

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
 Data File : P0074914.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 3:35
 Operator : AJ/MA
 Sample : M1104-11 5X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-02-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:21:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.929	4.003	379002	242067	3.592	4.303
2)	SA Decachlor...	10.946	9.255	1144054	610006	11.272	11.110
Target Compounds							
20)	L4 AR-1242-5	0.000	6.111	0	72233	N.D.	41.256 #
24)	L5 AR-1248-4	7.197	0.000	48266	0	10.823	N.D. #
26)	L6 AR-1254-1	7.166	6.111	97926	72233	22.265	19.998
27)	L6 AR-1254-2	7.395	6.270	249536	125918	36.638	40.403
28)	L6 AR-1254-3	7.779	6.686	368119	279946	52.481	57.086
29)	L6 AR-1254-4	8.075	6.924	322308	180073	53.145	51.927
30)	L6 AR-1254-5	8.504	7.350	551924	478048	95.013	105.624
31)	L7 AR-1260-1	7.946	6.823	228324	188553	45.768	59.102 #
32)	L7 AR-1260-2	8.211	7.019	406346	194510	59.738	45.756
33)	L7 AR-1260-3	8.578	7.171	867160	157090	151.291	43.594 #
34)	L7 AR-1260-4	8.825f	7.650	1415665	677566	258.743	216.383
35)	L7 AR-1260-5	9.135	7.897	446138	337163	35.705	42.418
36)	L8 AR-1262-1	8.578	7.350	867160	478048	97.388	187.869 #
37)	L8 AR-1262-2	9.135	7.897	446138	337163	29.140	36.671 #
38)	L8 AR-1262-3	9.444	8.182	4383790	2301613	437.688	582.051 #
39)	L8 AR-1262-4	9.541	8.247	3202173	1794030	429.975	270.788 #
40)	L8 AR-1262-5	10.203	8.739	940377	525831	179.750	170.314
41)	L9 AR-1268-1	9.444	8.182	4383790	2301613	234.635	205.598
42)	L9 AR-1268-2	9.541	8.247	3202173	1794030	200.701	187.519
43)	L9 AR-1268-3	9.766	8.452	2911654	1556859	205.017	187.373
44)	L9 AR-1268-4	10.203	8.739	940377	525831	160.514	151.573
45)	L9 AR-1268-5	10.614	9.016	8031625	4160075	192.198	175.687

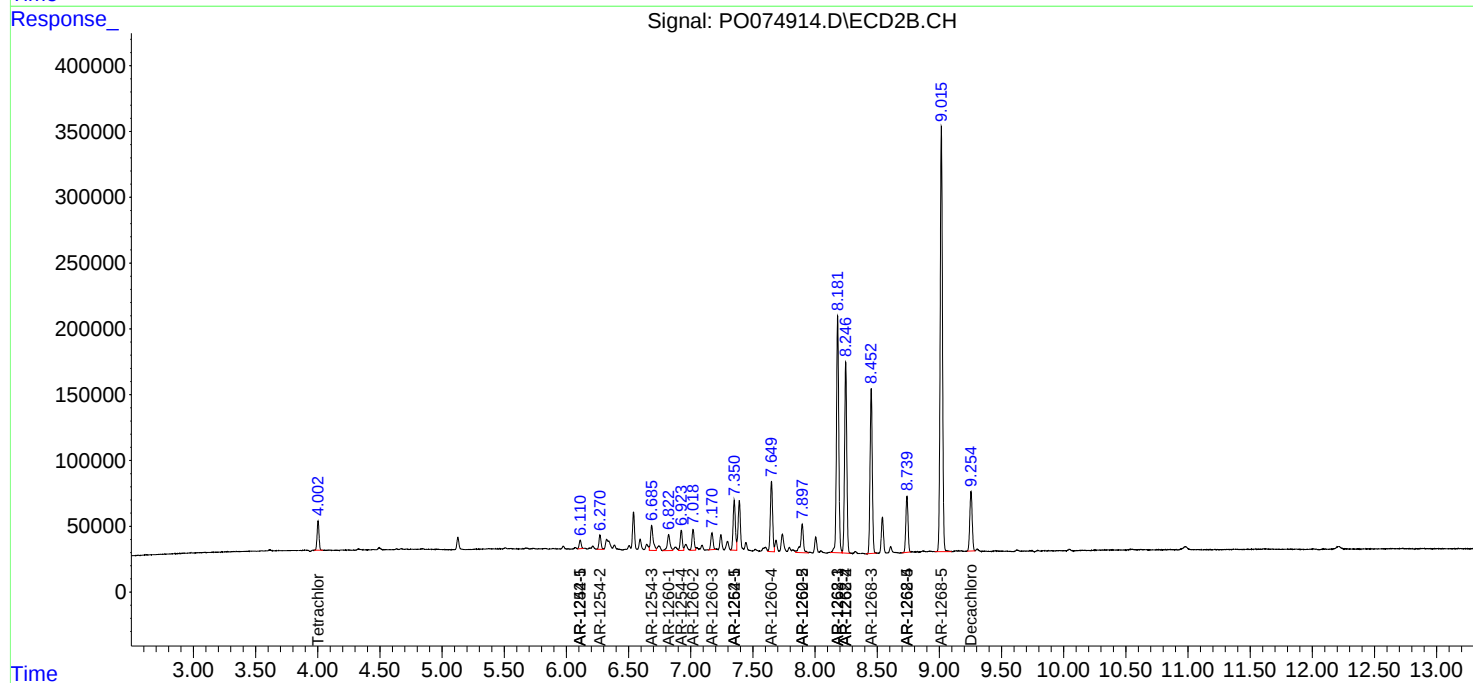
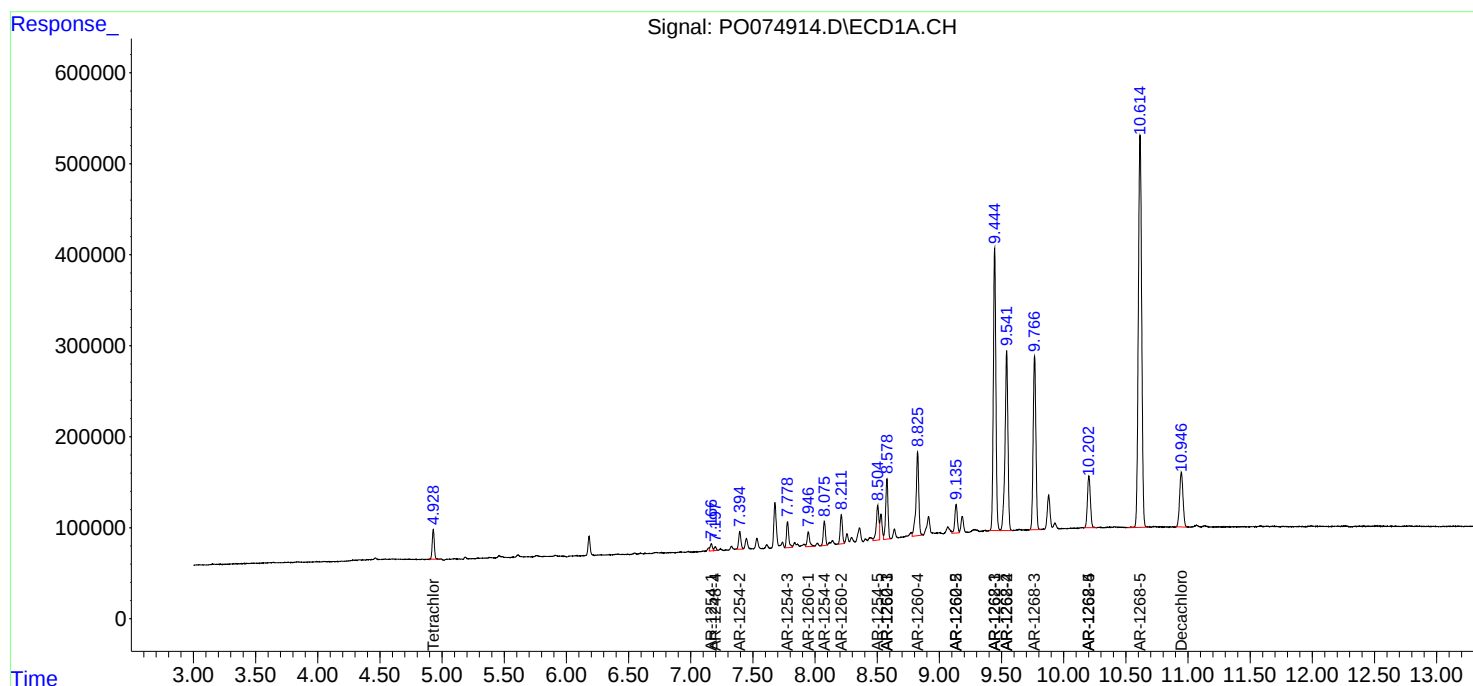
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

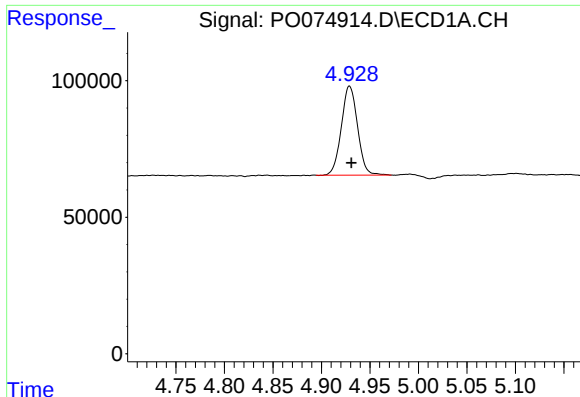
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO011821\
Data File : PO074914.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 3:35
Operator : AJ/MA
Sample : M1104-11 5X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S3-02-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 04:21:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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

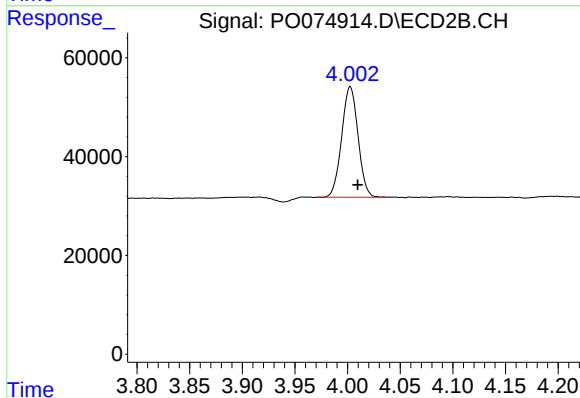




#1 Tetrachloro-m-xylene

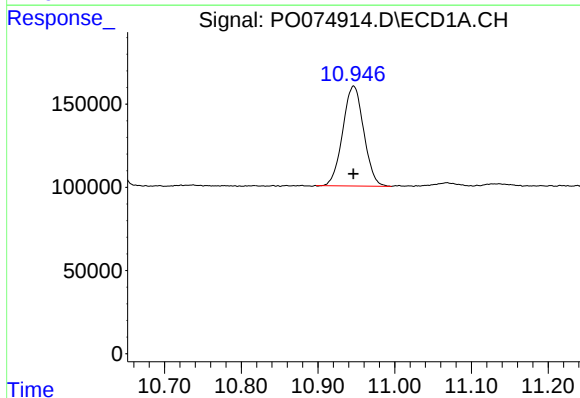
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 379002
Conc: 3.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



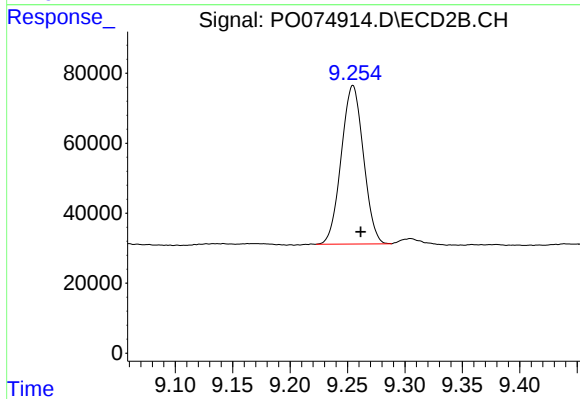
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 242067
Conc: 4.30 ng/ml



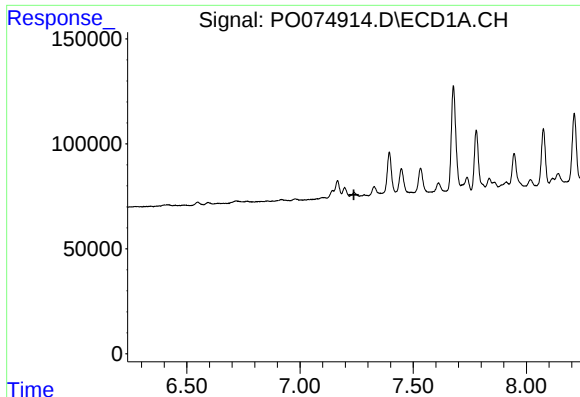
#2 Decachlorobiphenyl

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 1144054
Conc: 11.27 ng/ml



#2 Decachlorobiphenyl

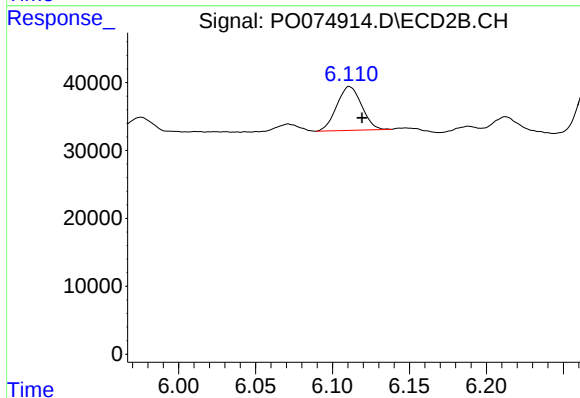
R.T.: 9.255 min
Delta R.T.: -0.007 min
Response: 610006
Conc: 11.11 ng/ml



#20 AR-1242-5

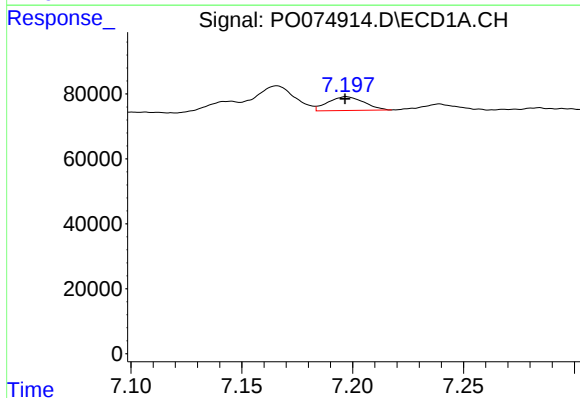
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S3-02-C



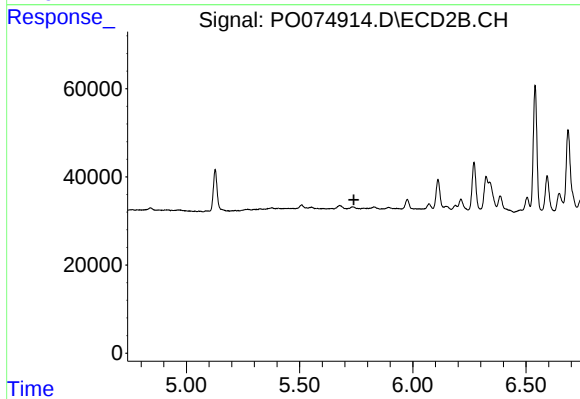
#20 AR-1242-5

R.T.: 6.111 min
Delta R.T.: -0.008 min
Response: 72233
Conc: 41.26 ng/ml



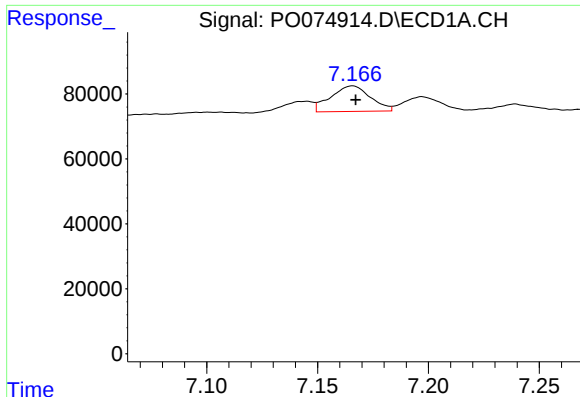
#24 AR-1248-4

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 48266
Conc: 10.82 ng/ml



#24 AR-1248-4

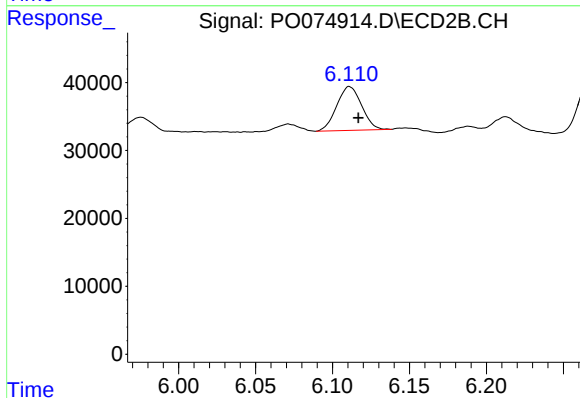
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

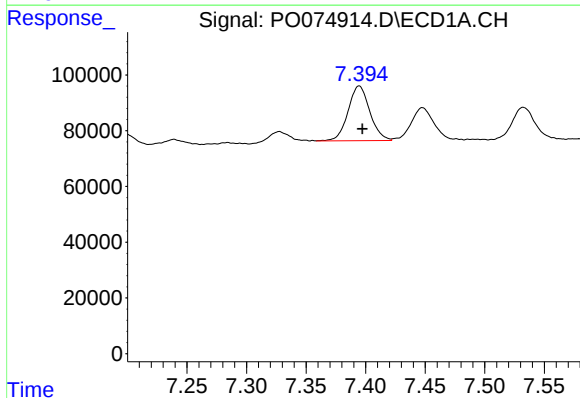
R.T.: 7.166 min
Delta R.T.: -0.001 min
Response: 97926
Conc: 22.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



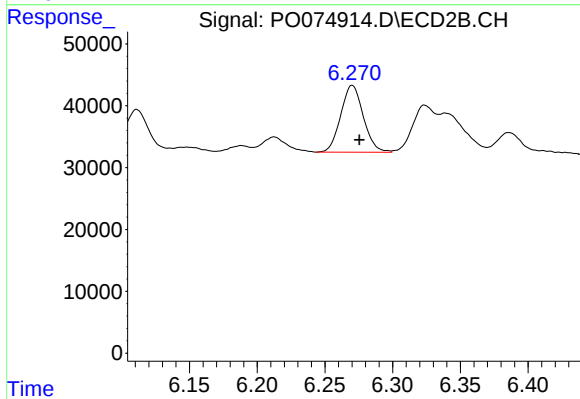
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: -0.006 min
Response: 72233
Conc: 20.00 ng/ml



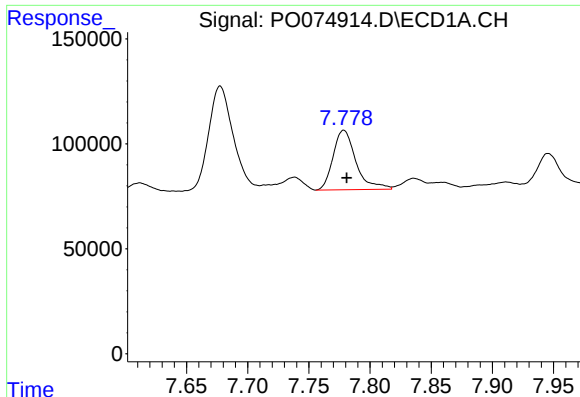
#27 AR-1254-2

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 249536
Conc: 36.64 ng/ml



#27 AR-1254-2

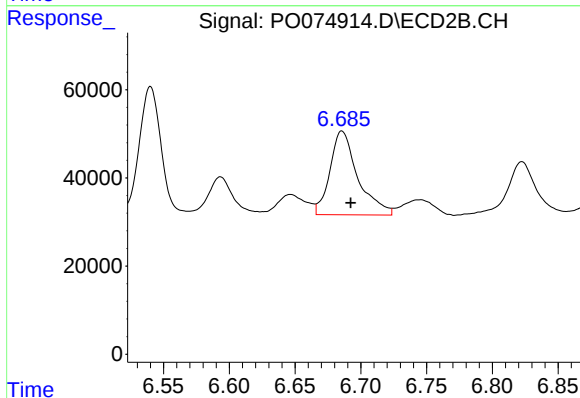
R.T.: 6.270 min
Delta R.T.: -0.005 min
Response: 125918
Conc: 40.40 ng/ml



#28 AR-1254-3

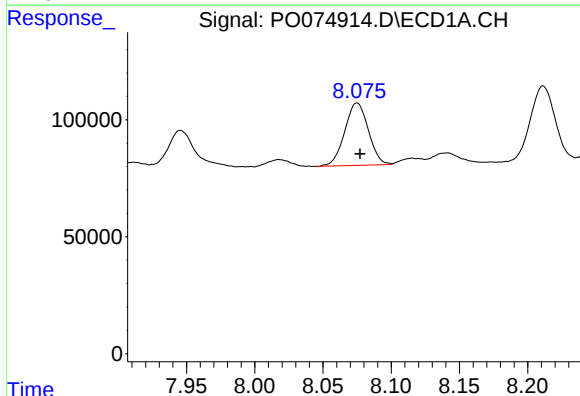
R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 368119
Conc: 52.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



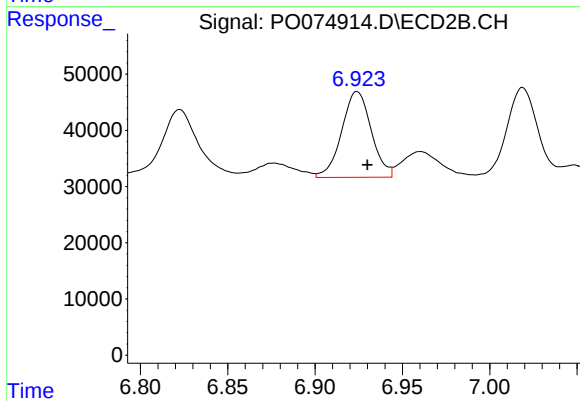
#28 AR-1254-3

R.T.: 6.686 min
Delta R.T.: -0.007 min
Response: 279946
Conc: 57.09 ng/ml



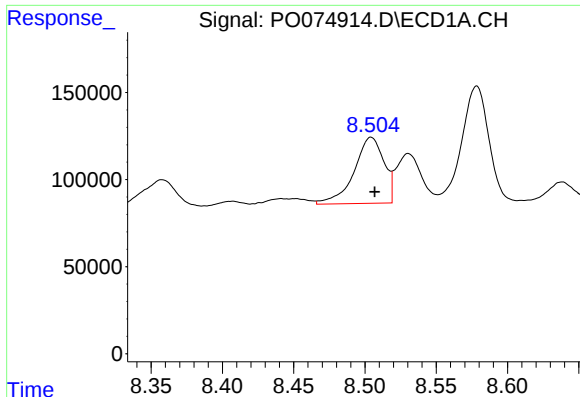
#29 AR-1254-4

R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 322308
Conc: 53.15 ng/ml



#29 AR-1254-4

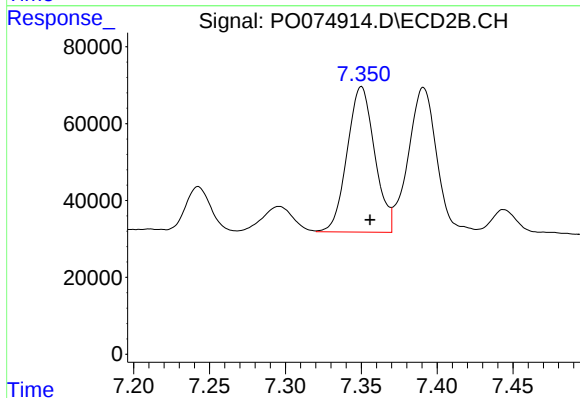
R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 180073
Conc: 51.93 ng/ml



#30 AR-1254-5

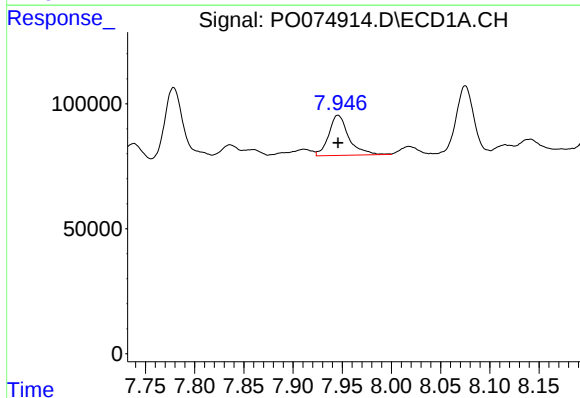
R.T.: 8.504 min
Delta R.T.: -0.003 min
Response: 551924
Conc: 95.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



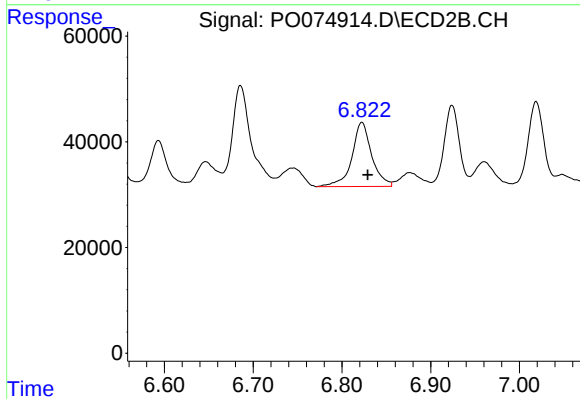
#30 AR-1254-5

R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 478048
Conc: 105.62 ng/ml



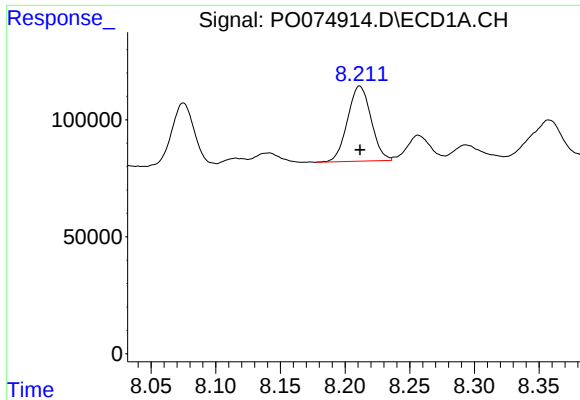
#31 AR-1260-1

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 228324
Conc: 45.77 ng/ml



#31 AR-1260-1

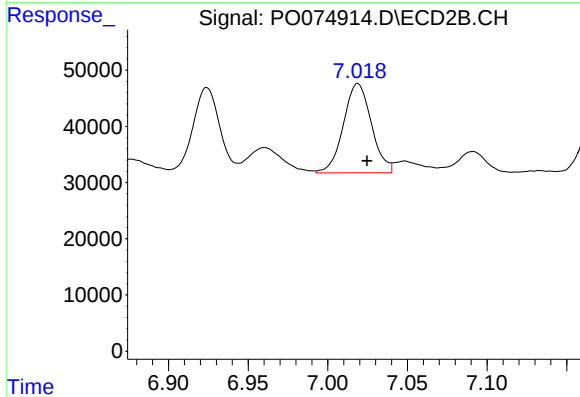
R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 188553
Conc: 59.10 ng/ml



#32 AR-1260-2

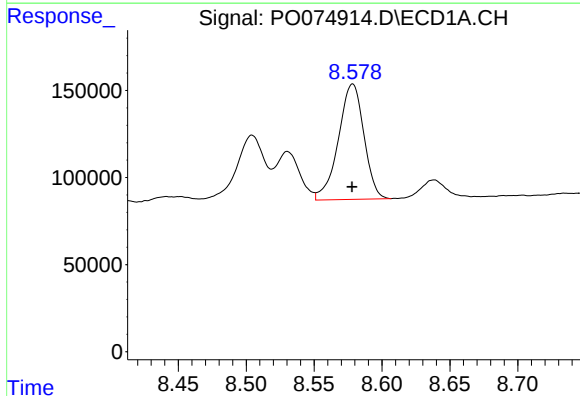
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 406346
Conc: 59.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



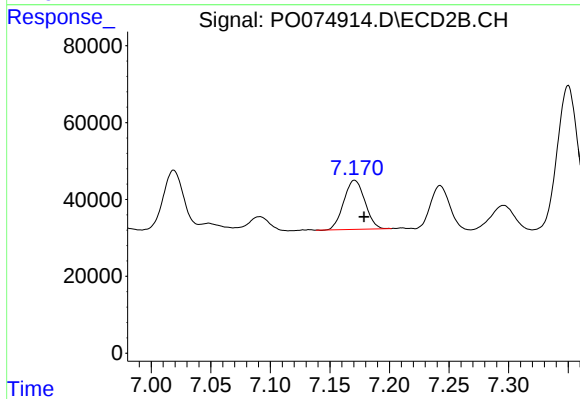
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 194510
Conc: 45.76 ng/ml



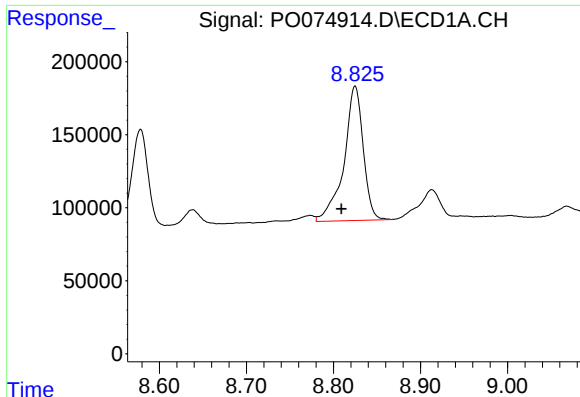
#33 AR-1260-3

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 867160
Conc: 151.29 ng/ml



#33 AR-1260-3

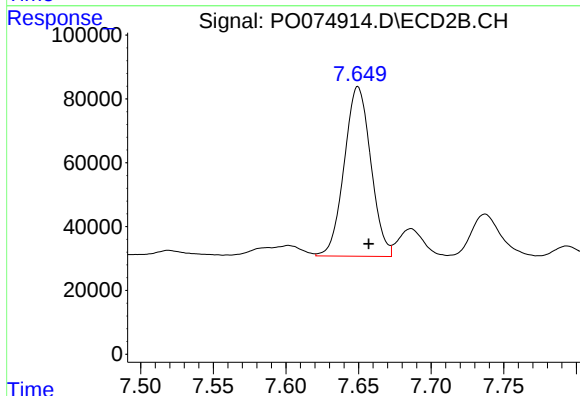
R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 157090
Conc: 43.59 ng/ml



#34 AR-1260-4

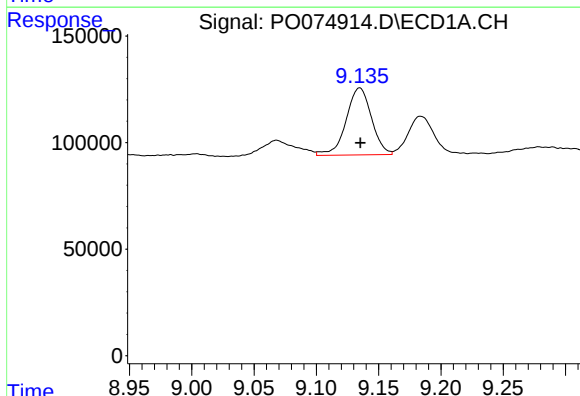
R.T.: 8.825 min
Delta R.T.: 0.016 min
Response: 1415665
Conc: 258.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



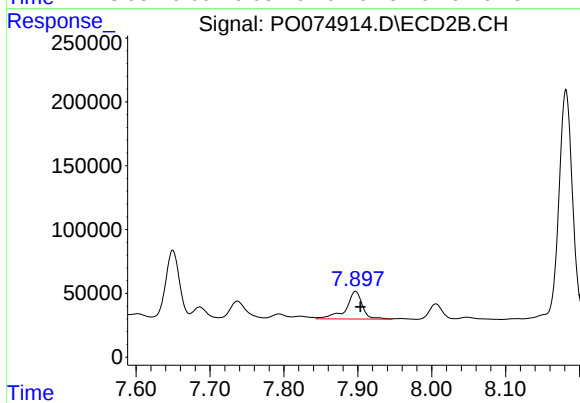
#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: -0.007 min
Response: 677566
Conc: 216.38 ng/ml



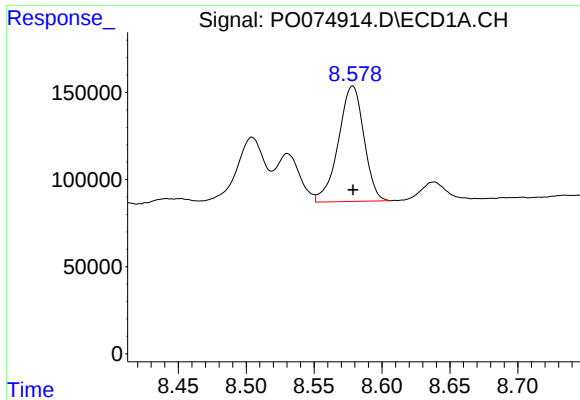
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 446138
Conc: 35.71 ng/ml



#35 AR-1260-5

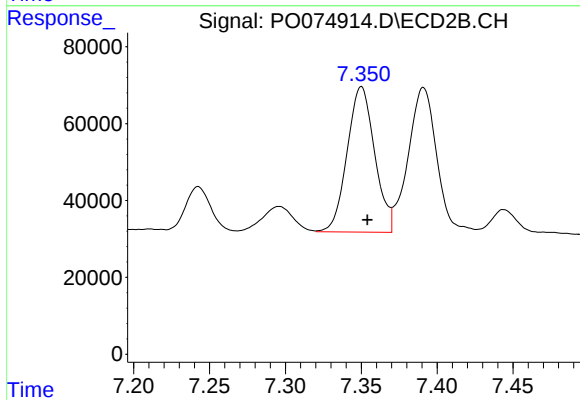
R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 337163
Conc: 42.42 ng/ml



#36 AR-1262-1

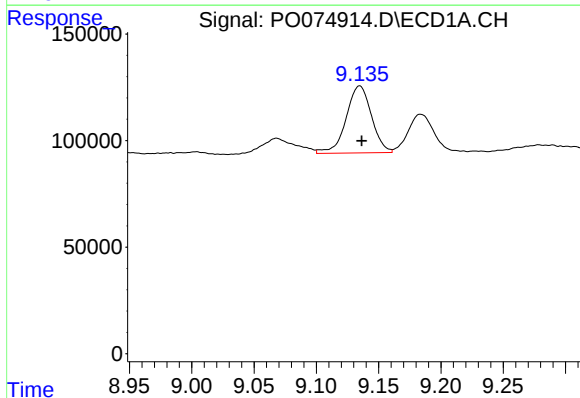
R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 867160
Conc: 97.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



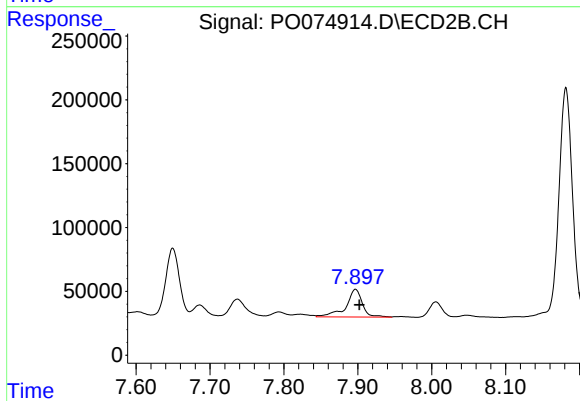
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 478048
Conc: 187.87 ng/ml



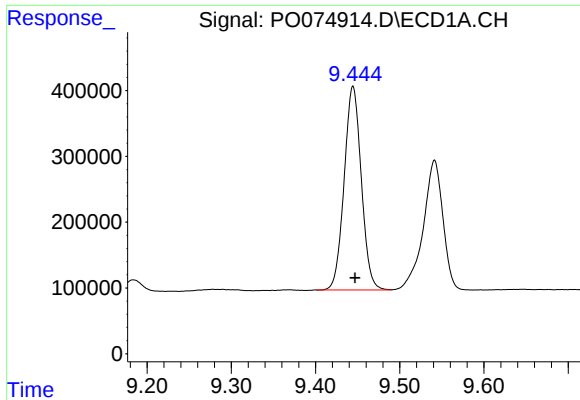
#37 AR-1262-2

R.T.: 9.135 min
Delta R.T.: -0.002 min
Response: 446138
Conc: 29.14 ng/ml



#37 AR-1262-2

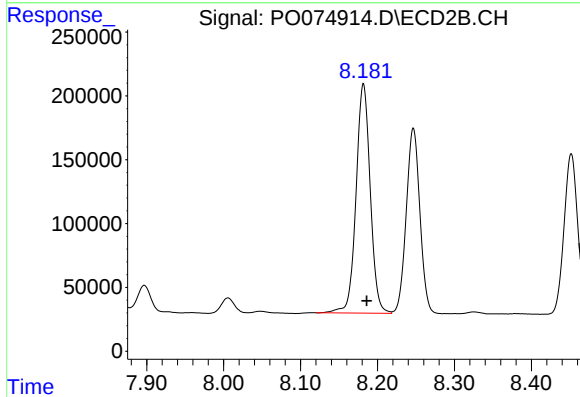
R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 337163
Conc: 36.67 ng/ml



#38 AR-1262-3

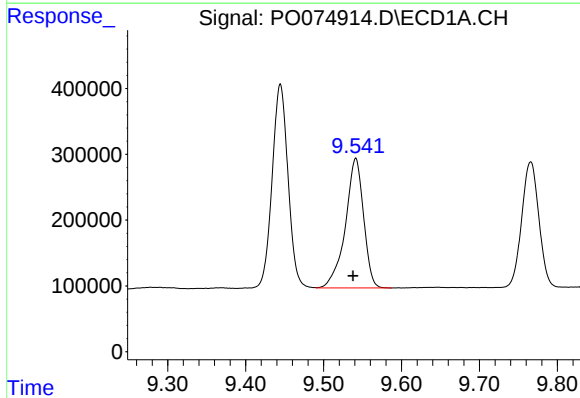
R.T.: 9.444 min
Delta R.T.: -0.002 min
Response: 4383790
Conc: 437.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



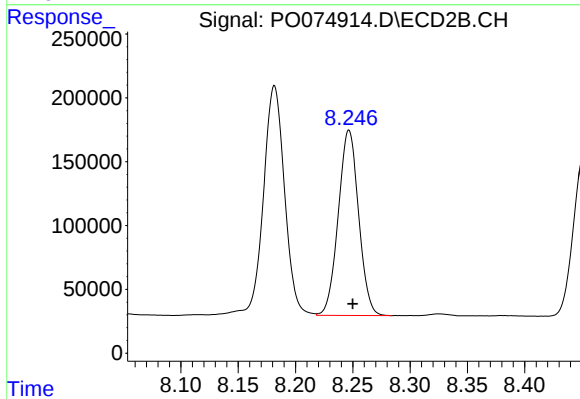
#38 AR-1262-3

R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 2301613
Conc: 582.05 ng/ml



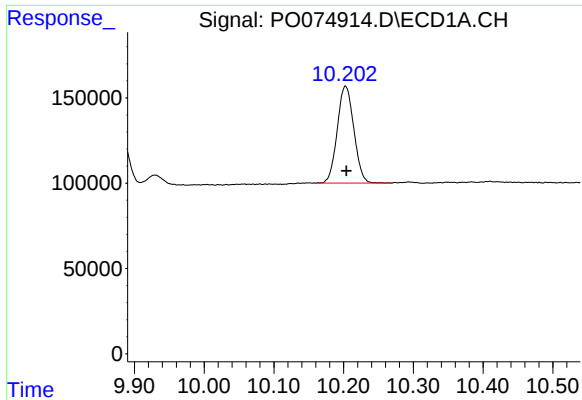
#39 AR-1262-4

R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 3202173
Conc: 429.98 ng/ml



#39 AR-1262-4

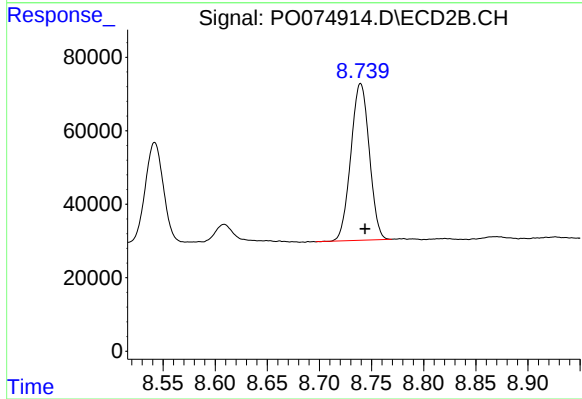
R.T.: 8.247 min
Delta R.T.: -0.003 min
Response: 1794030
Conc: 270.79 ng/ml



#40 AR-1262-5

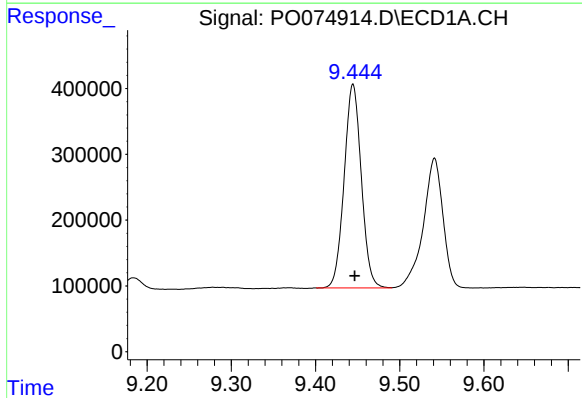
R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 940377
Conc: 179.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



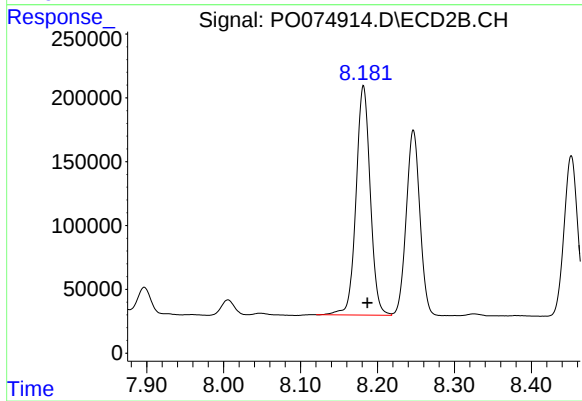
#40 AR-1262-5

R.T.: 8.739 min
Delta R.T.: -0.004 min
Response: 525831
Conc: 170.31 ng/ml



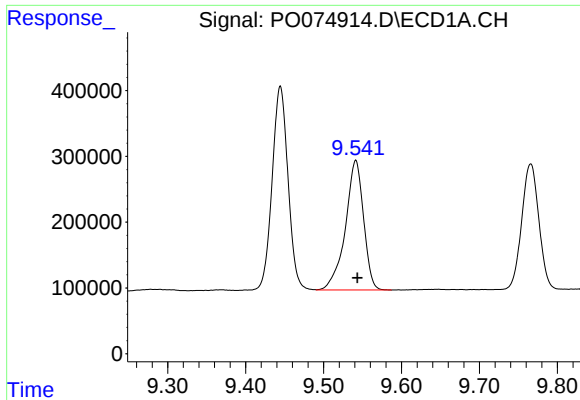
#41 AR-1268-1

R.T.: 9.444 min
Delta R.T.: -0.002 min
Response: 4383790
Conc: 234.63 ng/ml



#41 AR-1268-1

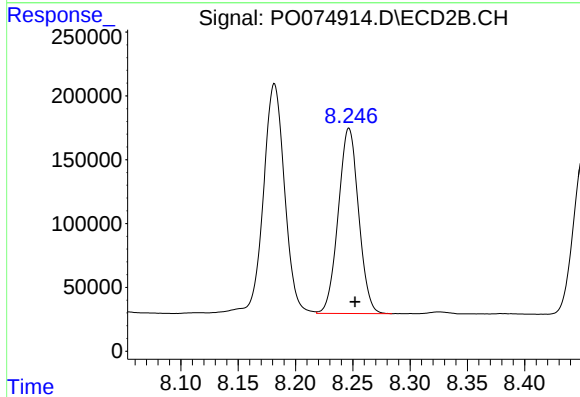
R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 2301613
Conc: 205.60 ng/ml



#42 AR-1268-2

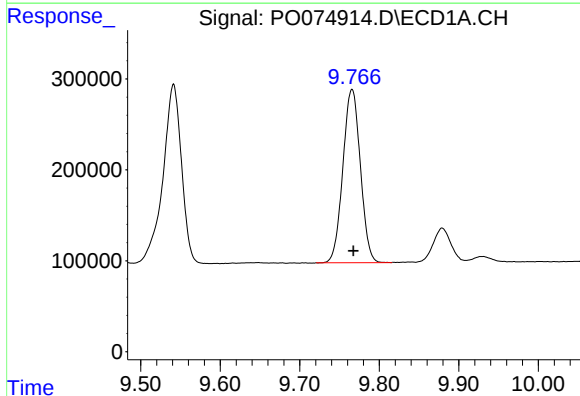
R.T.: 9.541 min
Delta R.T.: -0.002 min
Response: 3202173
Conc: 200.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



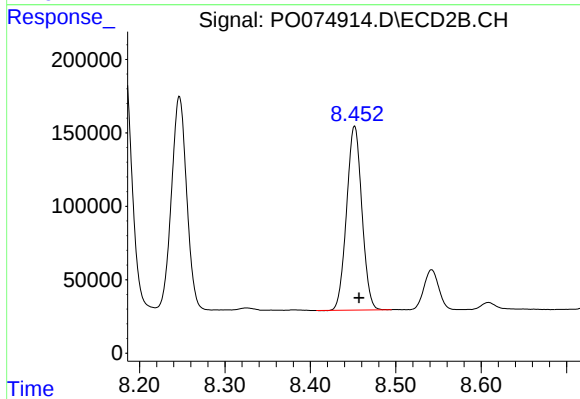
#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 1794030
Conc: 187.52 ng/ml



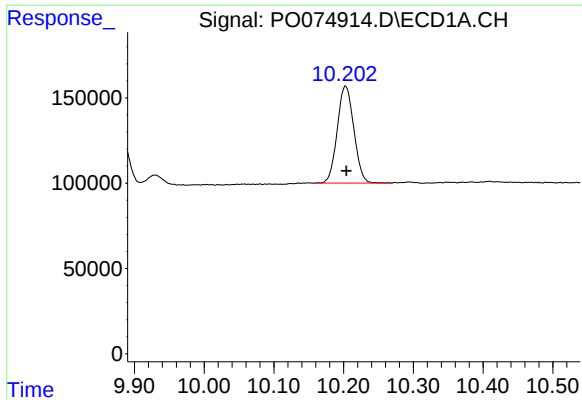
#43 AR-1268-3

R.T.: 9.766 min
Delta R.T.: -0.002 min
Response: 2911654
Conc: 205.02 ng/ml



#43 AR-1268-3

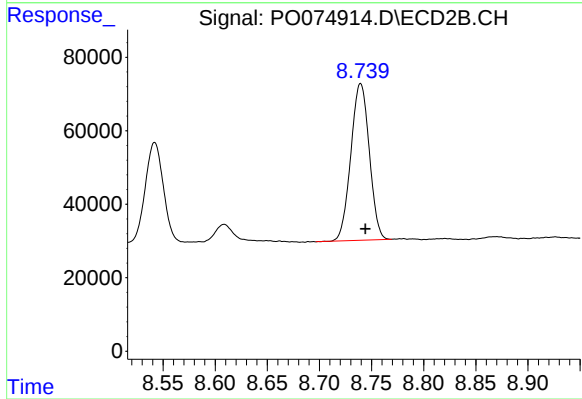
R.T.: 8.452 min
Delta R.T.: -0.005 min
Response: 1556859
Conc: 187.37 ng/ml



#44 AR-1268-4

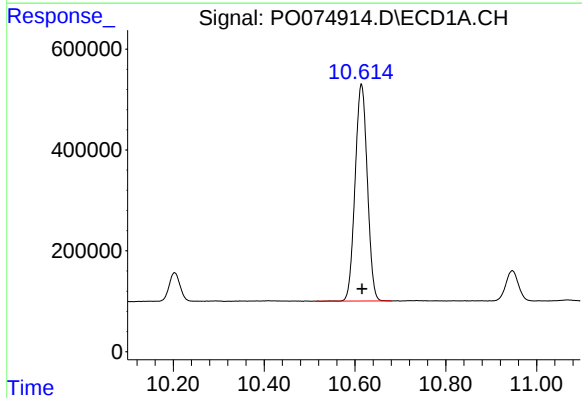
R.T.: 10.203 min
Delta R.T.: -0.002 min
Response: 940377
Conc: 160.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-02-C



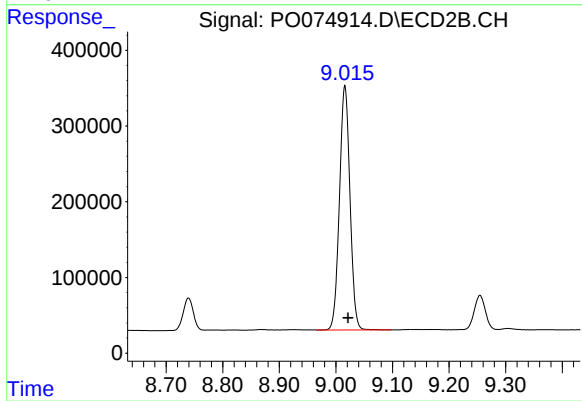
#44 AR-1268-4

R.T.: 8.739 min
Delta R.T.: -0.005 min
Response: 525831
Conc: 151.57 ng/ml



#45 AR-1268-5

R.T.: 10.614 min
Delta R.T.: -0.001 min
Response: 8031625
Conc: 192.20 ng/ml



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 4160075
Conc: 175.69 ng/ml