

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074118.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 19:42
 Operator : DD\AJ
 Sample : L5171-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:34:43 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.931	3.989	1276804	802856	12.522	13.994
2)	SA Decachlor...	10.949	9.248	1902211	1085341	19.533	20.188
Target Compounds							
8)	L2 AR-1221-1	5.186	0.000	99733	0	90.156	N.D. #
9)	L2 AR-1221-2	0.000	4.314f	0	57913	N.D.	112.591 #
20)	L4 AR-1242-5	0.000	6.102	0	191715	N.D.	121.835 #
26)	L6 AR-1254-1	7.168	6.102	136149	191715	35.268	55.430 #
27)	L6 AR-1254-2	7.398	6.261	470552	229776	78.299	75.708
28)	L6 AR-1254-3	7.781	6.678	612154	522011	101.898	107.873
29)	L6 AR-1254-4	8.077	6.916	466233	311345	88.898	87.518
30)	L6 AR-1254-5	8.507	7.342	849347	604646	166.342	131.766
31)	L7 AR-1260-1	7.948	6.815	323568	352324	70.340	102.260 #
32)	L7 AR-1260-2	8.213	7.010	667909	336830	104.351	71.335 #
33)	L7 AR-1260-3	8.579	7.162	982214	301434	185.966	76.933 #
34)	L7 AR-1260-4	8.828f	7.642	2063032	1316276	406.043	406.128
35)	L7 AR-1260-5	9.138	7.889	476008	340729	39.168	39.676
36)	L8 AR-1262-1	8.579	7.342	982214	604646	131.732	250.340 #
37)	L8 AR-1262-2	9.138	7.889	476008	340729	36.978	37.612
38)	L8 AR-1262-3	9.448	8.175	7288775	4728220	863.506	1312.753 #
39)	L8 AR-1262-4	9.543	8.239	4581744	3006004	1403.374	494.712 #
40)	L8 AR-1262-5	10.206	8.732	1117781	697506	244.461	250.578
41)	L9 AR-1268-1	9.448	8.175	7288775	4728220	466.330	444.937
42)	L9 AR-1268-2	9.543	8.239	4581744	3006004	342.891	342.409
43)	L9 AR-1268-3	9.769	8.446	5069221	3216067	430.134	427.564
44)	L9 AR-1268-4	10.206	8.732	1117781	697506	224.360	226.626
45)	L9 AR-1268-5	10.618	9.009	13554734	8008890	375.700	371.097

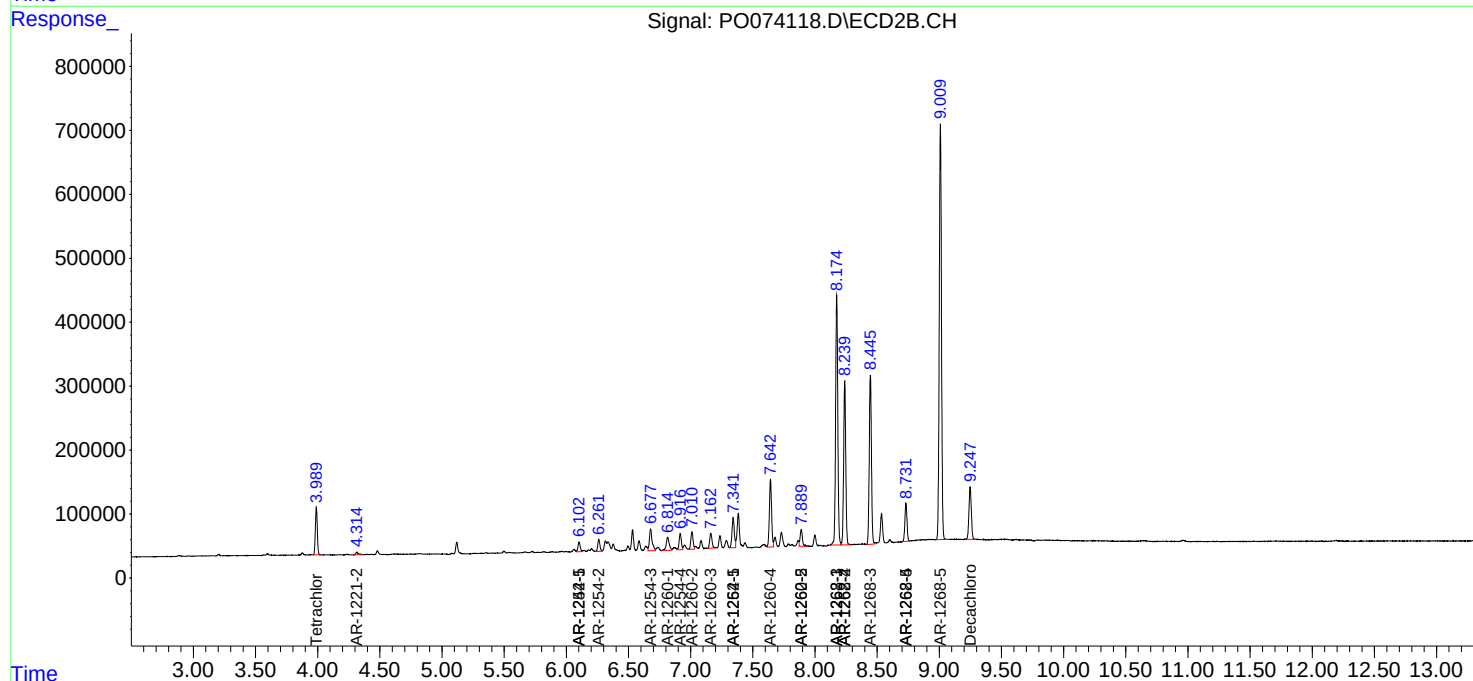
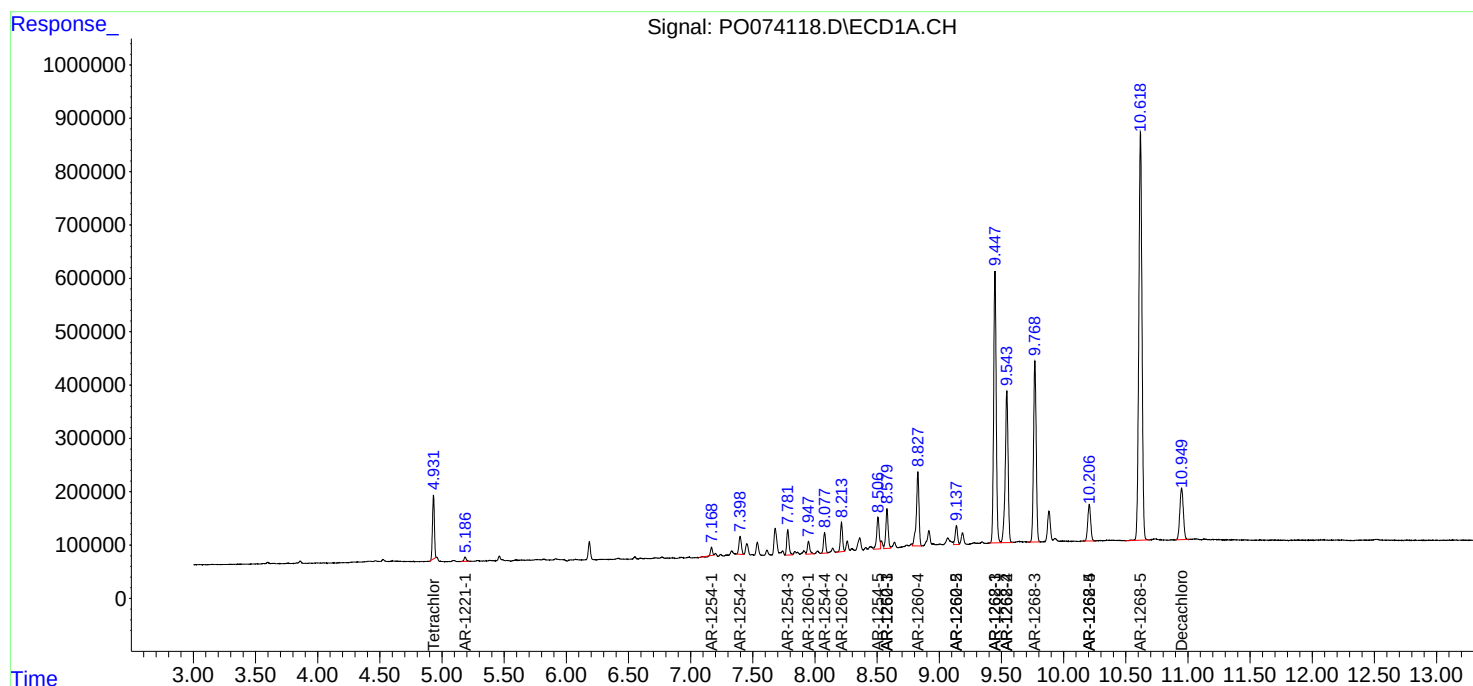
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

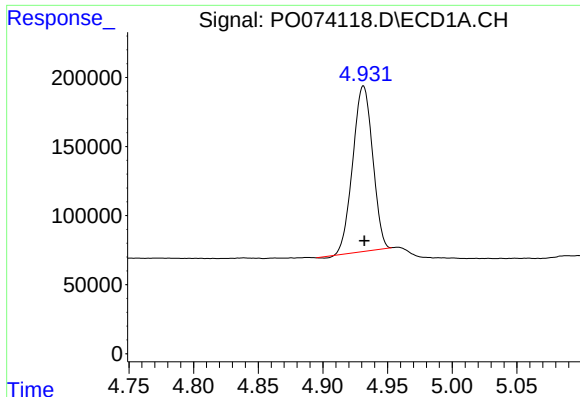
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
Data File : PO074118.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 19:42
Operator : DD\AJ
Sample : L5171-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:34:43 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

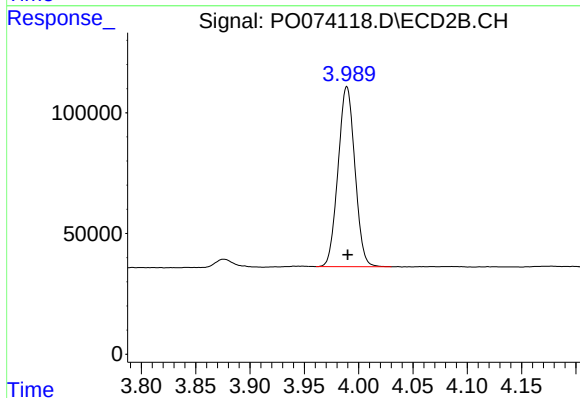




#1 Tetrachloro-m-xylene

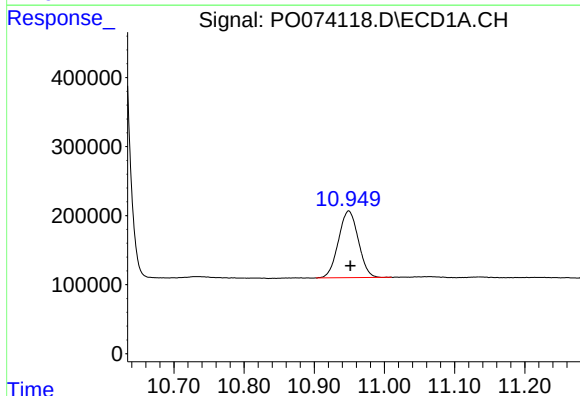
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 1276804
Conc: 12.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



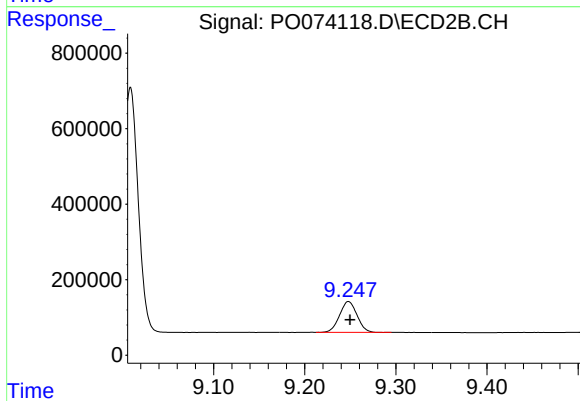
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 802856
Conc: 13.99 ng/ml



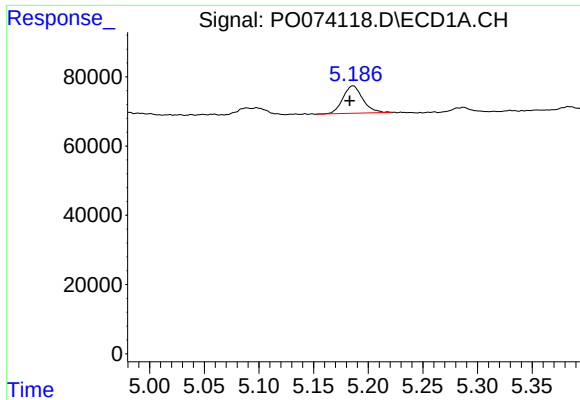
#2 Decachlorobiphenyl

R.T.: 10.949 min
Delta R.T.: -0.003 min
Response: 1902211
Conc: 19.53 ng/ml



#2 Decachlorobiphenyl

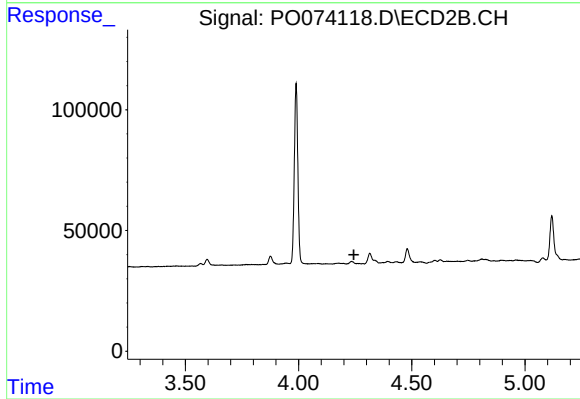
R.T.: 9.248 min
Delta R.T.: -0.002 min
Response: 1085341
Conc: 20.19 ng/ml



#8 AR-1221-1

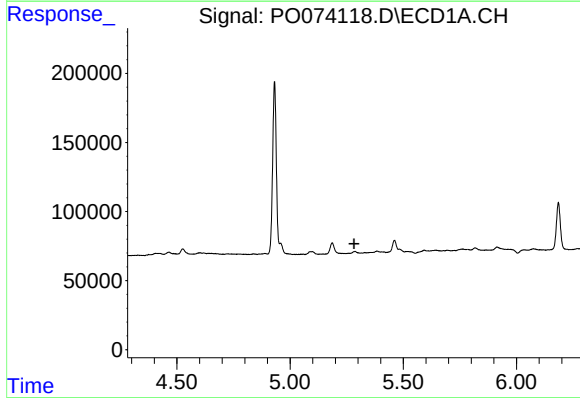
R.T.: 5.186 min
Delta R.T.: 0.003 min
Response: 99733
Conc: 90.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



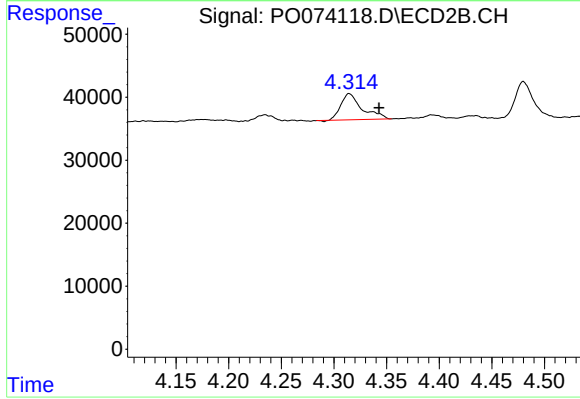
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



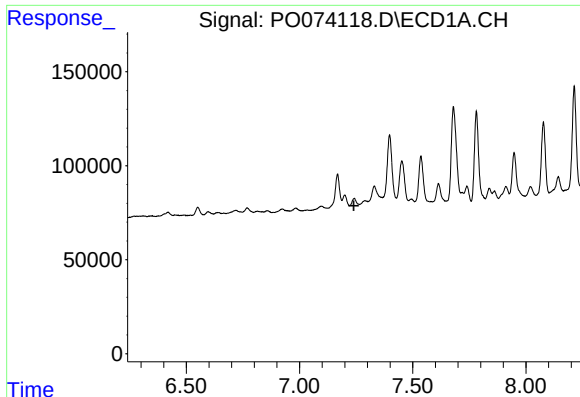
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.282 min
Response: 0
Conc: N.D.



#9 AR-1221-2

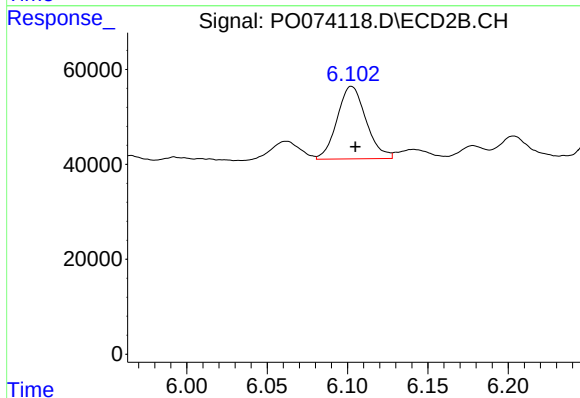
R.T.: 4.314 min
Delta R.T.: -0.028 min
Response: 57913
Conc: 112.59 ng/ml



#20 AR-1242-5

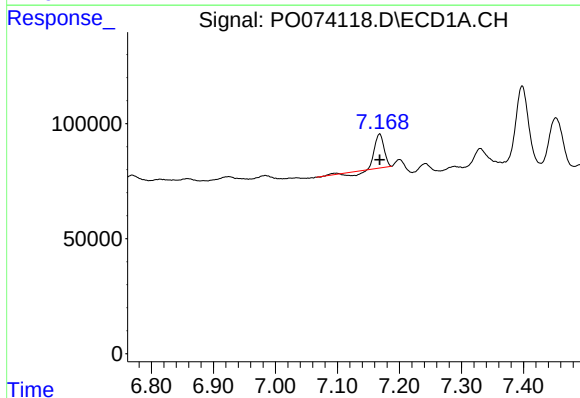
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



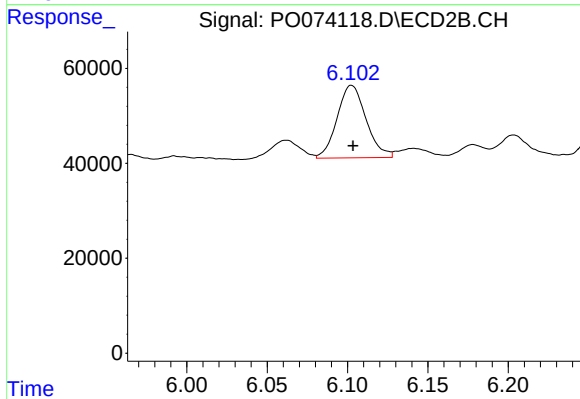
#20 AR-1242-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 191715
Conc: 121.84 ng/ml



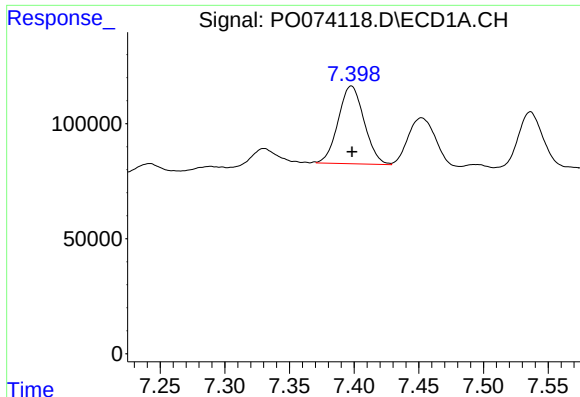
#26 AR-1254-1

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 136149
Conc: 35.27 ng/ml



#26 AR-1254-1

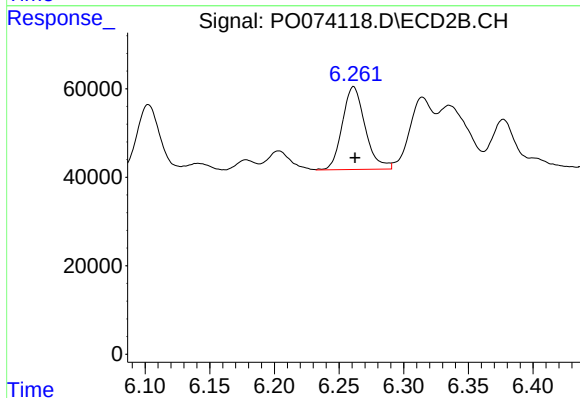
R.T.: 6.102 min
Delta R.T.: -0.001 min
Response: 191715
Conc: 55.43 ng/ml



#27 AR-1254-2

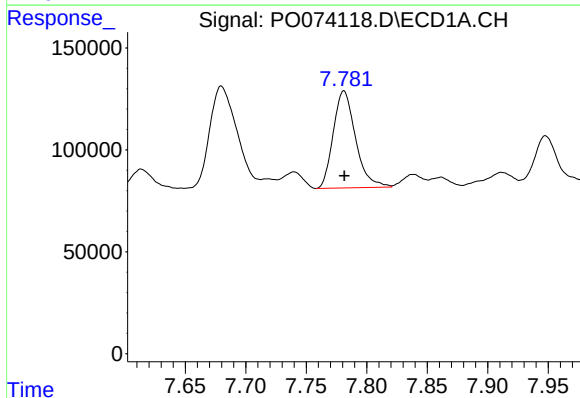
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 470552
Conc: 78.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



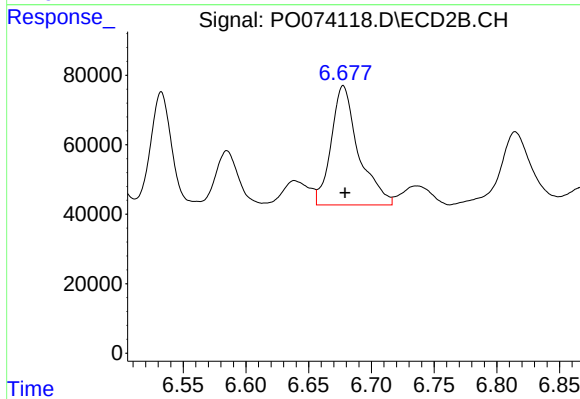
#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 229776
Conc: 75.71 ng/ml



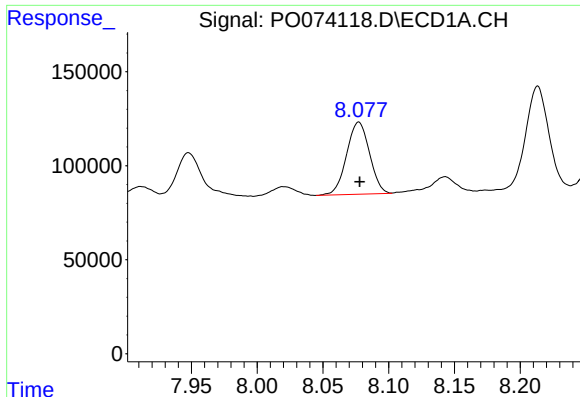
#28 AR-1254-3

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 612154
Conc: 101.90 ng/ml



#28 AR-1254-3

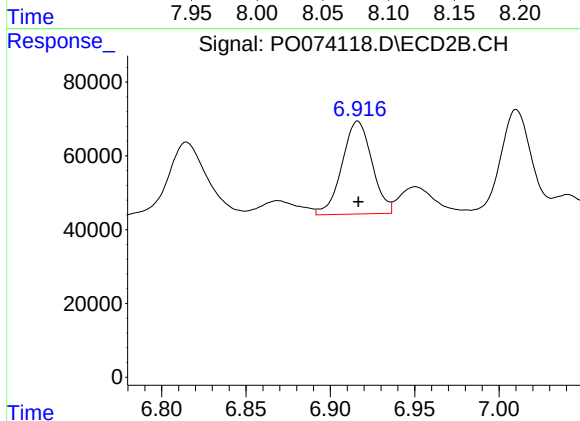
R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 522011
Conc: 107.87 ng/ml



#29 AR-1254-4

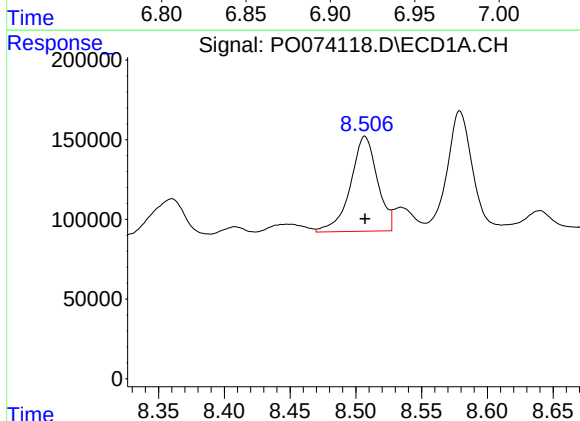
R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 466233
Conc: 88.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



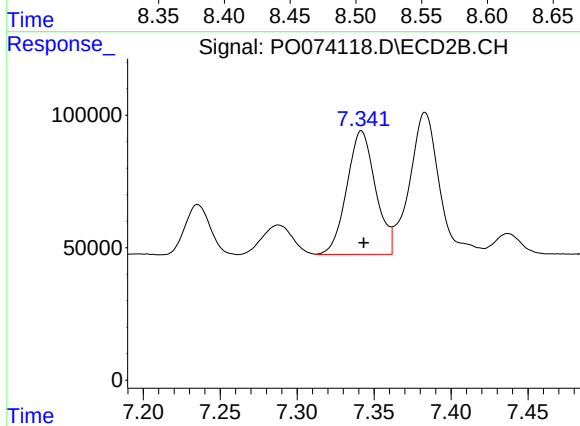
#29 AR-1254-4

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 311345
Conc: 87.52 ng/ml



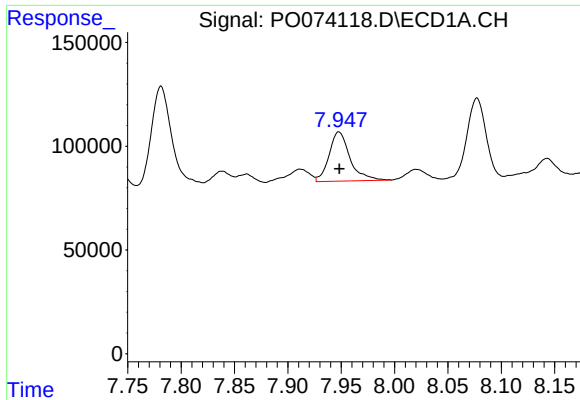
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 849347
Conc: 166.34 ng/ml



#30 AR-1254-5

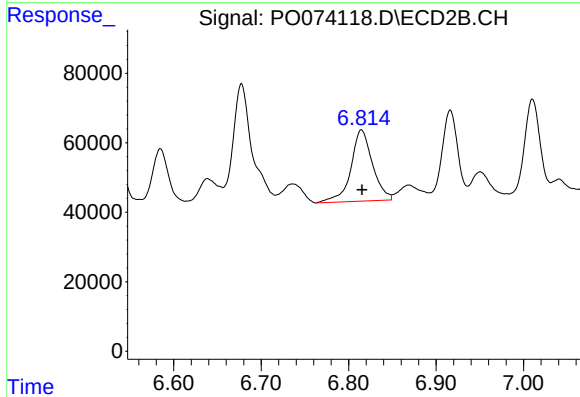
R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 604646
Conc: 131.77 ng/ml



#31 AR-1260-1

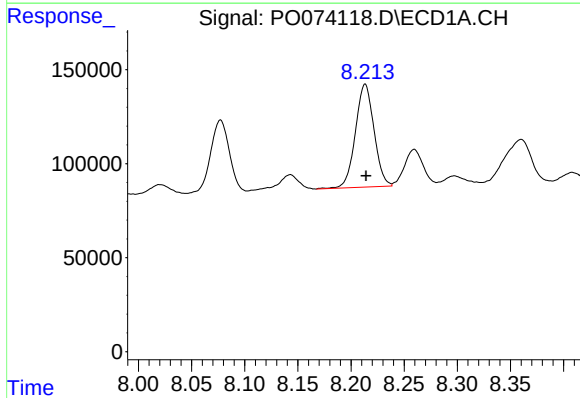
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 323568
Conc: 70.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



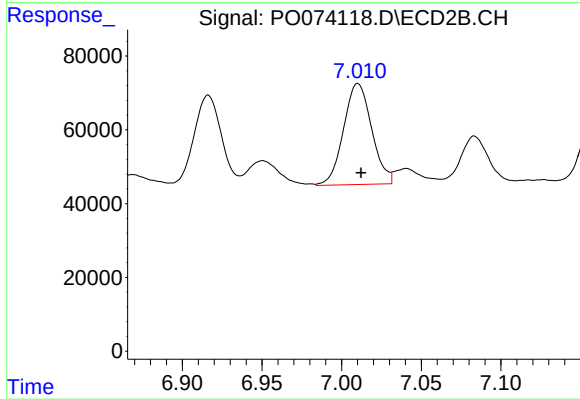
#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 352324
Conc: 102.26 ng/ml



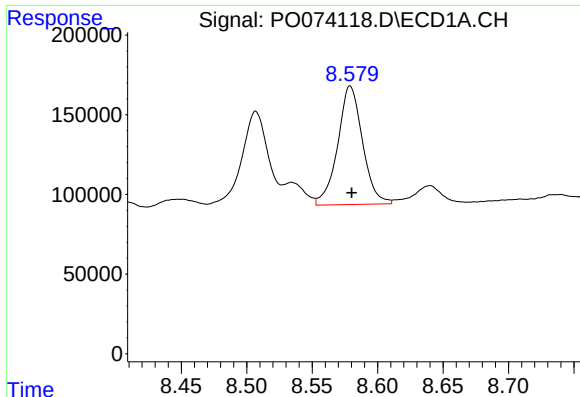
#32 AR-1260-2

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 667909
Conc: 104.35 ng/ml



#32 AR-1260-2

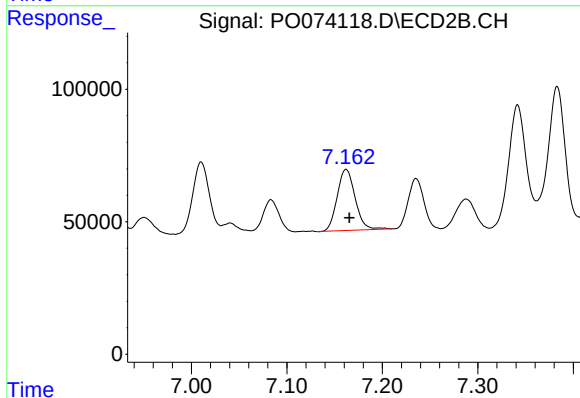
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 336830
Conc: 71.33 ng/ml



#33 AR-1260-3

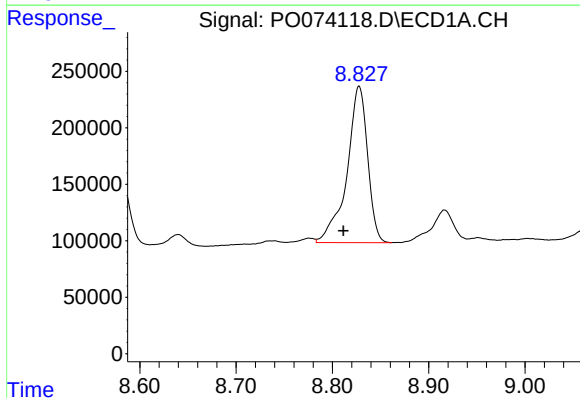
R.T.: 8.579 min
Delta R.T.: -0.001 min
Response: 982214
Conc: 185.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



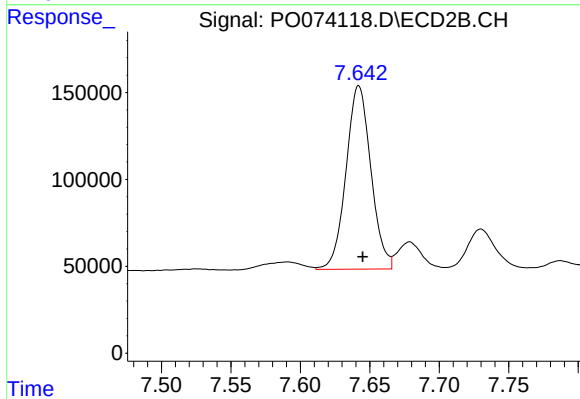
#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 301434
Conc: 76.93 ng/ml



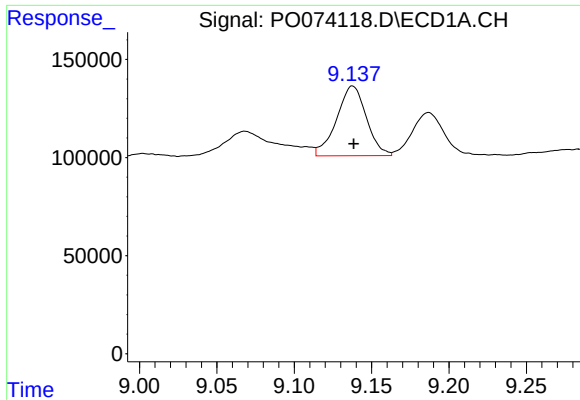
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: 0.016 min
Response: 2063032
Conc: 406.04 ng/ml



#34 AR-1260-4

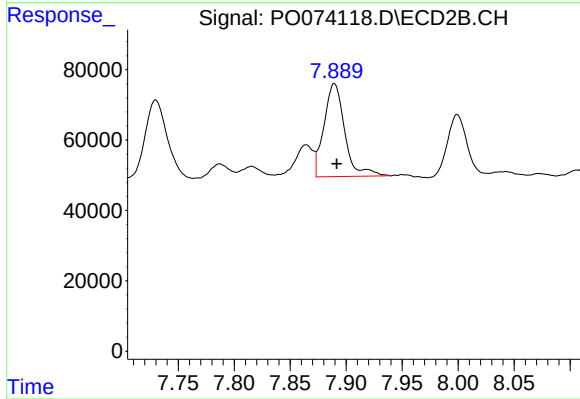
R.T.: 7.642 min
Delta R.T.: -0.003 min
Response: 1316276
Conc: 406.13 ng/ml



#35 AR-1260-5

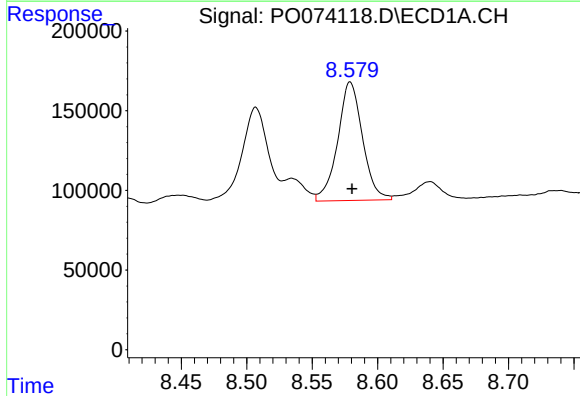
R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 476008
Conc: 39.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



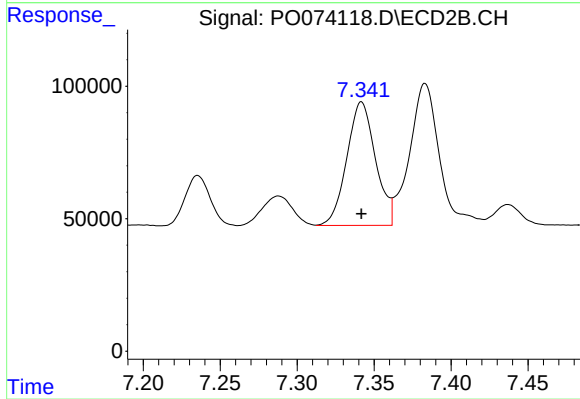
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 340729
Conc: 39.68 ng/ml



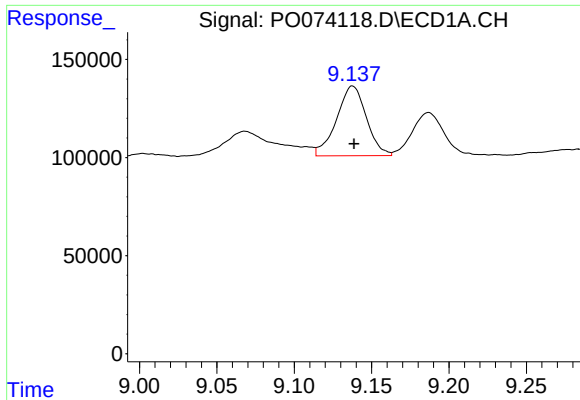
#36 AR-1262-1

R.T.: 8.579 min
Delta R.T.: -0.001 min
Response: 982214
Conc: 131.73 ng/ml



#36 AR-1262-1

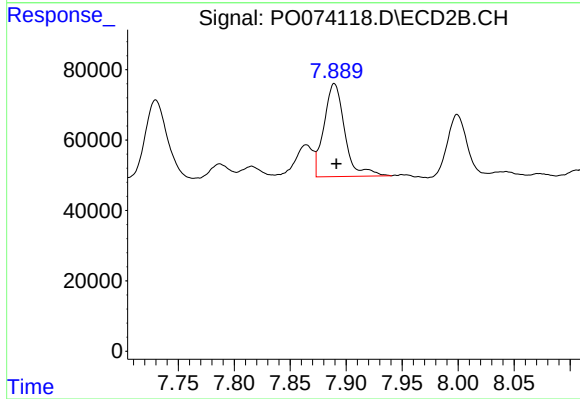
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 604646
Conc: 250.34 ng/ml



#37 AR-1262-2

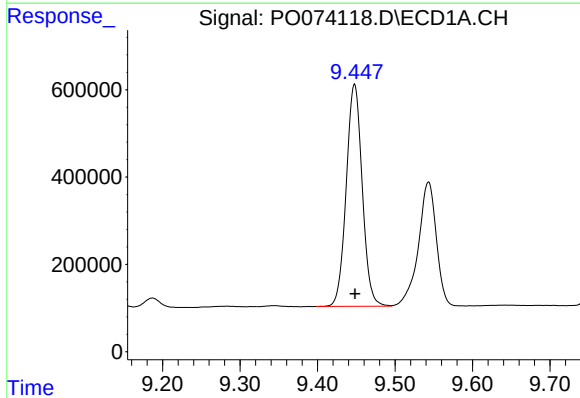
R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 476008
Conc: 36.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



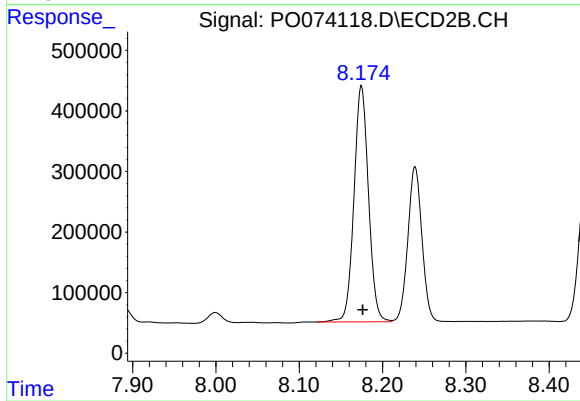
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 340729
Conc: 37.61 ng/ml



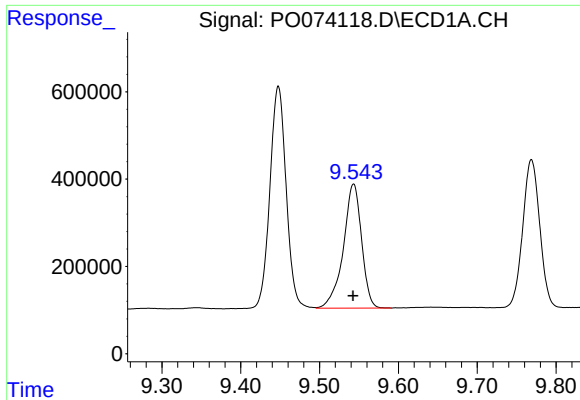
#38 AR-1262-3

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 7288775
Conc: 863.51 ng/ml



#38 AR-1262-3

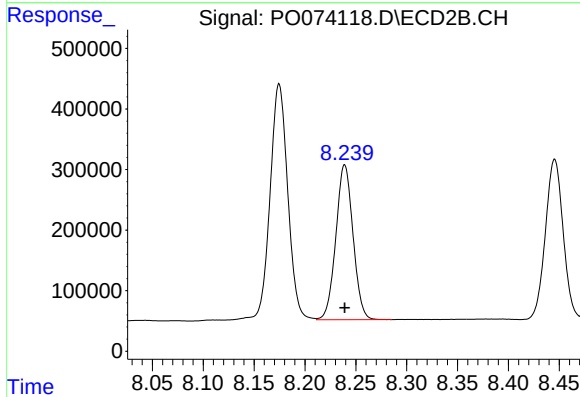
R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 4728220
Conc: 1312.75 ng/ml



#39 AR-1262-4

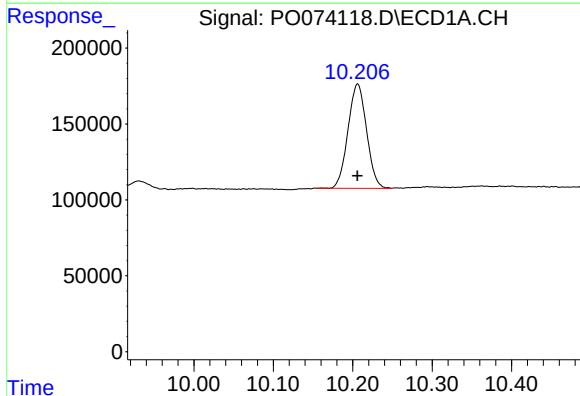
R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 4581744
Conc: 1403.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



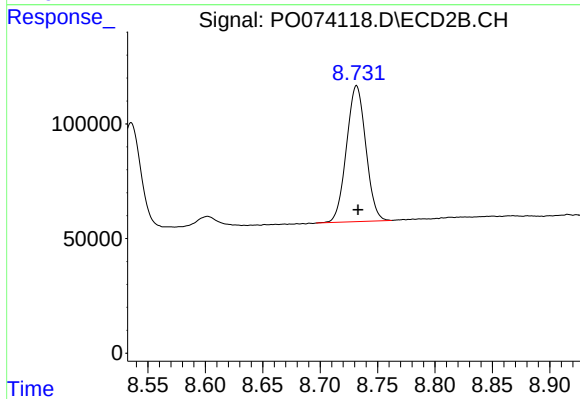
#39 AR-1262-4

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 3006004
Conc: 494.71 ng/ml



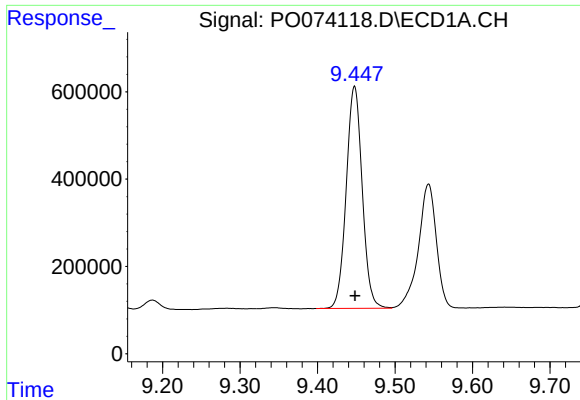
#40 AR-1262-5

R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 1117781
Conc: 244.46 ng/ml



#40 AR-1262-5

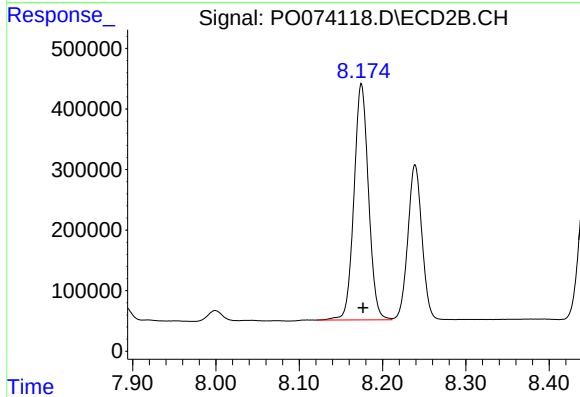
R.T.: 8.732 min
Delta R.T.: -0.001 min
Response: 697506
Conc: 250.58 ng/ml



#41 AR-1268-1

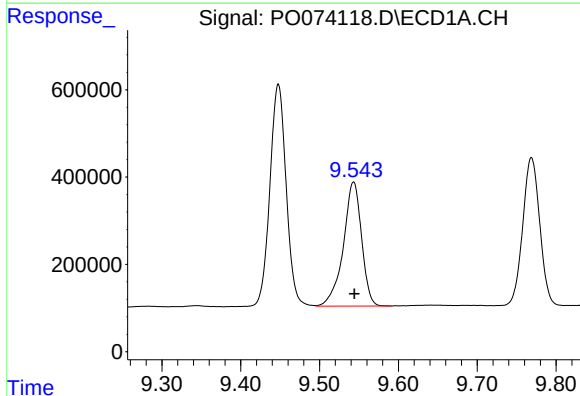
R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 7288775
Conc: 466.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



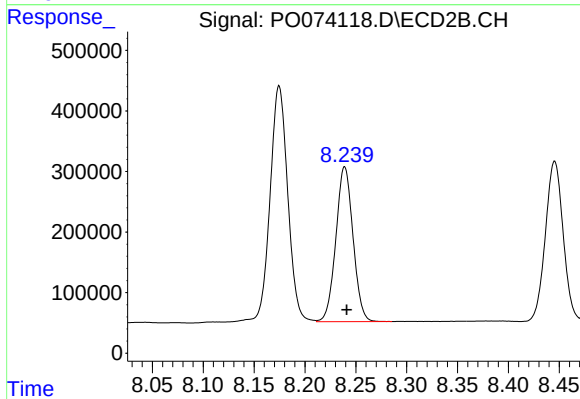
#41 AR-1268-1

R.T.: 8.175 min
Delta R.T.: -0.002 min
Response: 4728220
Conc: 444.94 ng/ml



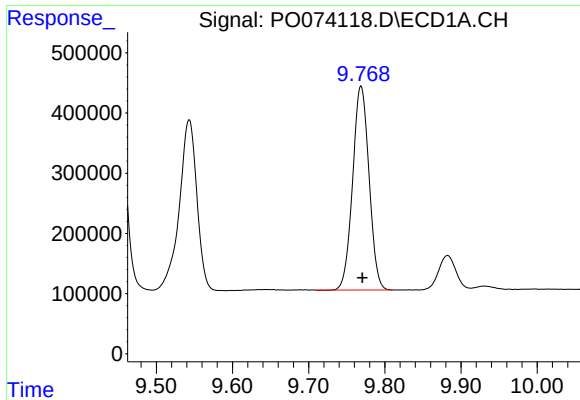
#42 AR-1268-2

R.T.: 9.543 min
Delta R.T.: -0.001 min
Response: 4581744
Conc: 342.89 ng/ml



#42 AR-1268-2

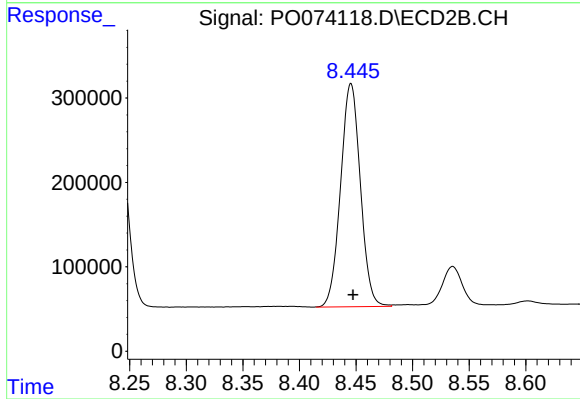
R.T.: 8.239 min
Delta R.T.: -0.002 min
Response: 3006004
Conc: 342.41 ng/ml



#43 AR-1268-3

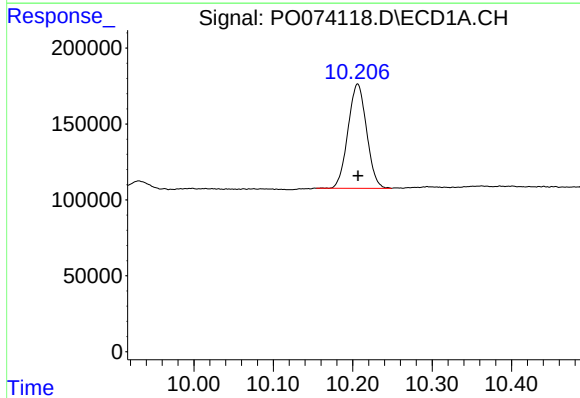
R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 5069221
Conc: 430.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



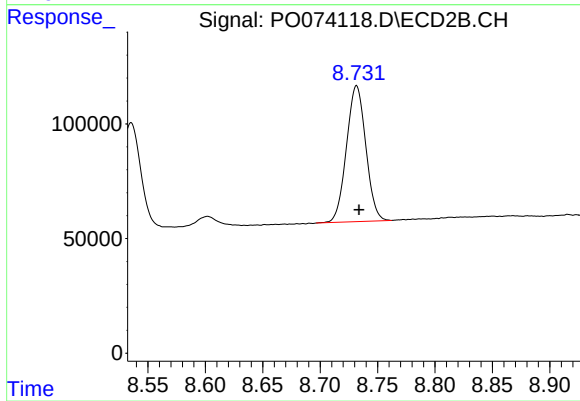
#43 AR-1268-3

R.T.: 8.446 min
Delta R.T.: -0.002 min
Response: 3216067
Conc: 427.56 ng/ml



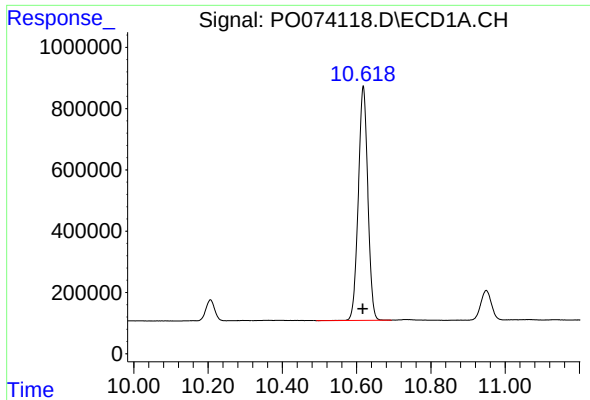
#44 AR-1268-4

R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 1117781
Conc: 224.36 ng/ml



#44 AR-1268-4

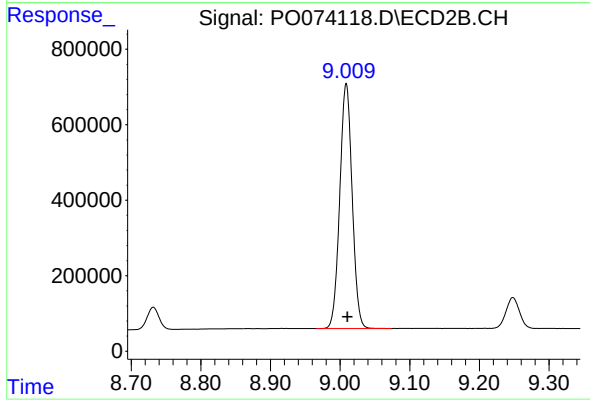
R.T.: 8.732 min
Delta R.T.: -0.002 min
Response: 697506
Conc: 226.63 ng/ml



#45 AR-1268-5

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 13554734
Conc: 375.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.002 min
Response: 8008890
Conc: 371.10 ng/ml