

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112020\
 Data File : P0073399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 19:25
 Operator : DD\AJ
 Sample : L4792-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 304EM-001-0204

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 07:40:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 07:51:55 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...	4.948	4.014	1518635	950484	24.134	26.477
2)	SA Decachlor...	10.982	9.282	1661766	895971	31.047	25.645
Target Compounds							
20)	L4 AR-1242-5	0.000	6.133	0	40987	N.D.	35.132 #
24)	L5 AR-1248-4	7.191f	0.000	34572	0	11.630	N.D. #
26)	L6 AR-1254-1	7.191	6.133	34572	40987	11.740	16.667 #
27)	L6 AR-1254-2	7.423	0.000	118311	0	24.837	N.D. #
28)	L6 AR-1254-3	7.805	6.726	61580	130981	12.879	35.877 #
29)	L6 AR-1254-4	8.097	0.000	50913	0	11.927	N.D. #
30)	L6 AR-1254-5	8.508	7.370	249824	75640	62.583	22.821 #
31)	L7 AR-1260-1	7.967	6.843	97176	93280	32.494	41.155 #
32)	L7 AR-1260-2	8.233	7.040	292647	164768	68.303	61.200
33)	L7 AR-1260-3	8.600	7.197	1854728	211947	572.960	86.065 #
34)	L7 AR-1260-4	8.847	7.673	1295731	776514	415.322	381.010
35)	L7 AR-1260-5	9.160	7.919	1877373	1110314	261.252	234.576
36)	L8 AR-1262-1	8.600	7.370	1854728	75640	375.130	47.147 #
37)	L8 AR-1262-2	9.160	7.919	1877373	1110314	228.530	211.474
38)	L8 AR-1262-3	9.472	8.205	4675582	2478788	906.129	1184.751 #
39)	L8 AR-1262-4	9.567	8.269	4384047	2449566	1108.138	646.006 #
40)	L8 AR-1262-5	10.234	8.762	2602426	1407827	950.634	818.273
41)	L9 AR-1268-1	9.472	8.205	4675582	2478788	445.995	415.932
42)	L9 AR-1268-2	9.567	8.269	4384047	2449566	479.456	465.930
43)	L9 AR-1268-3	9.795	8.476	1293034	735869	156.109	161.610
44)	L9 AR-1268-4	10.234	8.762	2602426	1407827	828.179	762.597
45)	L9 AR-1268-5	10.648	9.040	5524515	3032106	223.453	211.092

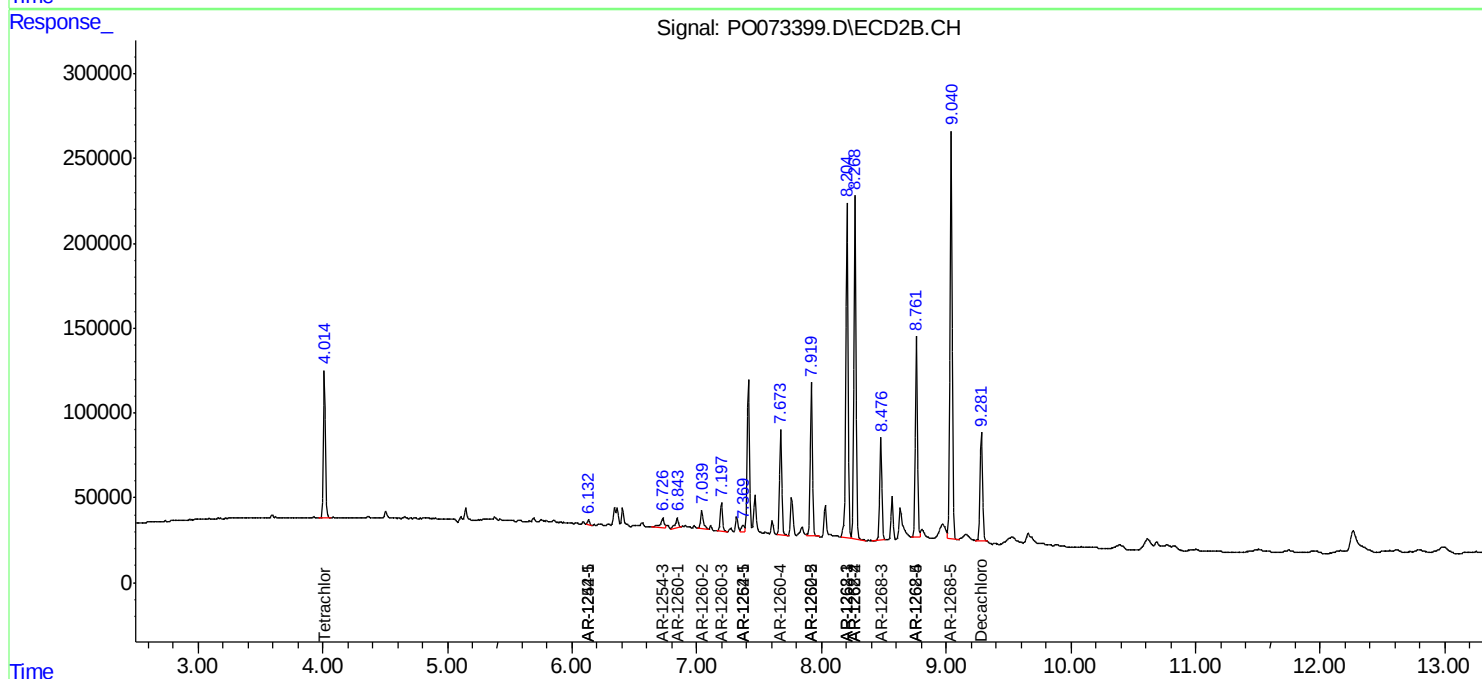
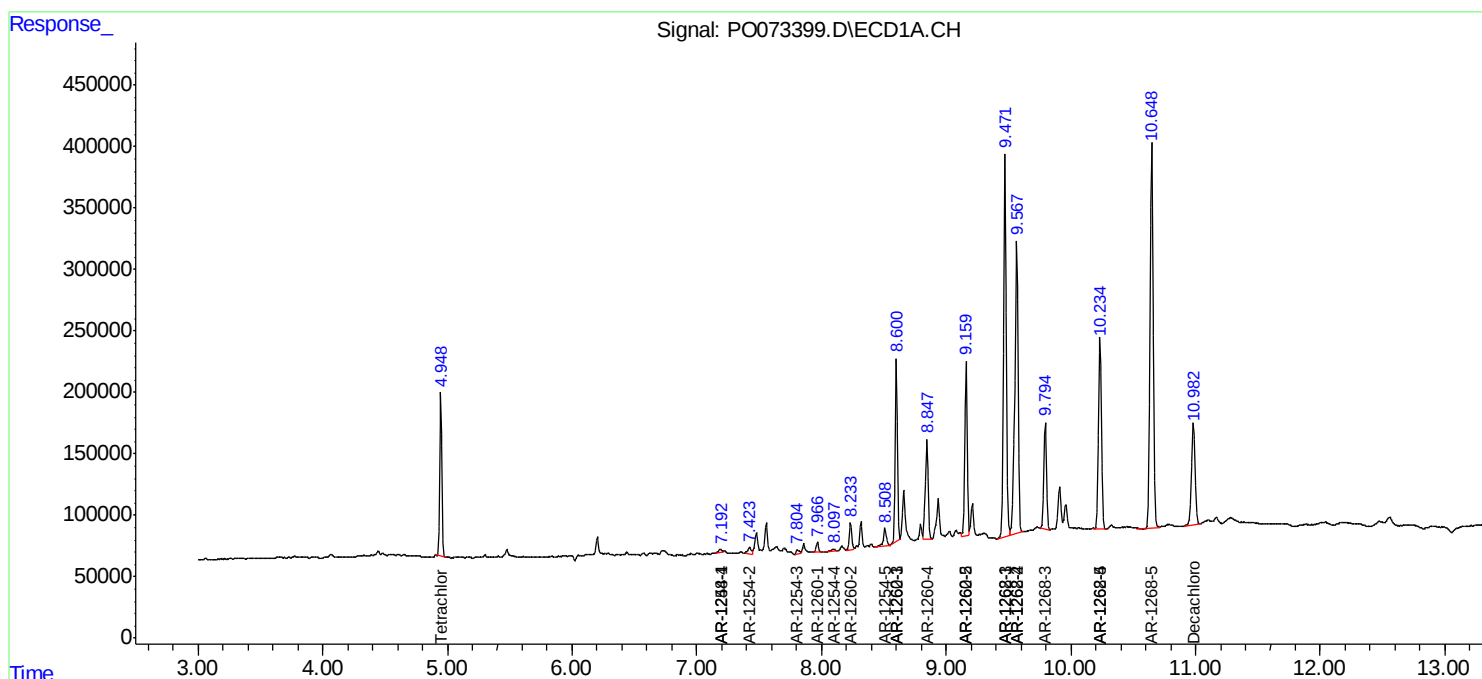
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

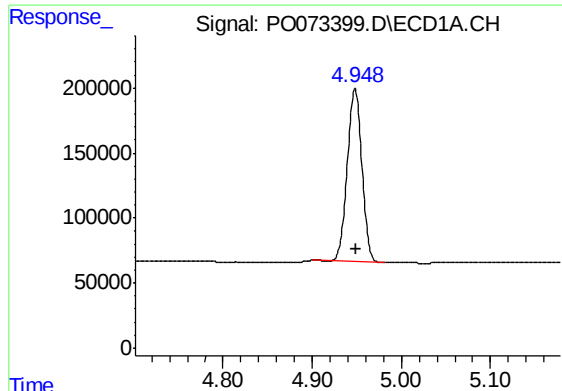
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
Data File : PO073399.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2020 19:25
Operator : DD\AJ
Sample : L4792-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
304EM-001-0204

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 07:40:2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 07:51:55 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

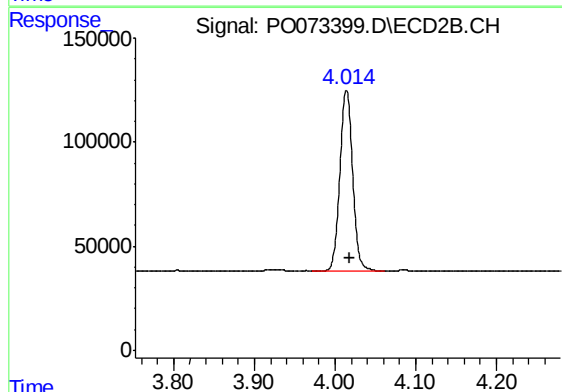




#1 Tetrachloro-m-xylene

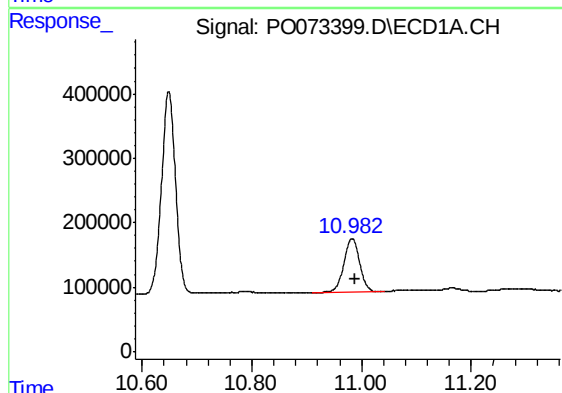
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 1518635
Conc: 24.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



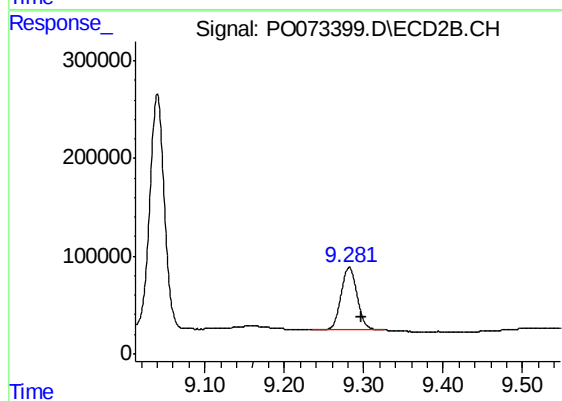
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.004 min
Response: 950484
Conc: 26.48 ng/ml



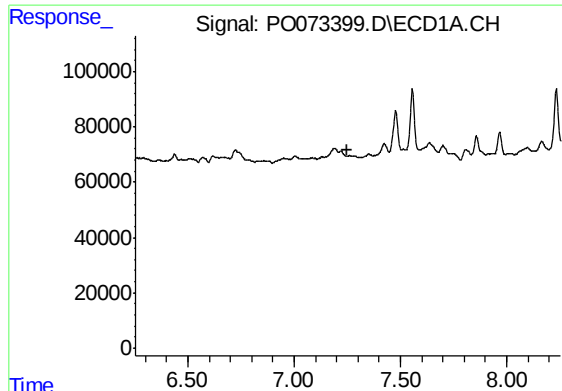
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.005 min
Response: 1661766
Conc: 31.05 ng/ml



#2 Decachlorobiphenyl

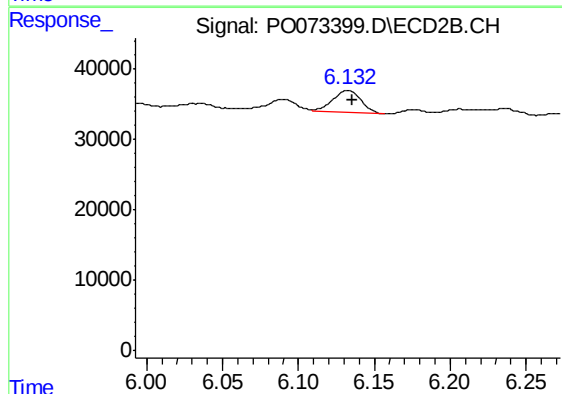
R.T.: 9.282 min
Delta R.T.: -0.015 min
Response: 895971
Conc: 25.64 ng/ml



#20 AR-1242-5

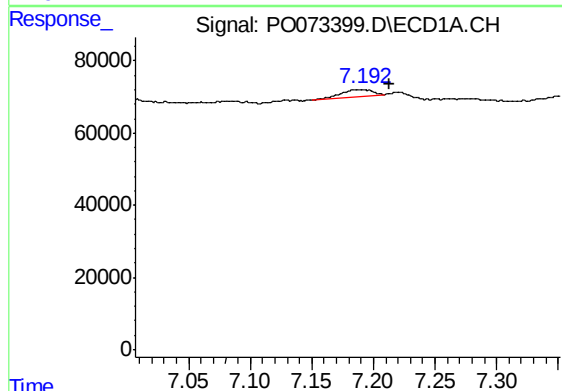
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



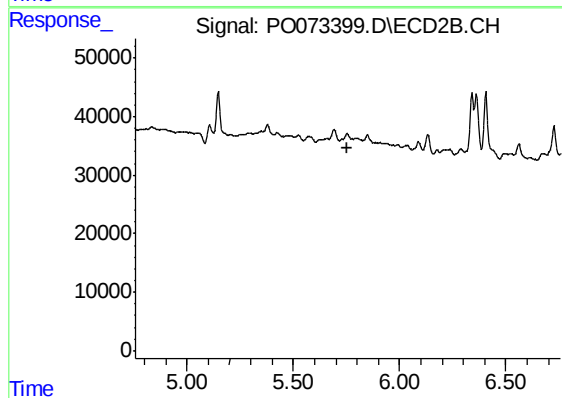
#20 AR-1242-5

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 40987
Conc: 35.13 ng/ml



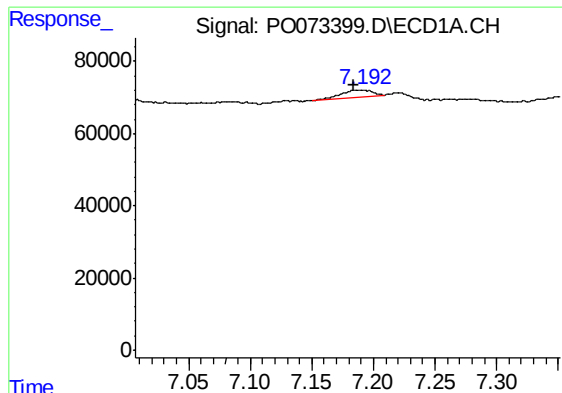
#24 AR-1248-4

R.T.: 7.191 min
Delta R.T.: -0.022 min
Response: 34572
Conc: 11.63 ng/ml



#24 AR-1248-4

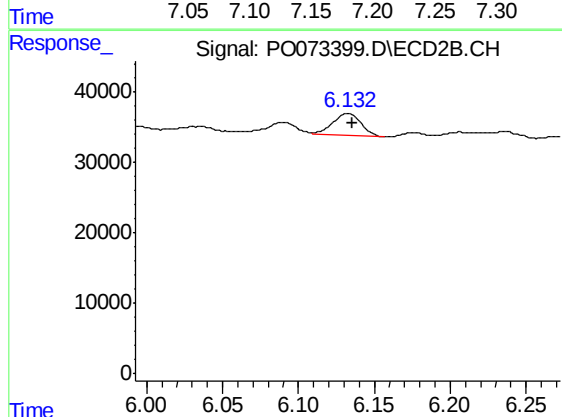
R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



#26 AR-1254-1

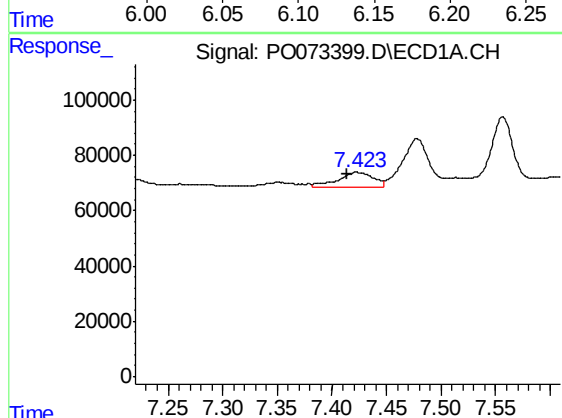
R.T.: 7.191 min
Delta R.T.: 0.007 min
Response: 34572
Conc: 11.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



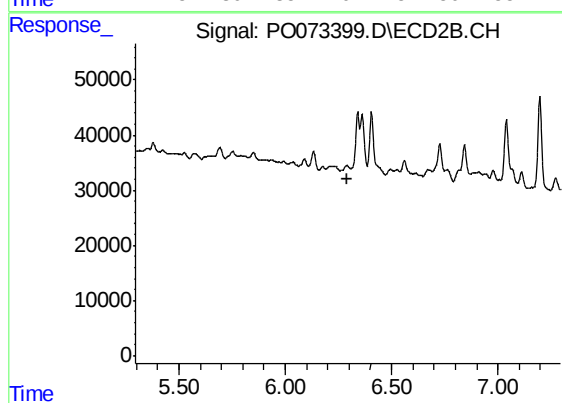
#26 AR-1254-1

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 40987
Conc: 16.67 ng/ml



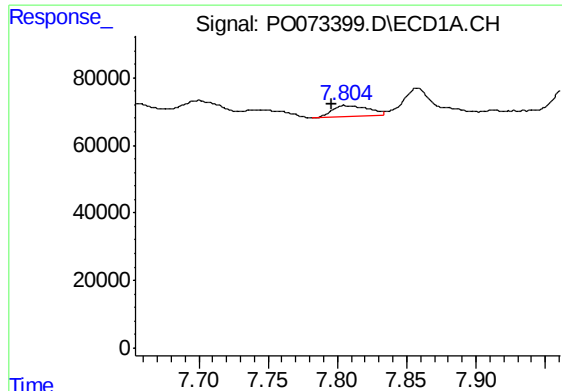
#27 AR-1254-2

R.T.: 7.423 min
Delta R.T.: 0.009 min
Response: 118311
Conc: 24.84 ng/ml



#27 AR-1254-2

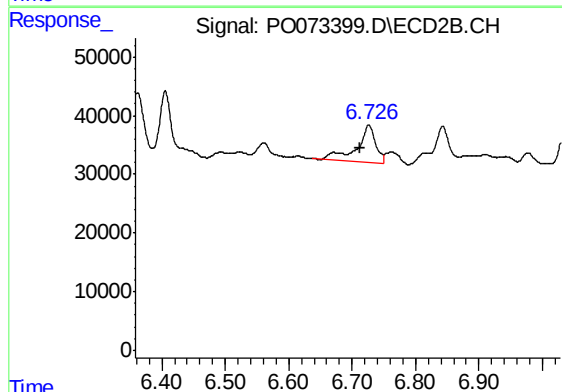
R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



#28 AR-1254-3

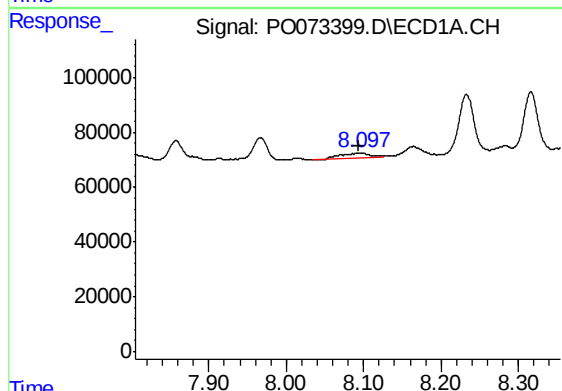
R.T.: 7.805 min
Delta R.T.: 0.009 min
Response: 61580
Conc: 12.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



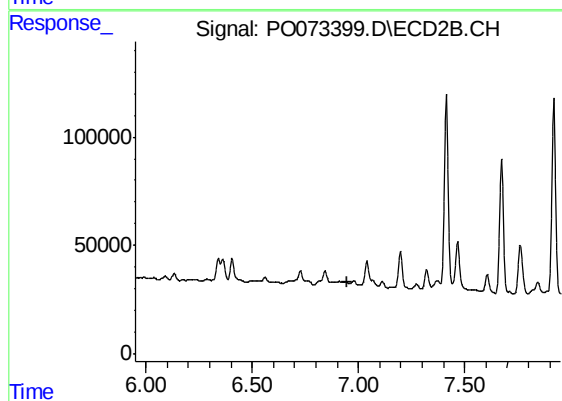
#28 AR-1254-3

R.T.: 6.726 min
Delta R.T.: 0.014 min
Response: 130981
Conc: 35.88 ng/ml



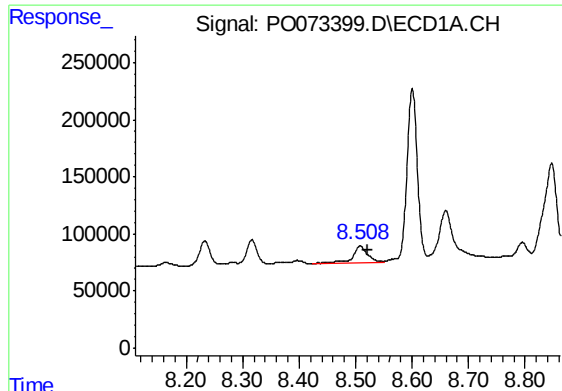
#29 AR-1254-4

R.T.: 8.097 min
Delta R.T.: 0.004 min
Response: 50913
Conc: 11.93 ng/ml



#29 AR-1254-4

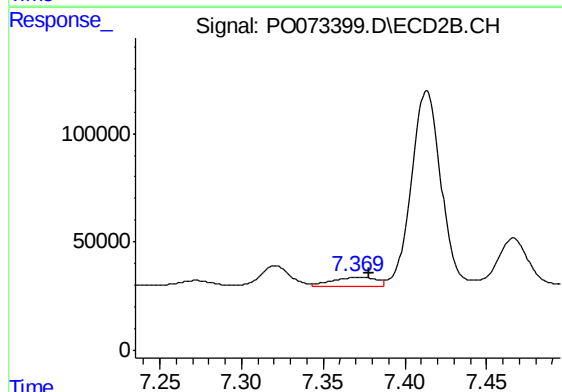
R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



#30 AR-1254-5

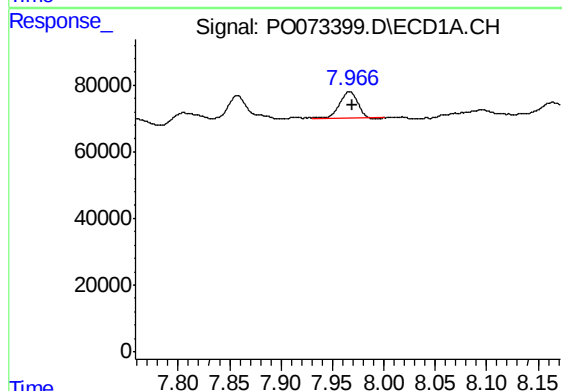
R.T.: 8.508 min
Delta R.T.: -0.014 min
Response: 249824
Conc: 62.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



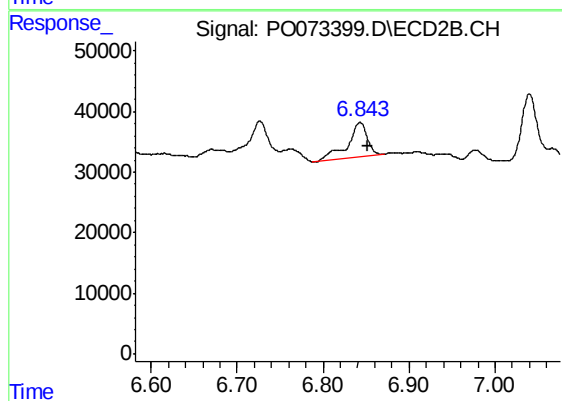
#30 AR-1254-5

R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 75640
Conc: 22.82 ng/ml



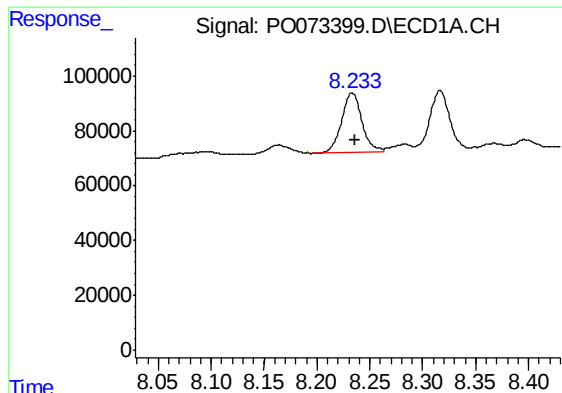
#31 AR-1260-1

R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 97176
Conc: 32.49 ng/ml



#31 AR-1260-1

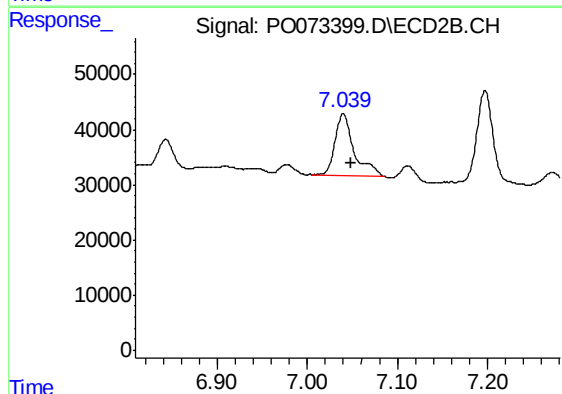
R.T.: 6.843 min
Delta R.T.: -0.009 min
Response: 93280
Conc: 41.16 ng/ml



#32 AR-1260-2

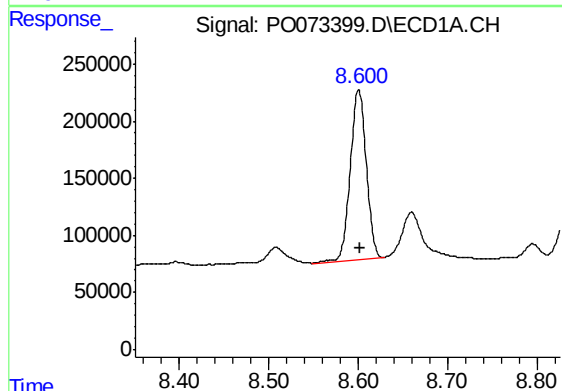
R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 292647
Conc: 68.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



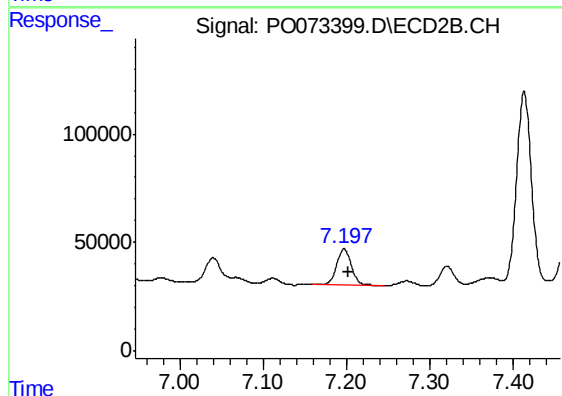
#32 AR-1260-2

R.T.: 7.040 min
Delta R.T.: -0.008 min
Response: 164768
Conc: 61.20 ng/ml



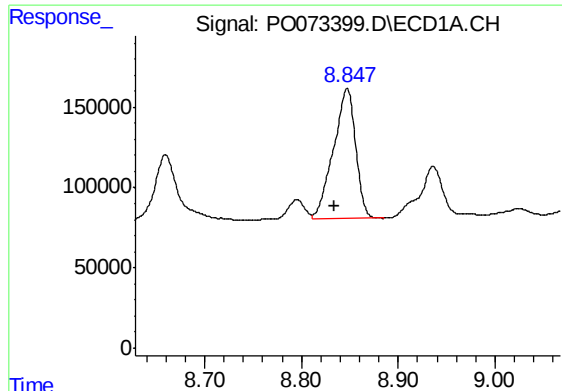
#33 AR-1260-3

R.T.: 8.600 min
Delta R.T.: -0.002 min
Response: 1854728
Conc: 572.96 ng/ml



#33 AR-1260-3

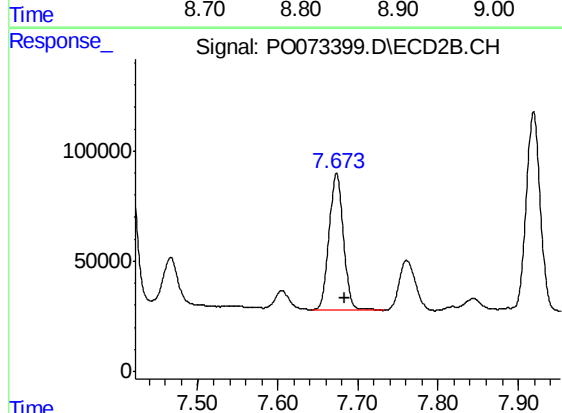
R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 211947
Conc: 86.06 ng/ml



#34 AR-1260-4

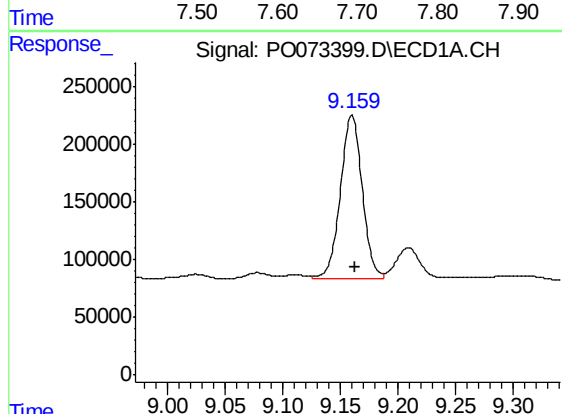
R.T.: 8.847 min
Delta R.T.: 0.013 min
Response: 1295731
Conc: 415.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



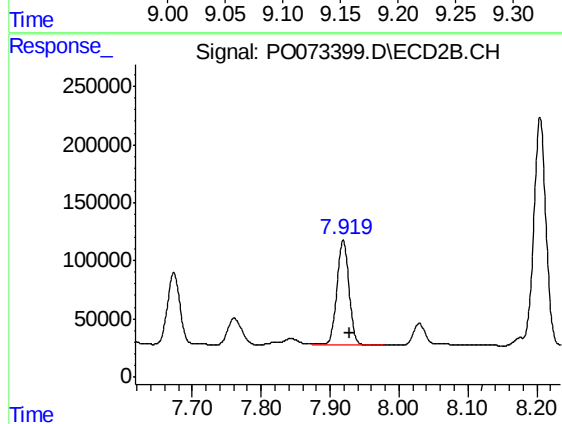
#34 AR-1260-4

R.T.: 7.673 min
Delta R.T.: -0.010 min
Response: 776514
Conc: 381.01 ng/ml



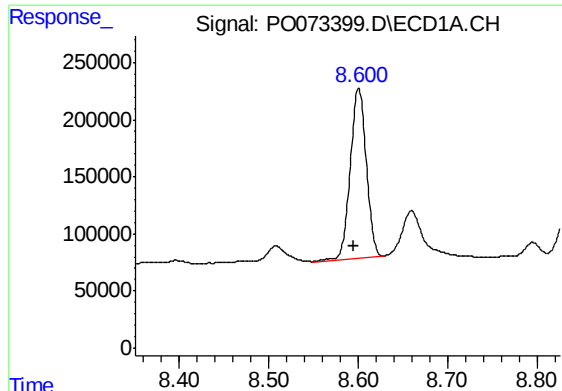
#35 AR-1260-5

R.T.: 9.160 min
Delta R.T.: -0.002 min
Response: 1877373
Conc: 261.25 ng/ml



#35 AR-1260-5

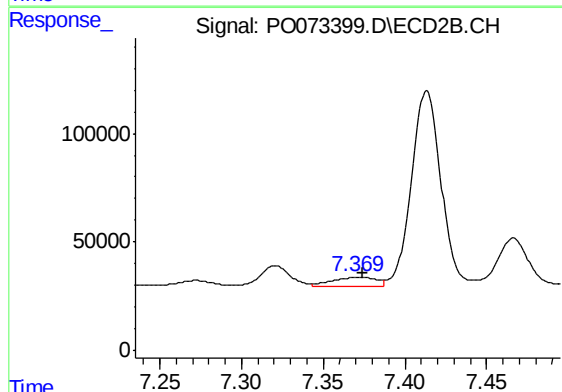
R.T.: 7.919 min
Delta R.T.: -0.010 min
Response: 1110314
Conc: 234.58 ng/ml



#36 AR-1262-1

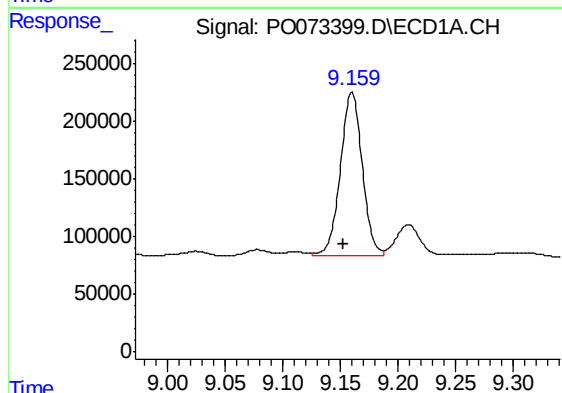
R.T.: 8.600 min
Delta R.T.: 0.006 min
Response: 1854728
Conc: 375.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



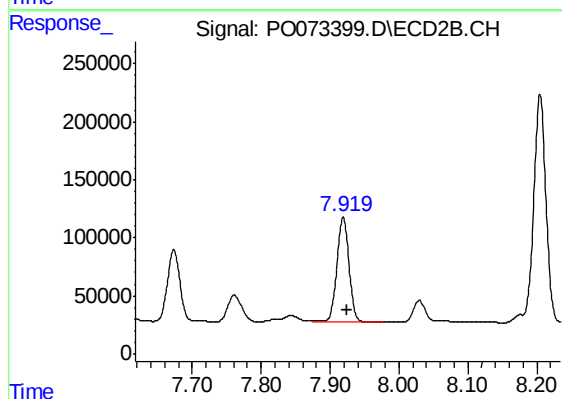
#36 AR-1262-1

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 75640
Conc: 47.15 ng/ml



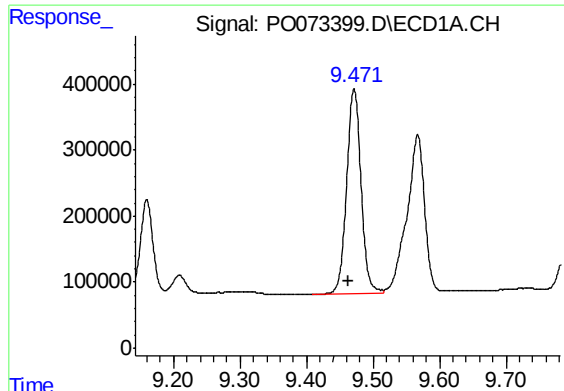
#37 AR-1262-2

R.T.: 9.160 min
Delta R.T.: 0.007 min
Response: 1877373
Conc: 228.53 ng/ml



#37 AR-1262-2

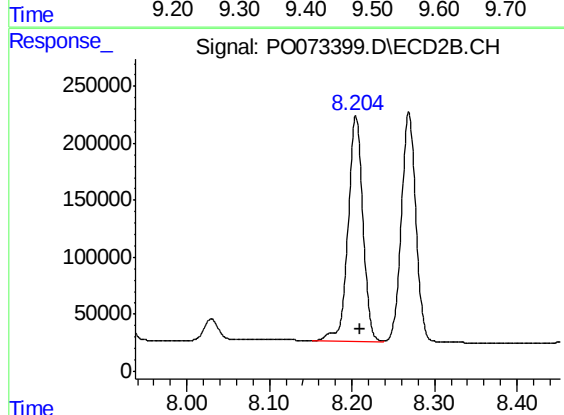
R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 1110314
Conc: 211.47 ng/ml



#38 AR-1262-3

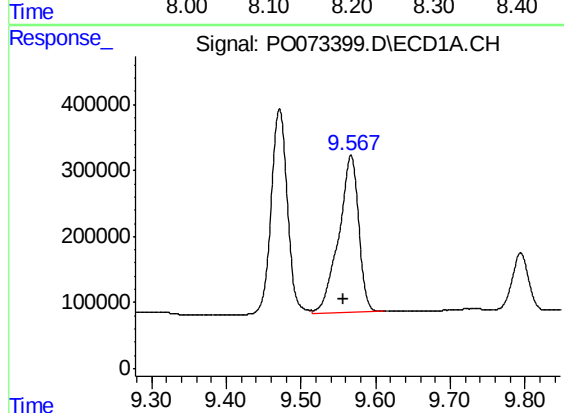
R.T.: 9.472 min
Delta R.T.: 0.008 min
Response: 4675582
Conc: 906.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



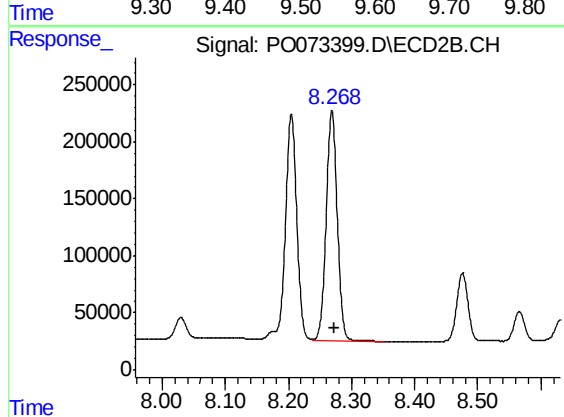
#38 AR-1262-3

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 2478788
Conc: 1184.75 ng/ml



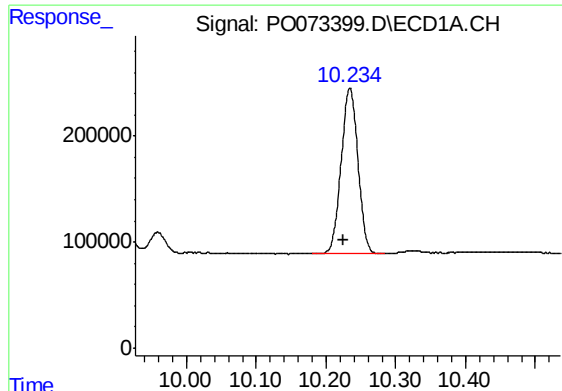
#39 AR-1262-4

R.T.: 9.567 min
Delta R.T.: 0.009 min
Response: 4384047
Conc: 1108.14 ng/ml



#39 AR-1262-4

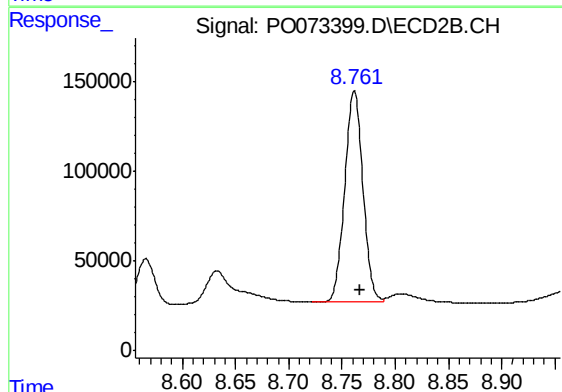
R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 2449566
Conc: 646.01 ng/ml



#40 AR-1262-5

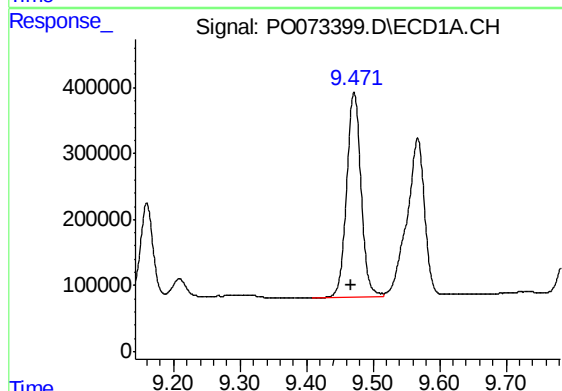
R.T.: 10.234 min
Delta R.T.: 0.009 min
Response: 2602426
Conc: 950.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



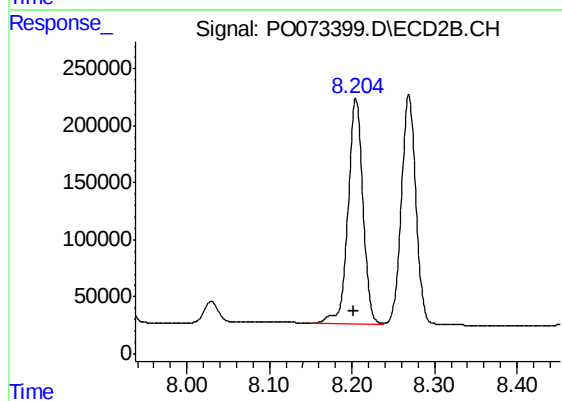
#40 AR-1262-5

R.T.: 8.762 min
Delta R.T.: -0.006 min
Response: 1407827
Conc: 818.27 ng/ml



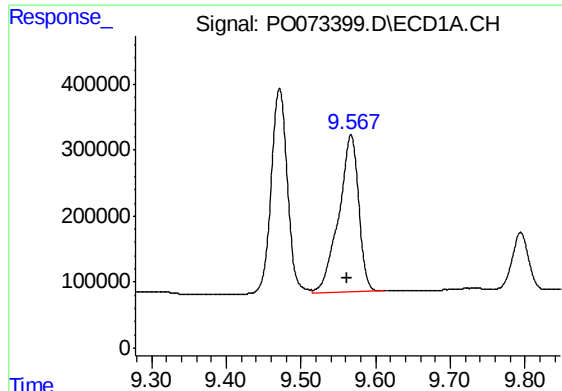
#41 AR-1268-1

R.T.: 9.472 min
Delta R.T.: 0.005 min
Response: 4675582
Conc: 446.00 ng/ml



#41 AR-1268-1

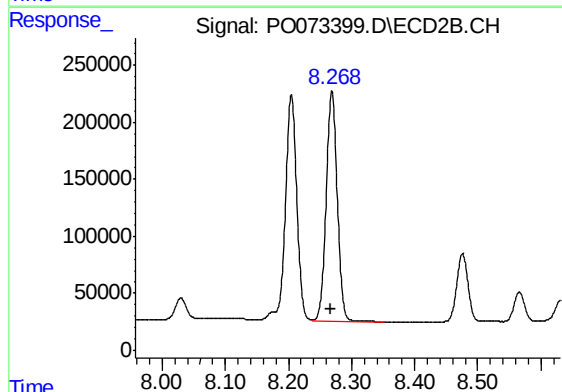
R.T.: 8.205 min
Delta R.T.: 0.002 min
Response: 2478788
Conc: 415.93 ng/ml



#42 AR-1268-2

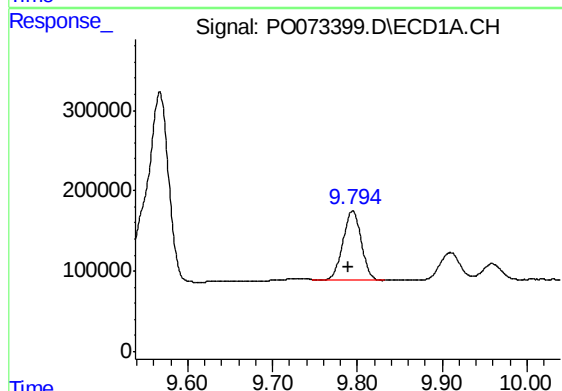
R.T.: 9.567 min
Delta R.T.: 0.004 min
Response: 4384047
Conc: 479.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



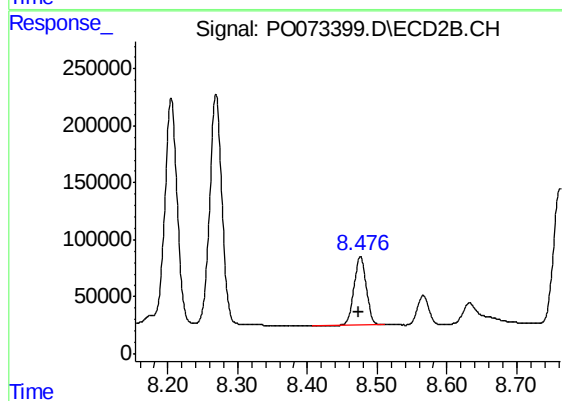
#42 AR-1268-2

R.T.: 8.269 min
Delta R.T.: 0.002 min
Response: 2449566
Conc: 465.93 ng/ml



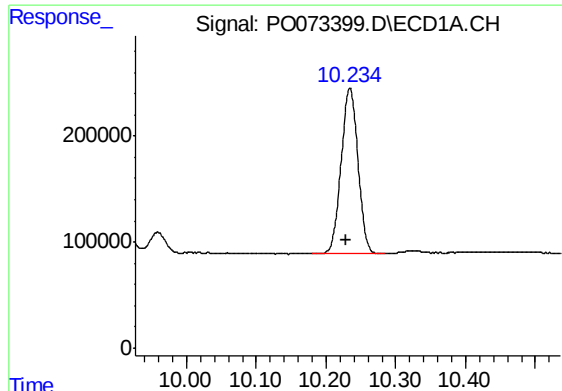
#43 AR-1268-3

R.T.: 9.795 min
Delta R.T.: 0.005 min
Response: 1293034
Conc: 156.11 ng/ml



#43 AR-1268-3

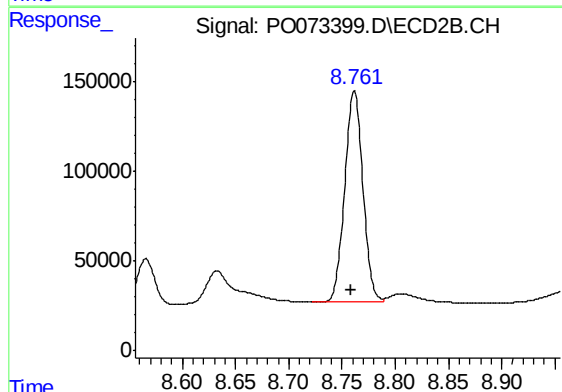
R.T.: 8.476 min
Delta R.T.: 0.002 min
Response: 735869
Conc: 161.61 ng/ml



#44 AR-1268-4

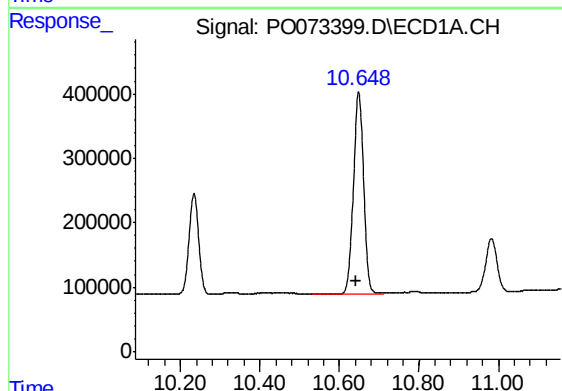
R.T.: 10.234 min
Delta R.T.: 0.006 min
Response: 2602426
Conc: 828.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
304EM-001-0204



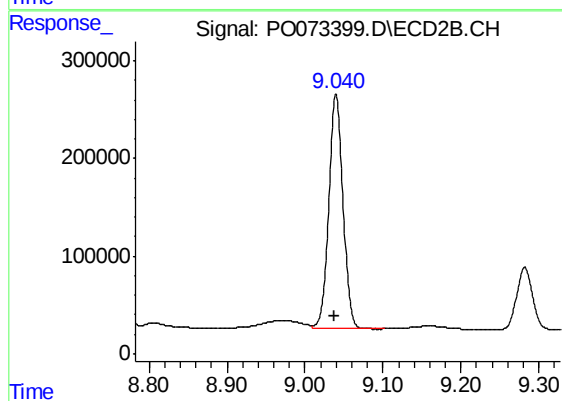
#44 AR-1268-4

R.T.: 8.762 min
Delta R.T.: 0.003 min
Response: 1407827
Conc: 762.60 ng/ml



#45 AR-1268-5

R.T.: 10.648 min
Delta R.T.: 0.006 min
Response: 5524515
Conc: 223.45 ng/ml



#45 AR-1268-5

R.T.: 9.040 min
Delta R.T.: 0.002 min
Response: 3032106
Conc: 211.09 ng/ml