

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122420\
 Data File : P0074185.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 16:48
 Operator : DD\AJ
 Sample : L5184-18DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-03-ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:07:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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...	4.933	3.991	469056	296744	4.600	5.172
2)	SA Decachlor...	10.956	9.251	1857652	1019571	19.075	18.965
Target Compounds							
20)	L4 AR-1242-5	0.000	6.104	0	107604	N.D.	68.383 #
24)	L5 AR-1248-4	7.172f	0.000	94315	0	23.501	N.D. #
26)	L6 AR-1254-1	7.172	6.104	94315	107604	24.431	31.111 #
27)	L6 AR-1254-2	7.402	6.263	227890	111155	37.921	36.624
28)	L6 AR-1254-3	7.784	6.680	282971	246419	47.103	50.922
29)	L6 AR-1254-4	8.079	6.918	174982	105220	33.364	29.577
30)	L6 AR-1254-5	8.510	7.344	411782	290392	80.646	63.283
31)	L7 AR-1260-1	7.951	6.816	145402	151077	31.609	43.849 #
32)	L7 AR-1260-2	8.217	7.013	223086	135511	34.854	28.699
33)	L7 AR-1260-3	8.583	7.164	644592	167713	122.043	42.804 #
34)	L7 AR-1260-4	8.831f	7.644	1483314	911370	291.944	281.197
35)	L7 AR-1260-5	9.142	7.892	245044	224428	20.164	26.134 #
36)	L8 AR-1262-1	8.583	7.344	644592	290392	86.451	120.231 #
37)	L8 AR-1262-2	9.142	7.892	245044	224428	19.036	24.774 #
38)	L8 AR-1262-3	9.452	8.177	5746507	3629607	680.793	1007.732 #
39)	L8 AR-1262-4	9.548	8.242	3665356	2299370	1122.687	378.418 #
40)	L8 AR-1262-5	10.211	8.734	885425	539417	193.644	193.785
41)	L9 AR-1268-1	9.452	8.177	5746507	3629607	367.657	341.555
42)	L9 AR-1268-2	9.548	8.242	3665356	2299370	274.310	261.917
43)	L9 AR-1268-3	9.773	8.448	4542176	2663016	385.413	354.038
44)	L9 AR-1268-4	10.211	8.734	885425	539417	177.722	175.261
45)	L9 AR-1268-5	10.623	9.012	12654990	7190183	350.762	333.161

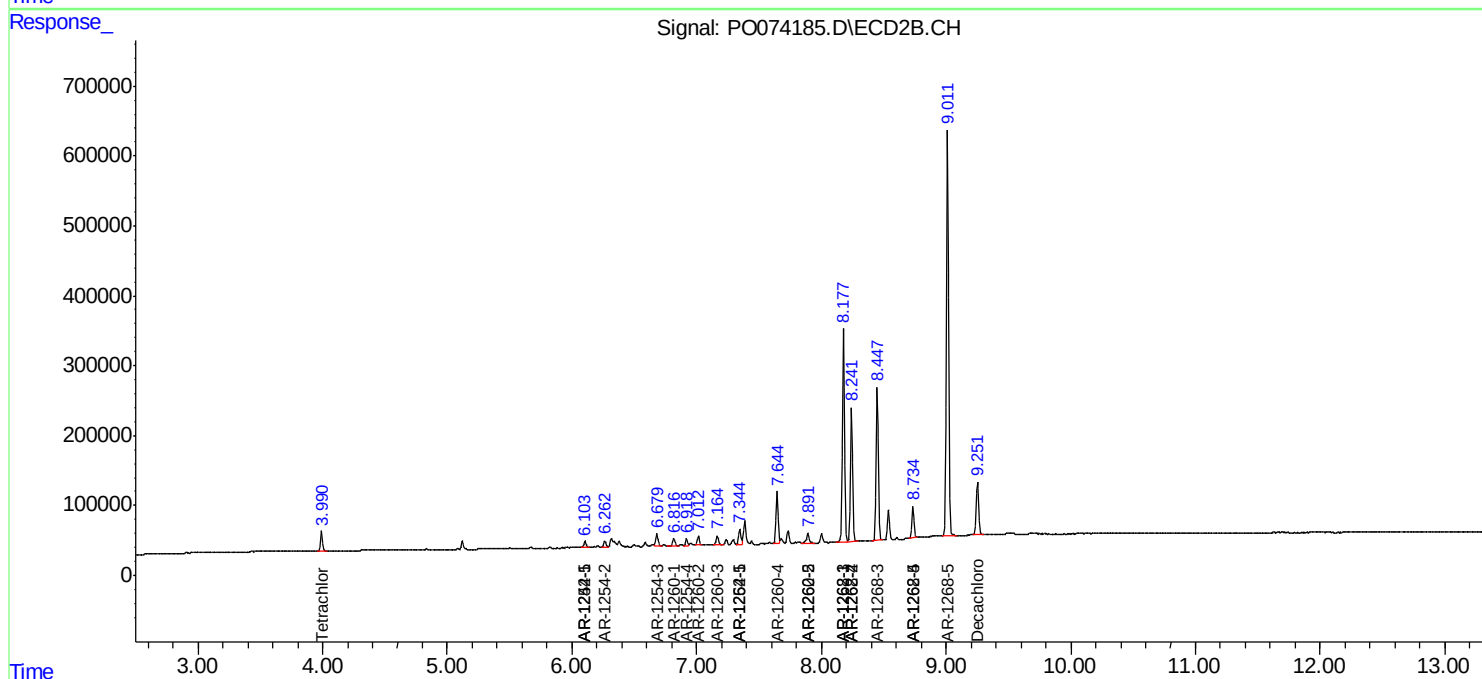
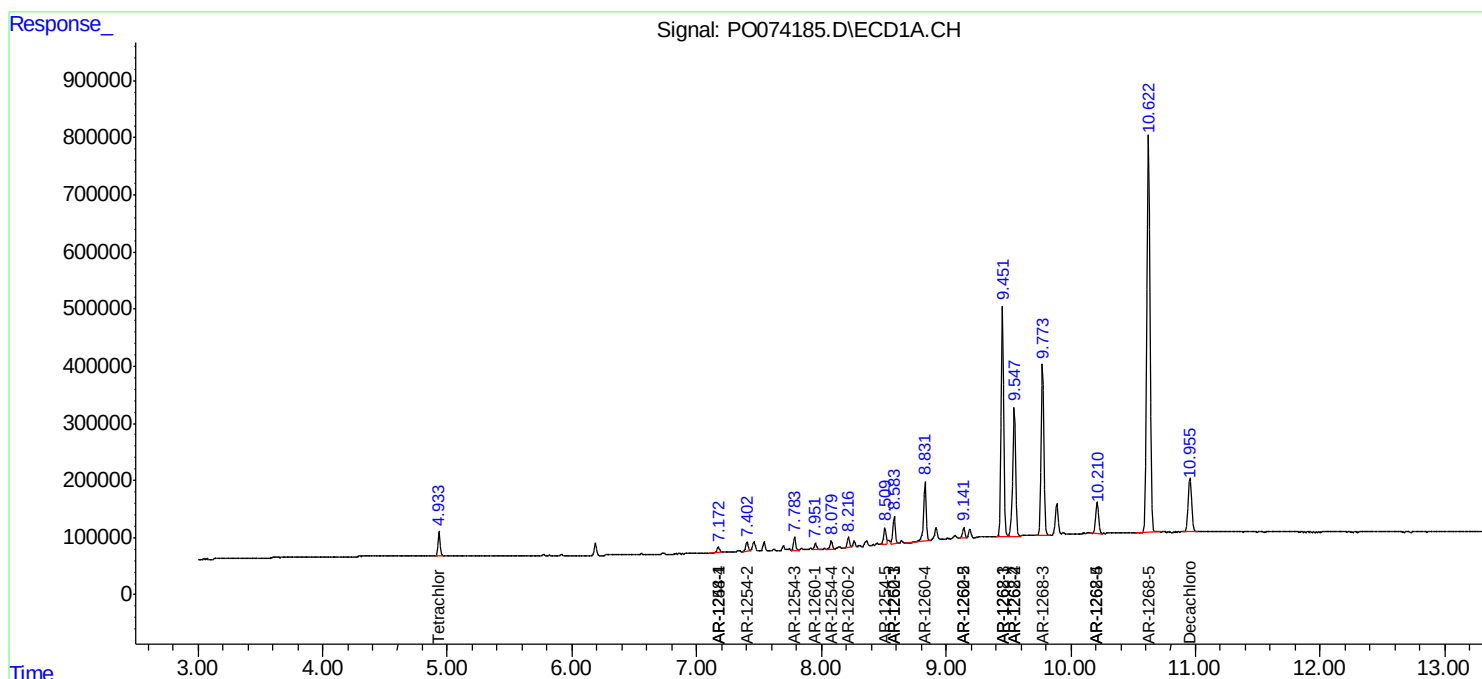
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

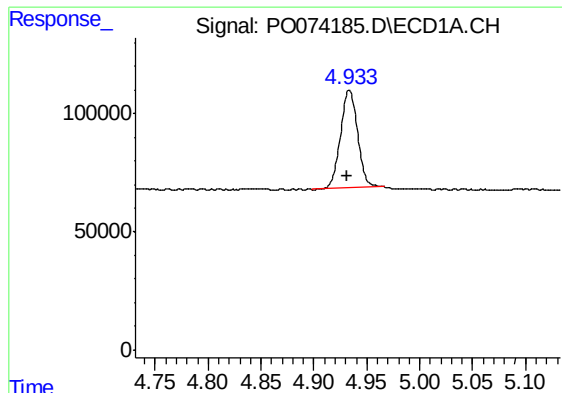
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
Data File : PO074185.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 16:48
Operator : DD\AJ
Sample : L5184-18DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S12-03-ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 02:07:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 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

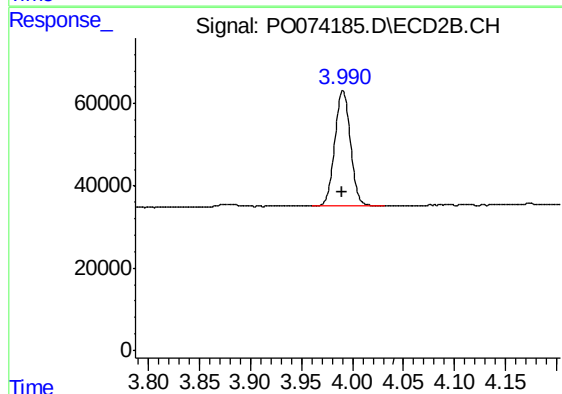




#1 Tetrachloro-m-xylene

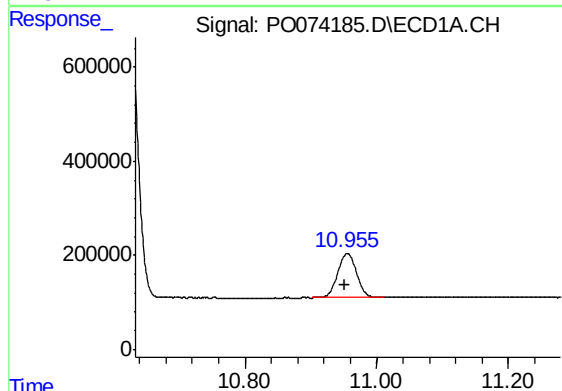
R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 469056
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



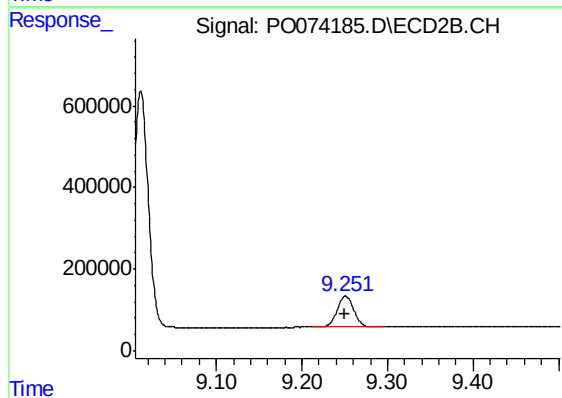
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 296744
Conc: 5.17 ng/ml



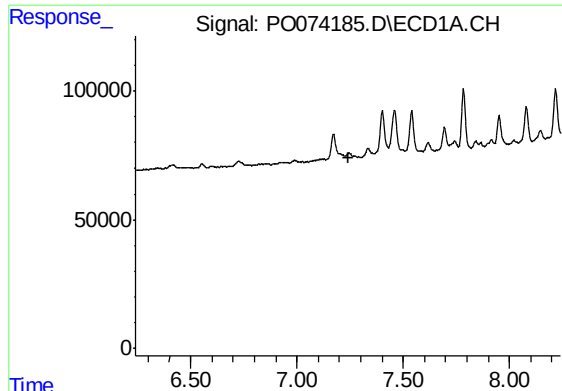
#2 Decachlorobiphenyl

R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 1857652
Conc: 19.08 ng/ml



#2 Decachlorobiphenyl

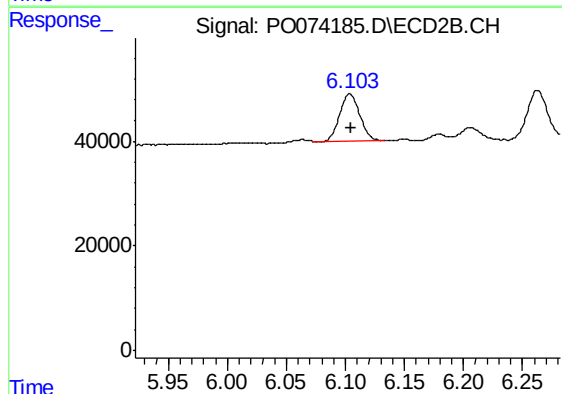
R.T.: 9.251 min
Delta R.T.: 0.001 min
Response: 1019571
Conc: 18.96 ng/ml



#20 AR-1242-5

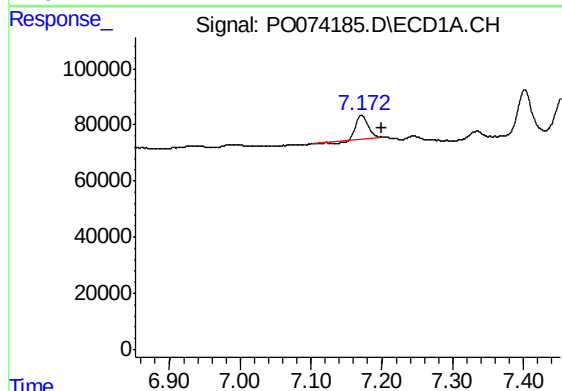
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



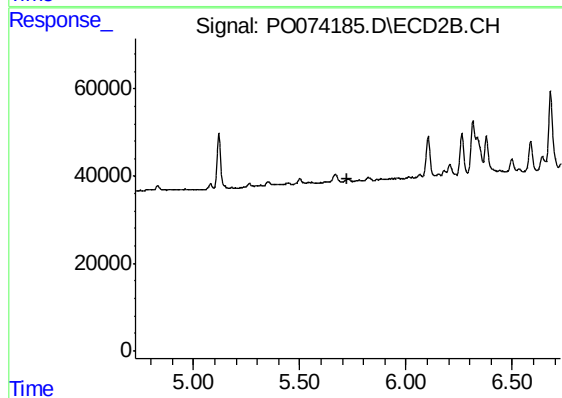
#20 AR-1242-5

R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 107604
Conc: 68.38 ng/ml



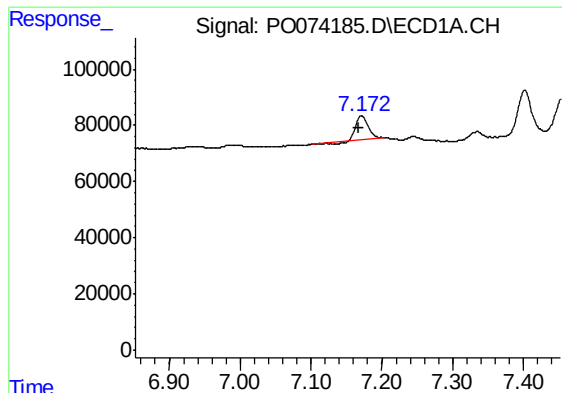
#24 AR-1248-4

R.T.: 7.172 min
Delta R.T.: -0.028 min
Response: 94315
Conc: 23.50 ng/ml



#24 AR-1248-4

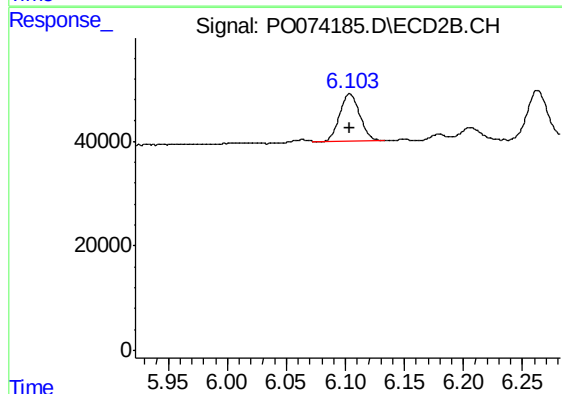
R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#26 AR-1254-1

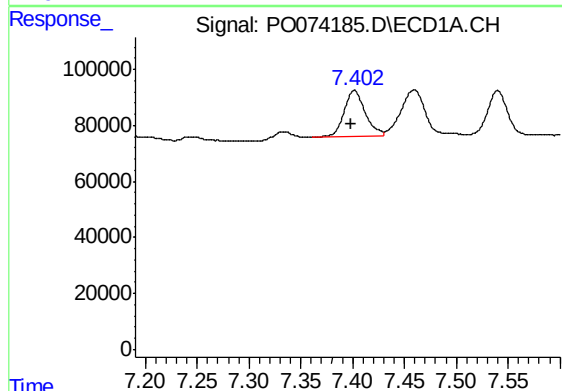
R.T.: 7.172 min
Delta R.T.: 0.003 min
Response: 94315
Conc: 24.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



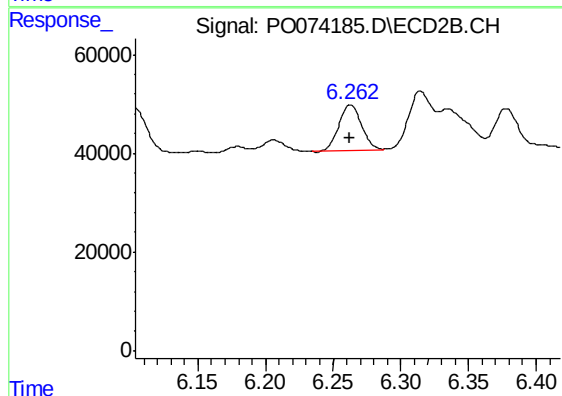
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 107604
Conc: 31.11 ng/ml



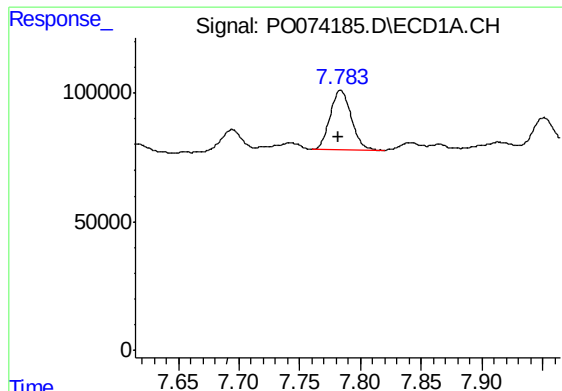
#27 AR-1254-2

R.T.: 7.402 min
Delta R.T.: 0.003 min
Response: 227890
Conc: 37.92 ng/ml



#27 AR-1254-2

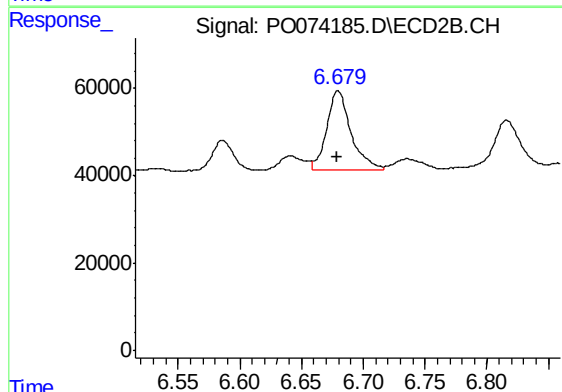
R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 111155
Conc: 36.62 ng/ml



#28 AR-1254-3

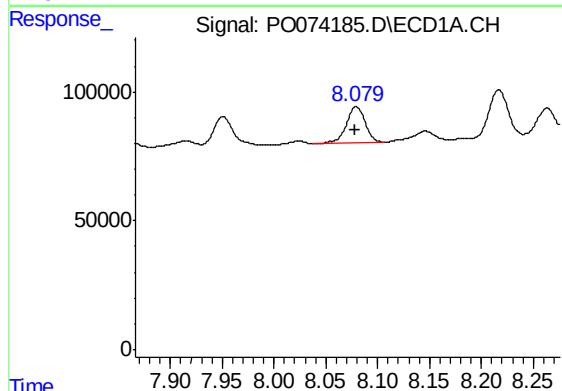
R.T.: 7.784 min
Delta R.T.: 0.002 min
Response: 282971
Conc: 47.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



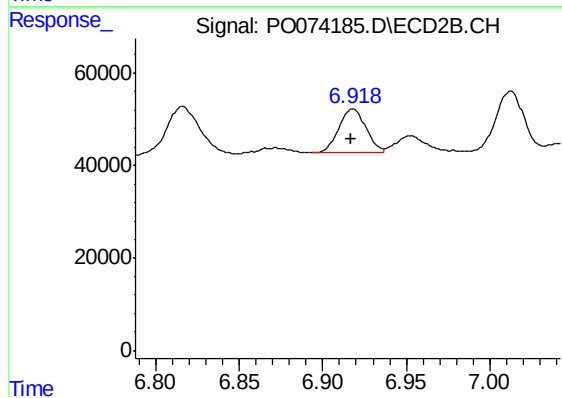
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 246419
Conc: 50.92 ng/ml



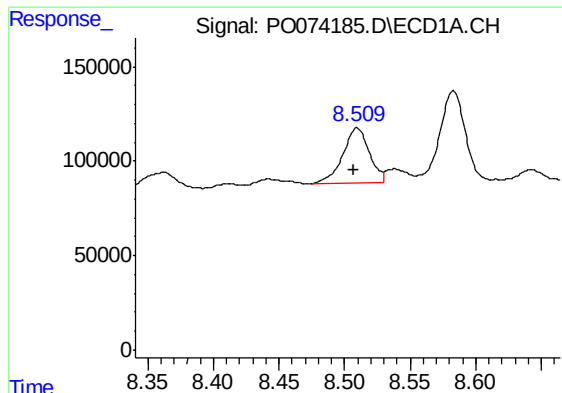
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.001 min
Response: 174982
Conc: 33.36 ng/ml



#29 AR-1254-4

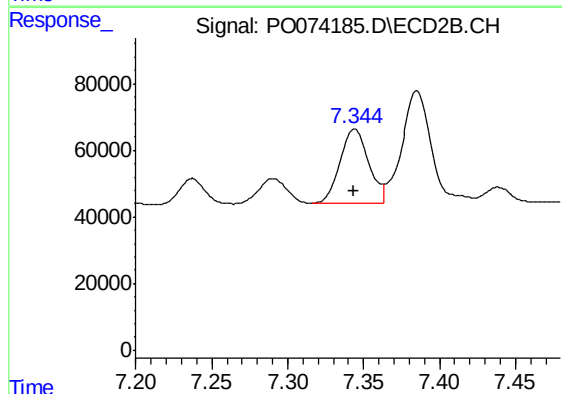
R.T.: 6.918 min
Delta R.T.: 0.002 min
Response: 105220
Conc: 29.58 ng/ml



#30 AR-1254-5

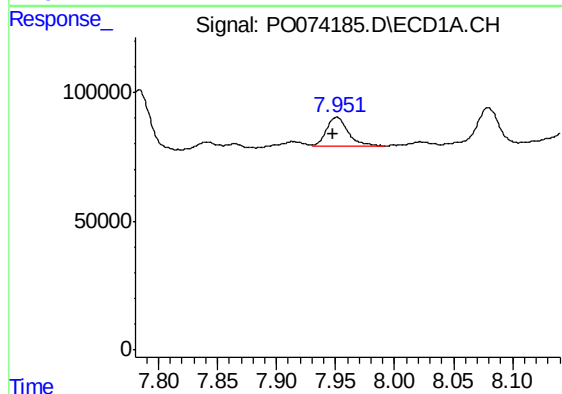
R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 411782
Conc: 80.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



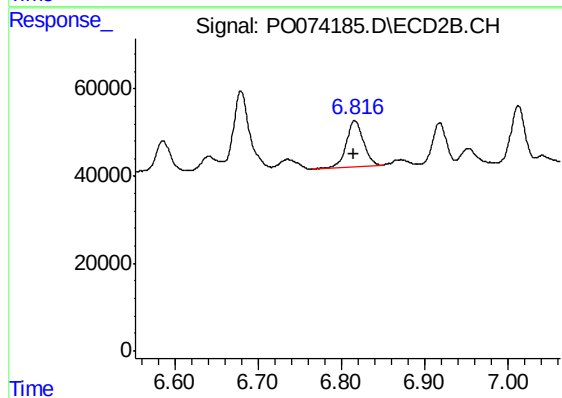
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 290392
Conc: 63.28 ng/ml



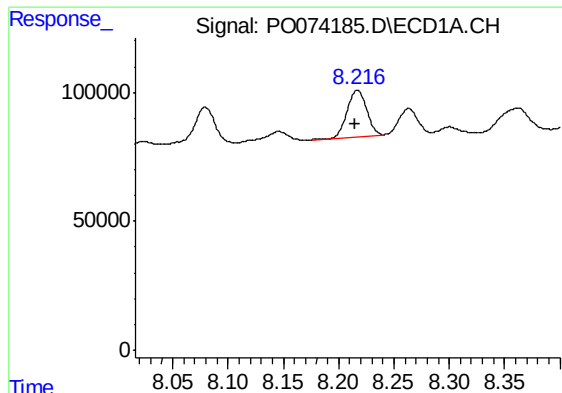
#31 AR-1260-1

R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 145402
Conc: 31.61 ng/ml



#31 AR-1260-1

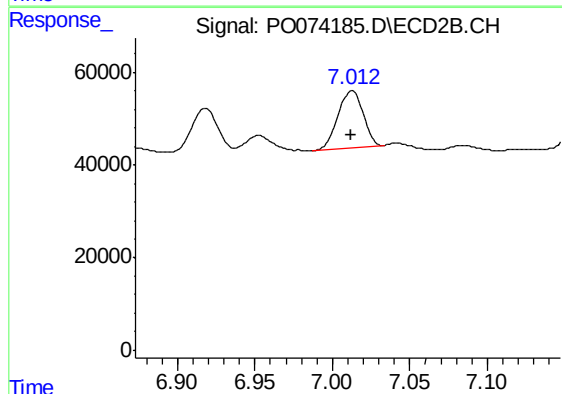
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 151077
Conc: 43.85 ng/ml



#32 AR-1260-2

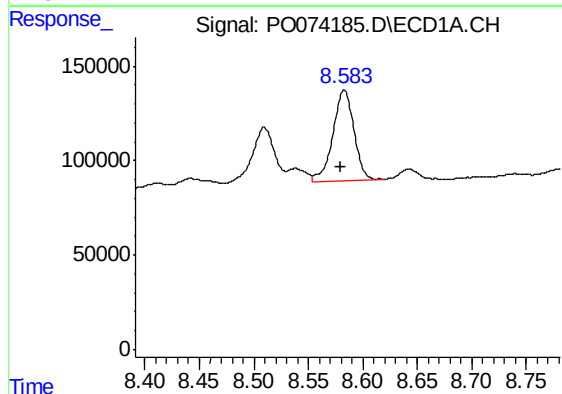
R.T.: 8.217 min
Delta R.T.: 0.003 min
Response: 223086
Conc: 34.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



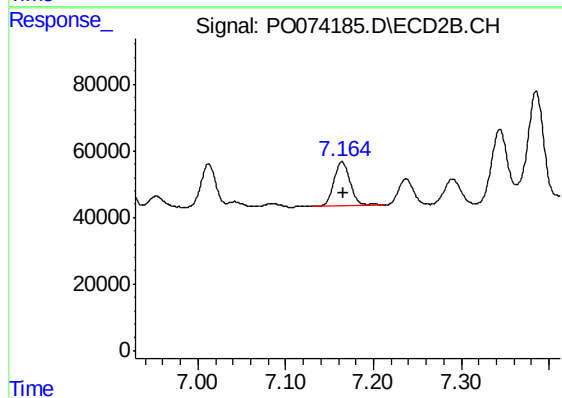
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 135511
Conc: 28.70 ng/ml



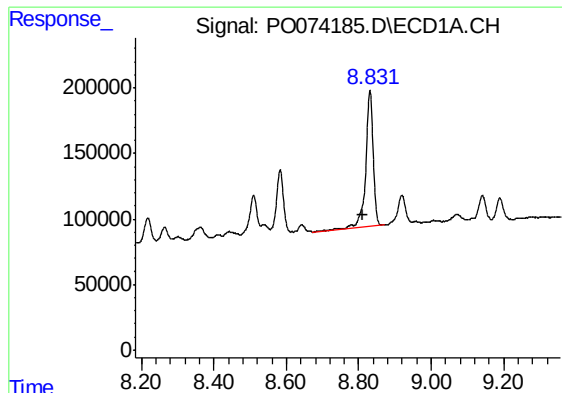
#33 AR-1260-3

R.T.: 8.583 min
Delta R.T.: 0.003 min
Response: 644592
Conc: 122.04 ng/ml



#33 AR-1260-3

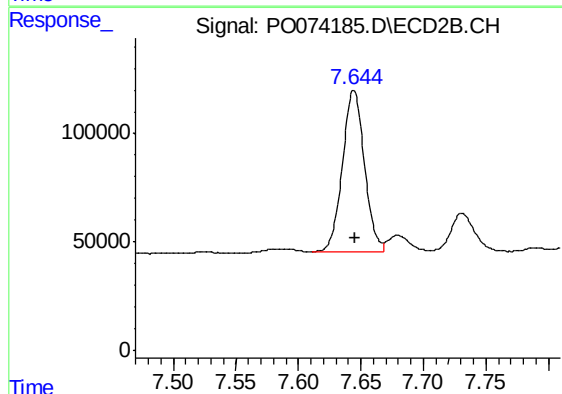
R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 167713
Conc: 42.80 ng/ml



#34 AR-1260-4

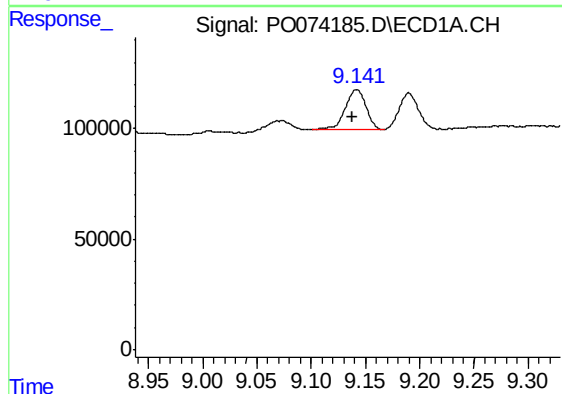
R.T.: 8.831 min
Delta R.T.: 0.020 min
Response: 1483314
Conc: 291.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



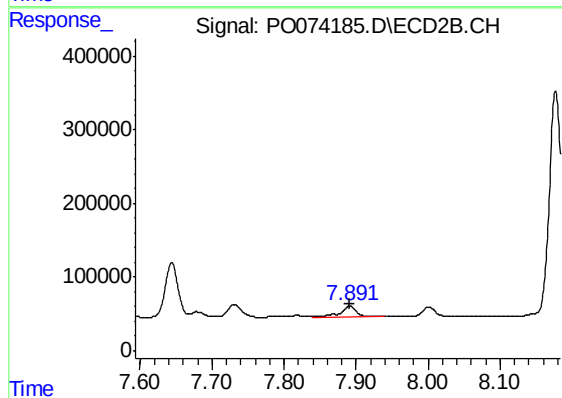
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 911370
Conc: 281.20 ng/ml



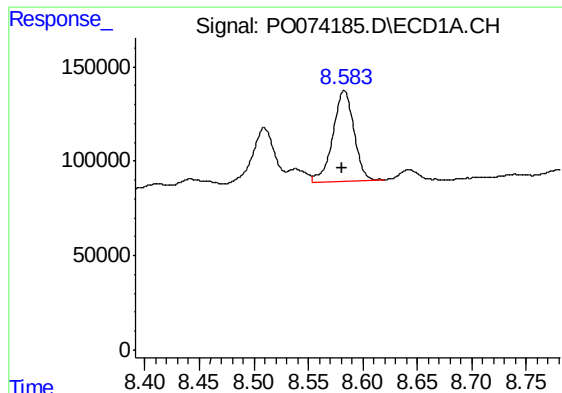
#35 AR-1260-5

R.T.: 9.142 min
Delta R.T.: 0.003 min
Response: 245044
Conc: 20.16 ng/ml



#35 AR-1260-5

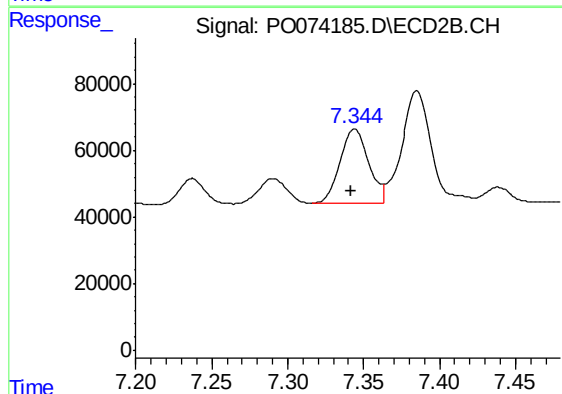
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 224428
Conc: 26.13 ng/ml



#36 AR-1262-1

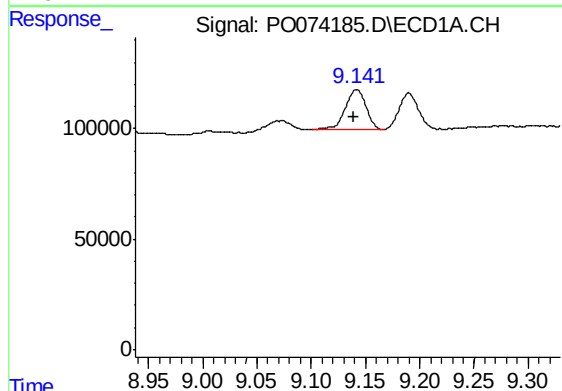
R.T.: 8.583 min
Delta R.T.: 0.002 min
Response: 644592
Conc: 86.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



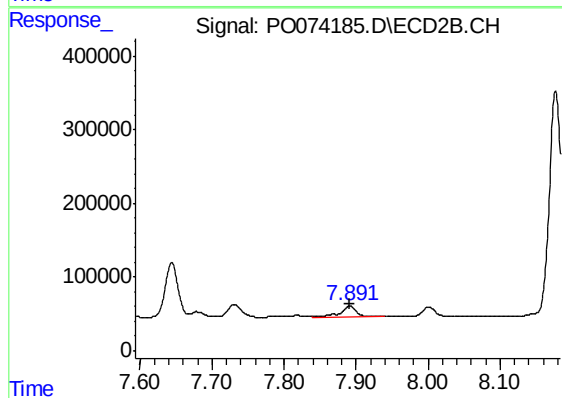
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 290392
Conc: 120.23 ng/ml



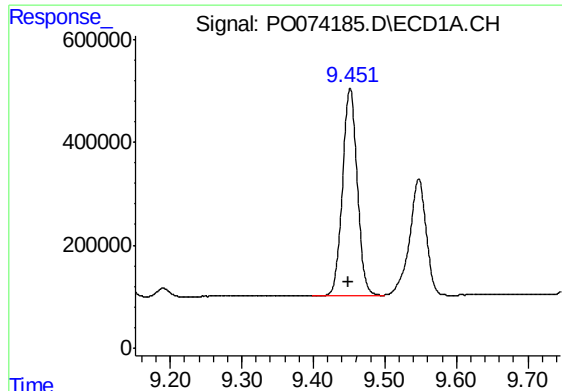
#37 AR-1262-2

R.T.: 9.142 min
Delta R.T.: 0.003 min
Response: 245044
Conc: 19.04 ng/ml



#37 AR-1262-2

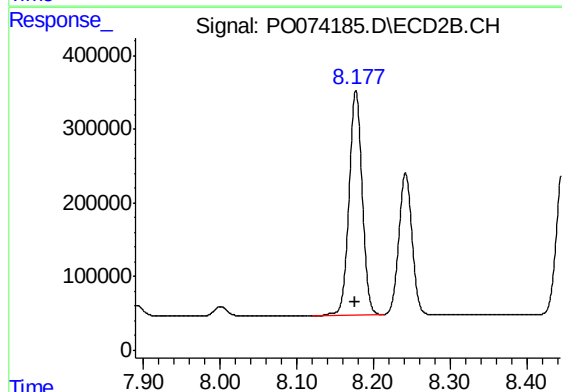
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 224428
Conc: 24.77 ng/ml



#38 AR-1262-3

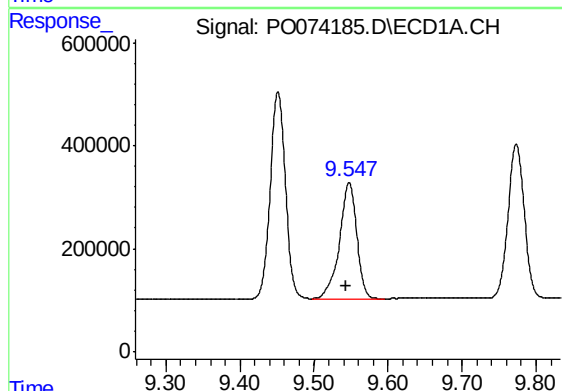
R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 5746507
Conc: 680.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



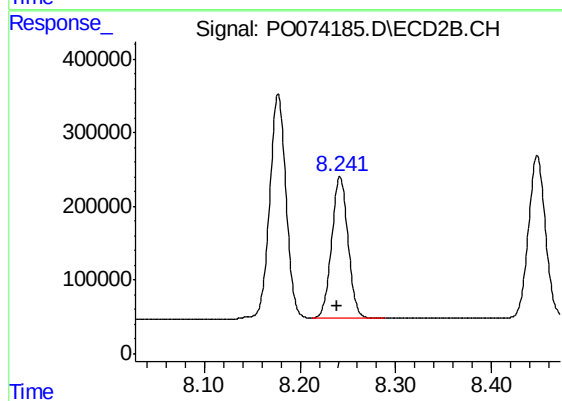
#38 AR-1262-3

R.T.: 8.177 min
Delta R.T.: 0.001 min
Response: 3629607
Conc: 1007.73 ng/ml



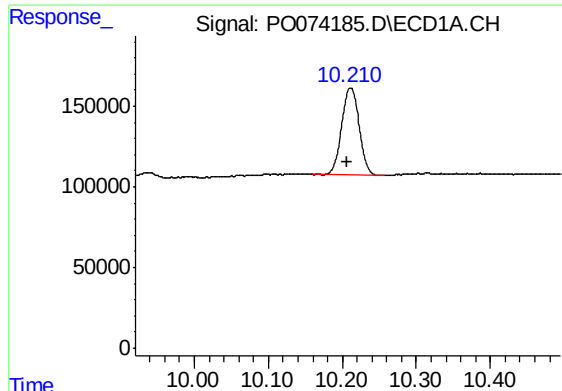
#39 AR-1262-4

R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 3665356
Conc: 1122.69 ng/ml



#39 AR-1262-4

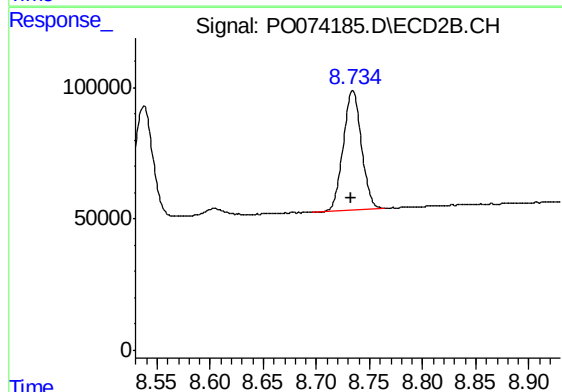
R.T.: 8.242 min
Delta R.T.: 0.003 min
Response: 2299370
Conc: 378.42 ng/ml



#40 AR-1262-5

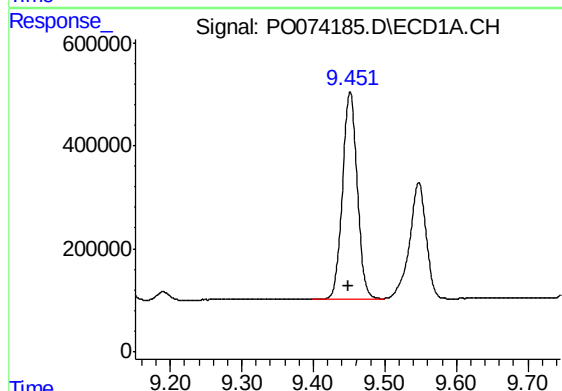
R.T.: 10.211 min
Delta R.T.: 0.005 min
Response: 885425
Conc: 193.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



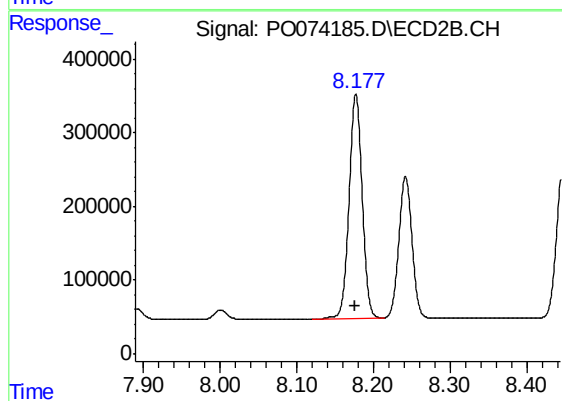
#40 AR-1262-5

R.T.: 8.734 min
Delta R.T.: 0.001 min
Response: 539417
Conc: 193.78 ng/ml



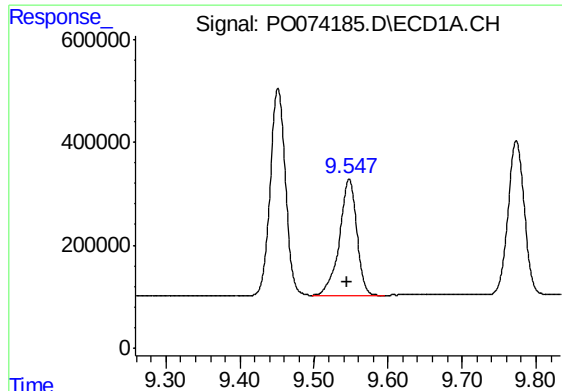
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 5746507
Conc: 367.66 ng/ml



#41 AR-1268-1

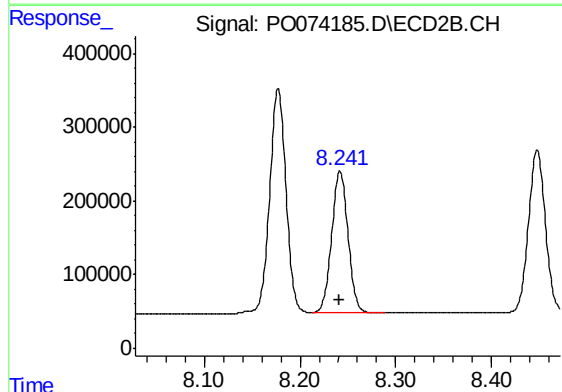
R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 3629607
Conc: 341.55 ng/ml



#42 AR-1268-2

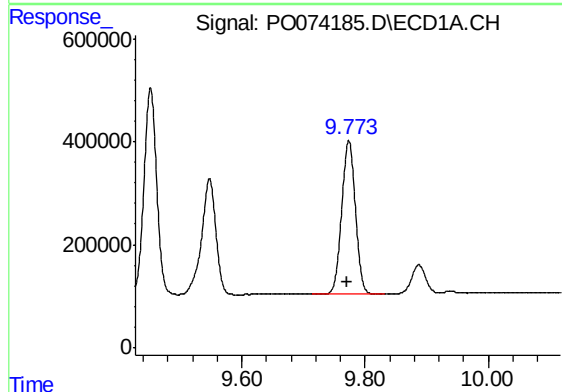
R.T.: 9.548 min
Delta R.T.: 0.003 min
Response: 3665356
Conc: 274.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



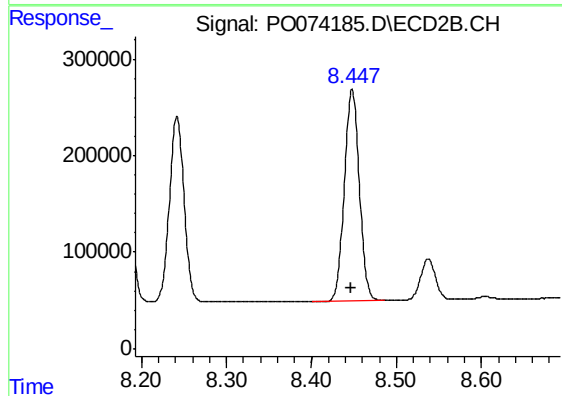
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 2299370
Conc: 261.92 ng/ml



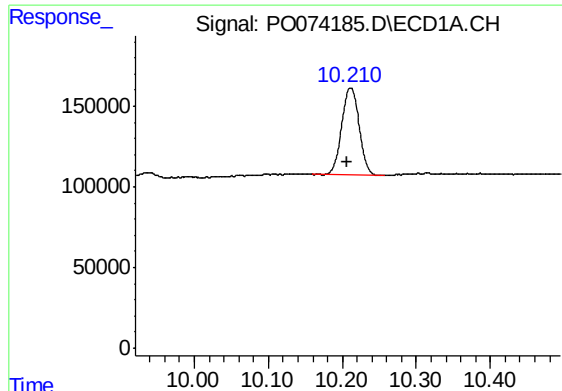
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: 0.003 min
Response: 4542176
Conc: 385.41 ng/ml



#43 AR-1268-3

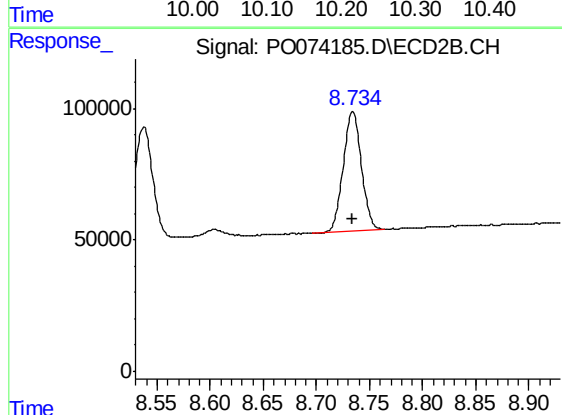
R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 2663016
Conc: 354.04 ng/ml



#44 AR-1268-4

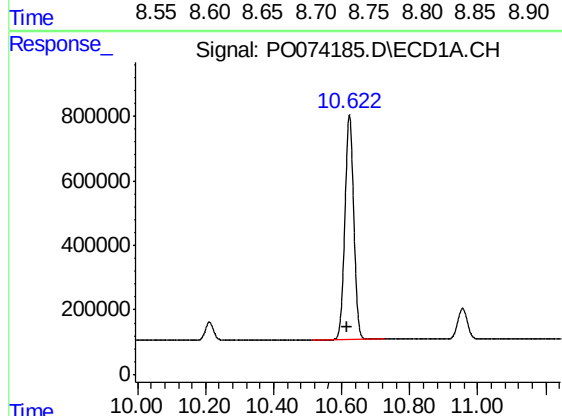
R.T.: 10.211 min
Delta R.T.: 0.004 min
Response: 885425
Conc: 177.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-ADL



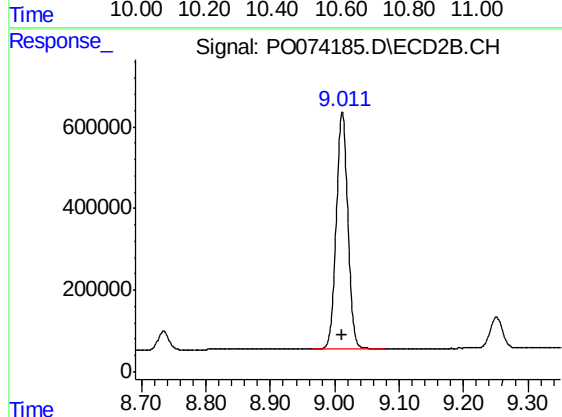
#44 AR-1268-4

R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 539417
Conc: 175.26 ng/ml



#45 AR-1268-5

R.T.: 10.623 min
Delta R.T.: 0.006 min
Response: 12654990
Conc: 350.76 ng/ml



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: 0.001 min
Response: 7190183
Conc: 333.16 ng/ml