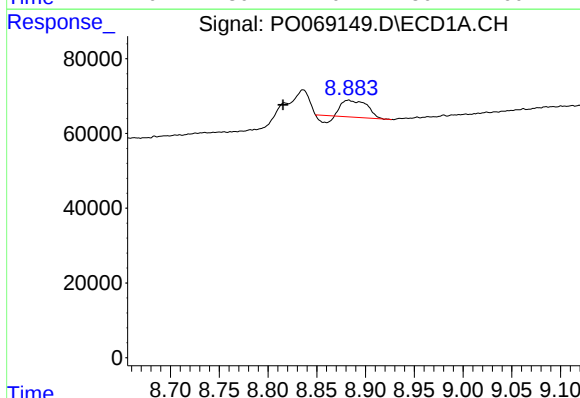
R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 290958
Conc: 60.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



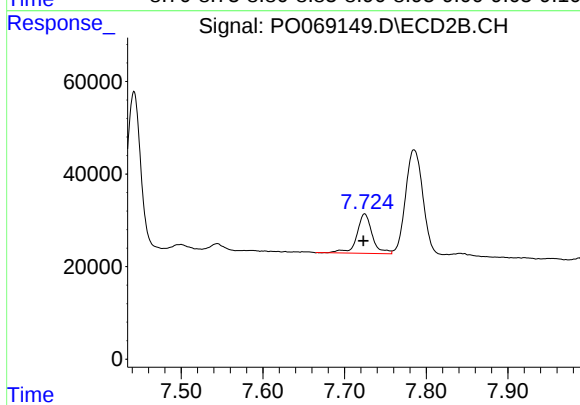
#37 AR-1262-2

R.T.: 7.442 min
Delta R.T.: 0.002 min
Response: 412815
Conc: 68.27 ng/ml



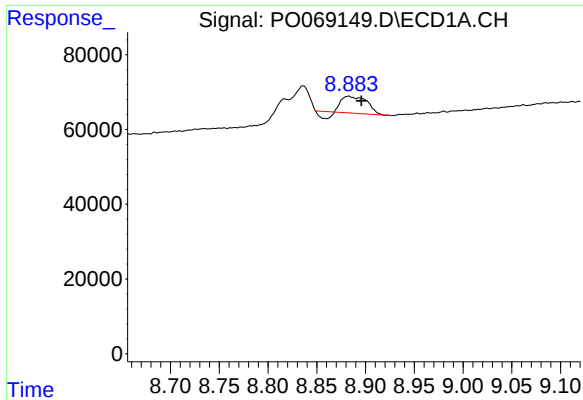
#38 AR-1262-3

R.T.: 8.883 min
Delta R.T.: 0.067 min
Response: 73919
Conc: 34.81 ng/ml



#38 AR-1262-3

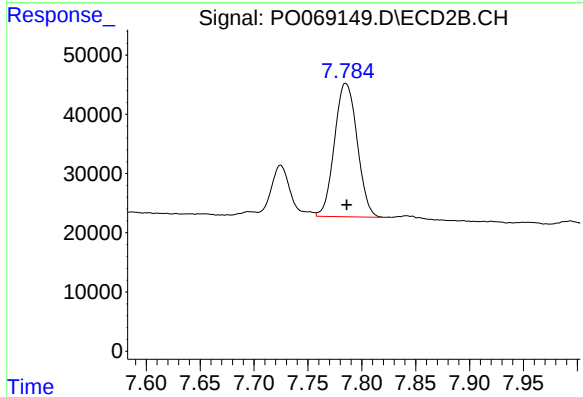
R.T.: 7.725 min
Delta R.T.: 0.002 min
Response: 110907
Conc: 44.68 ng/ml



#39 AR-1262-4

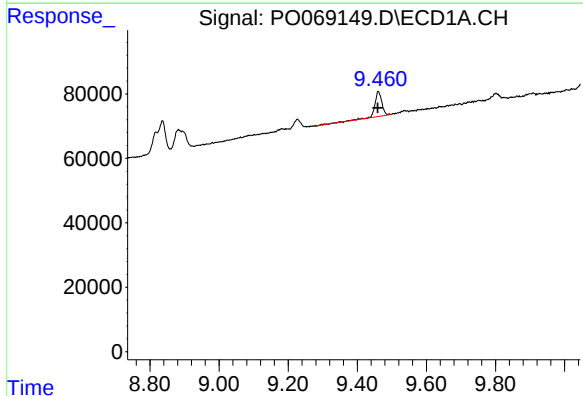
R.T.: 8.883 min
Delta R.T.: -0.013 min
Response: 73919
Conc: 30.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



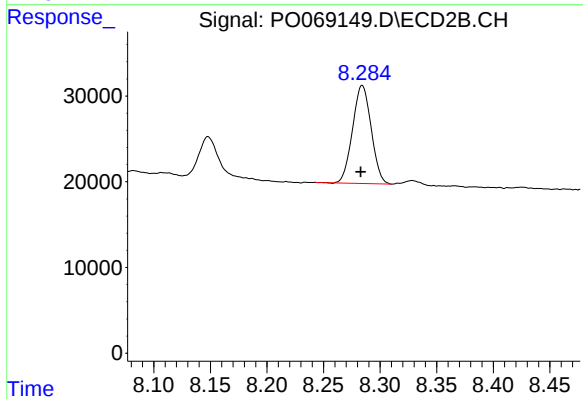
#39 AR-1262-4

R.T.: 7.785 min
Delta R.T.: -0.001 min
Response: 330359
Conc: 71.27 ng/ml



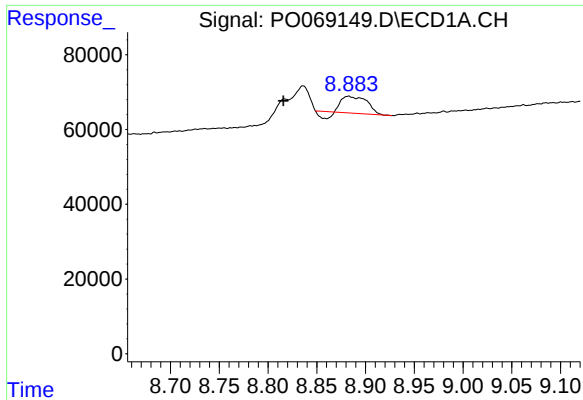
#40 AR-1262-5

R.T.: 9.461 min
Delta R.T.: 0.000 min
Response: 109963
Conc: 61.29 ng/ml



#40 AR-1262-5

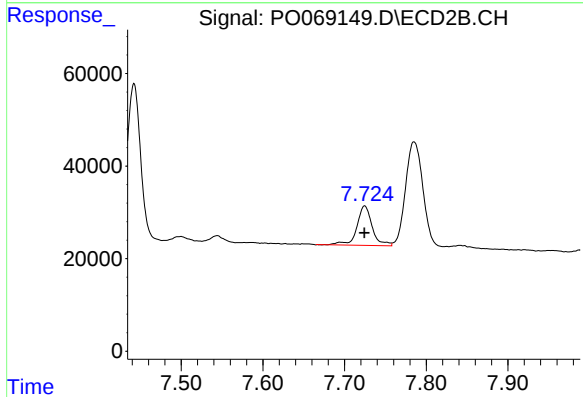
R.T.: 8.284 min
Delta R.T.: 0.001 min
Response: 131191
Conc: 56.46 ng/ml



#41 AR-1268-1

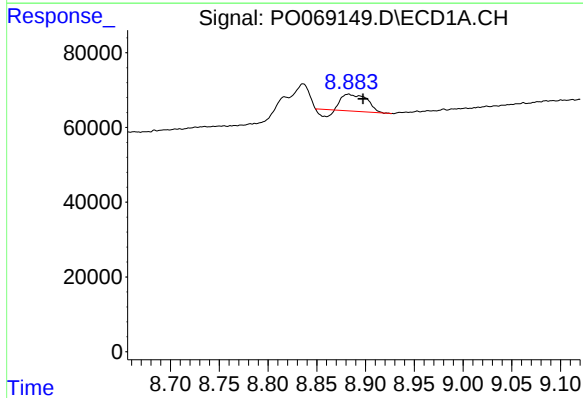
R.T.: 8.883 min
Delta R.T.: 0.067 min
Response: 73919
Conc: 12.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



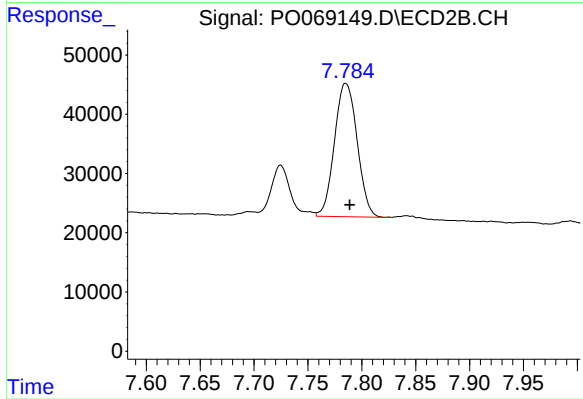
#41 AR-1268-1

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 110907
Conc: 15.22 ng/ml



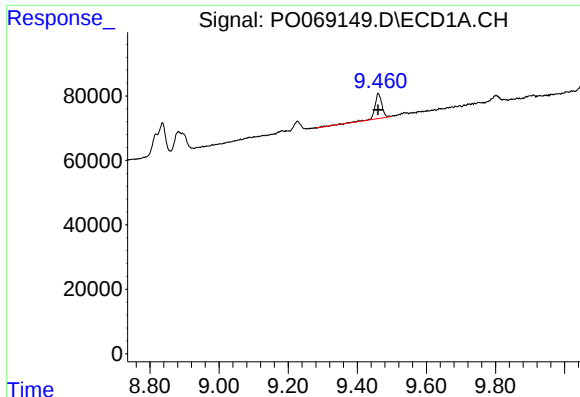
#42 AR-1268-2

R.T.: 8.883 min
Delta R.T.: -0.015 min
Response: 73919
Conc: 13.13 ng/ml



#42 AR-1268-2

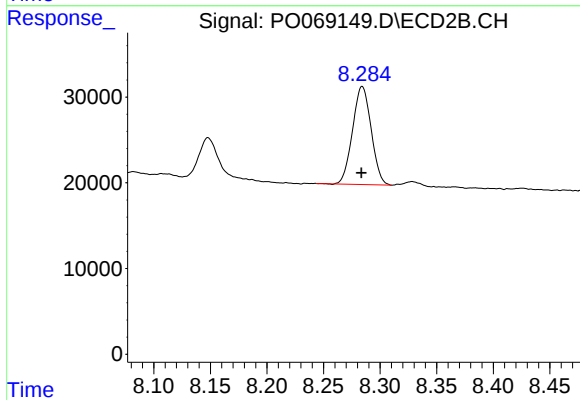
R.T.: 7.785 min
Delta R.T.: -0.004 min
Response: 330359
Conc: 49.40 ng/ml



#44 AR-1268-4

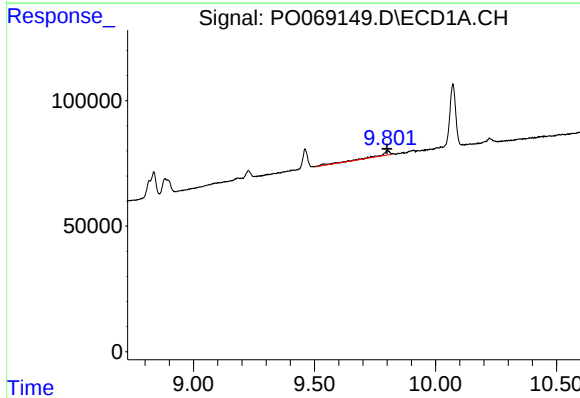
R.T.: 9.461 min
Delta R.T.: 0.000 min
Response: 109963
Conc: 52.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-4-0-6



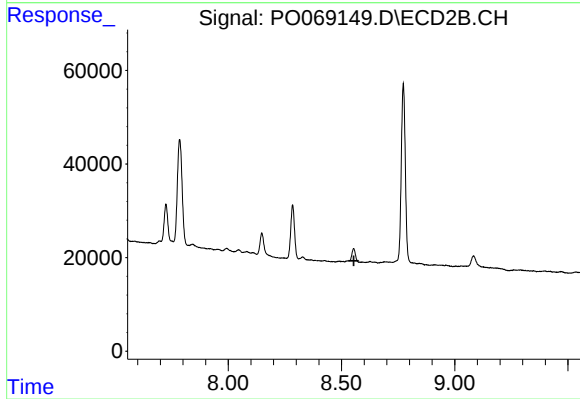
#44 AR-1268-4

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 131191
Conc: 48.72 ng/ml



#45 AR-1268-5

R.T.: 9.802 min
Delta R.T.: 0.002 min
Response: 50299
Conc: 2.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.554 min
Response: 0
Conc: N.D.