

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074131.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 23:59
 Operator : DD\AJ
 Sample : L5171-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:41:18 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...	4.932	3.990	2021107	1185023	19.822	20.655
2)	SA Decachlor...	10.952	9.250	5821681	3127461	59.779	58.173
Target Compounds							
8)	L2 AR-1221-1	5.185	0.000	107551	0	97.224	N.D. #
9)	L2 AR-1221-2	0.000	4.314f	0	27378	N.D.	53.227 #
20)	L4 AR-1242-5	7.200f	6.104	91442	321547	41.056	204.343 #
24)	L5 AR-1248-4	7.200	0.000	91442	0	22.785	N.D. #
26)	L6 AR-1254-1	7.169	6.104	371118	321547	96.135	92.967
27)	L6 AR-1254-2	7.400	6.262	712388	345418	118.541	113.811
28)	L6 AR-1254-3	7.782	6.679	1153285	1002289	191.974	207.121
29)	L6 AR-1254-4	8.078	6.917	814008	500423	155.208	140.666
30)	L6 AR-1254-5	8.507	7.343	2346697	1665266	459.592	362.899
31)	L7 AR-1260-1	7.948	6.816	736085	680168	160.017	197.414
32)	L7 AR-1260-2	8.214	7.012	1751538	918437	273.652	194.510 #
33)	L7 AR-1260-3	8.581	7.163	2061558	658389	390.323	168.036 #
34)	L7 AR-1260-4	8.828f	7.643	5018650	2791586	987.763	861.325
35)	L7 AR-1260-5	9.138	7.890	1241335	879932	102.144	102.464
36)	L8 AR-1262-1	8.581	7.343	2061558	1665266	276.491	689.466 #
37)	L8 AR-1262-2	9.138	7.890	1241335	879932	96.431	97.133
38)	L8 AR-1262-3	9.448	8.176	18935970	11512084	2243.358	3196.240 #
39)	L8 AR-1262-4	9.544	8.240	10910075	6794520	3341.722	1118.205 #
40)	L8 AR-1262-5	10.208	8.733	2796103	1598043	611.514	574.094
41)	L9 AR-1268-1	9.448	8.176	18935970	11512084	1211.508	1083.315
42)	L9 AR-1268-2	9.544	8.240	10910075	6794520	816.494	773.952
43)	L9 AR-1268-3	9.770	8.446	16023393	9509777	1359.618	1264.288
44)	L9 AR-1268-4	10.208	8.733	2796103	1598043	561.232	519.218
45)	L9 AR-1268-5	10.619	9.010	41034229	23158932	1137.356	1073.082

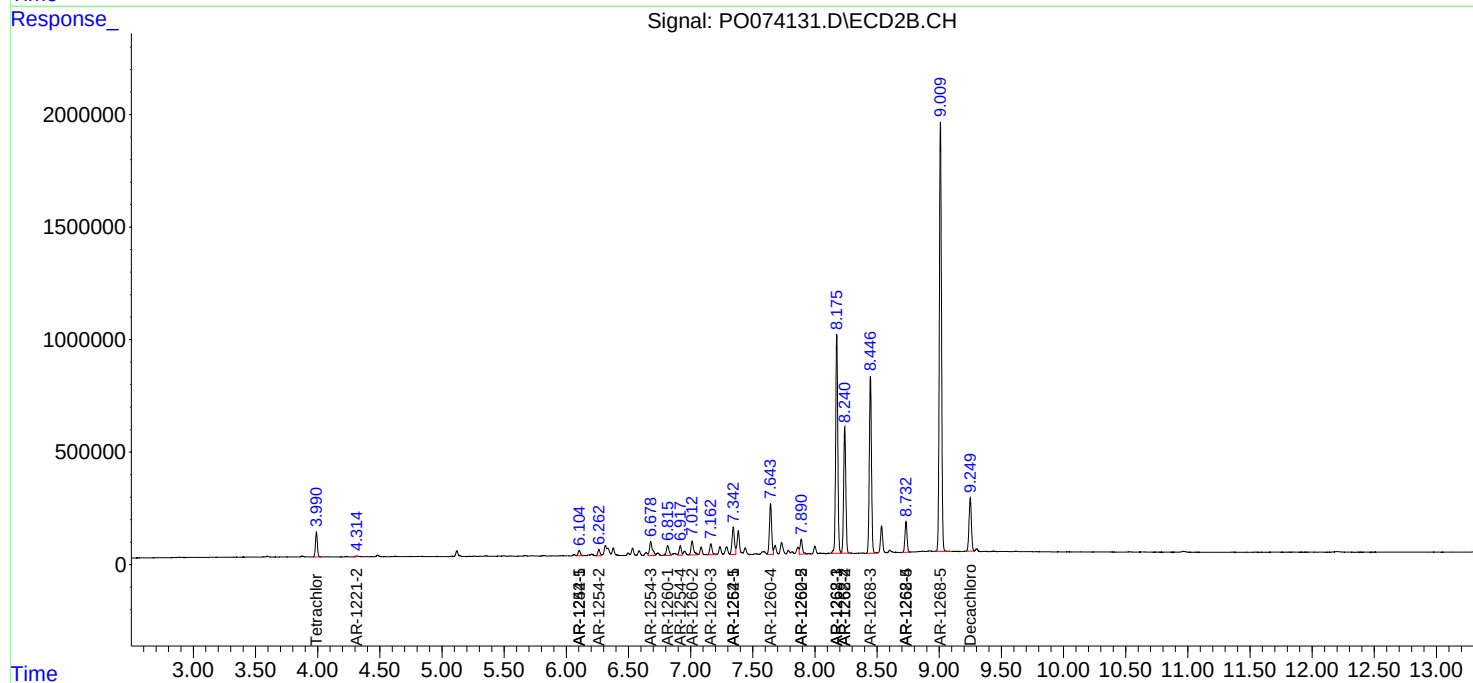
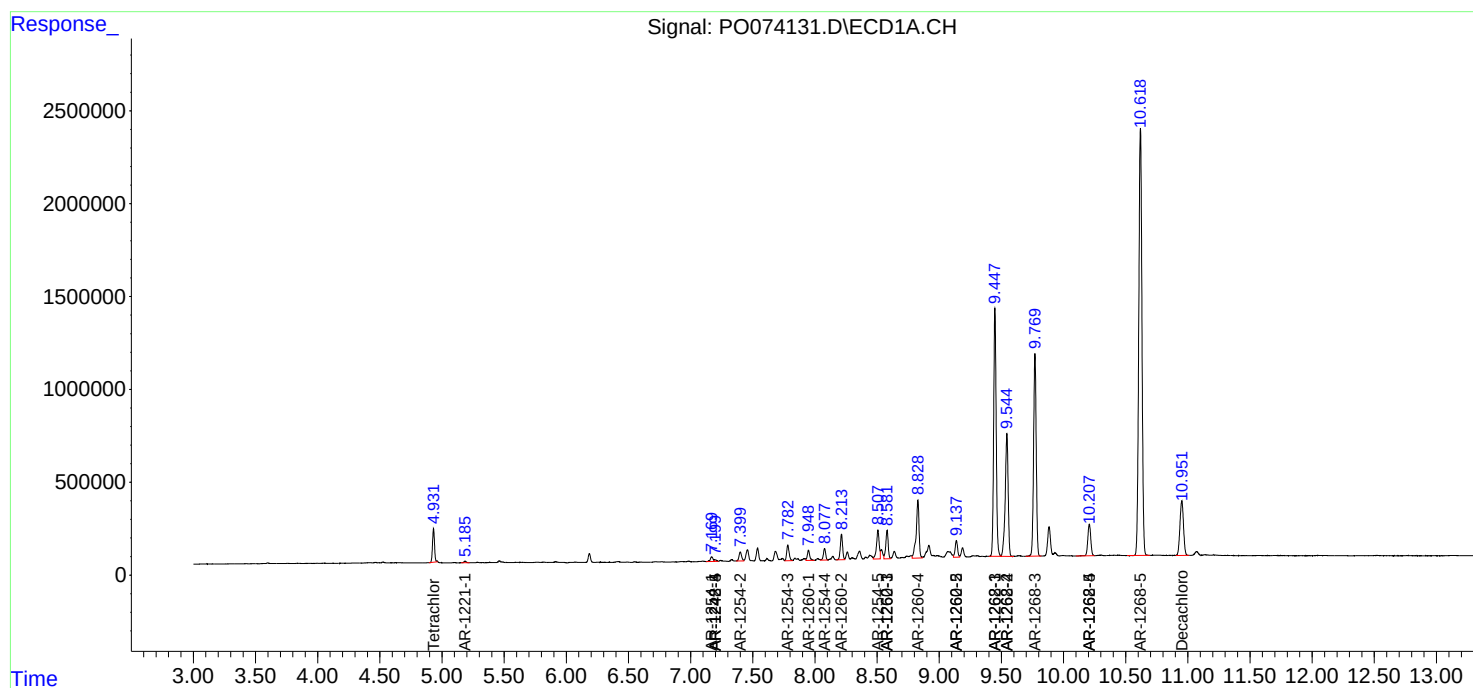
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

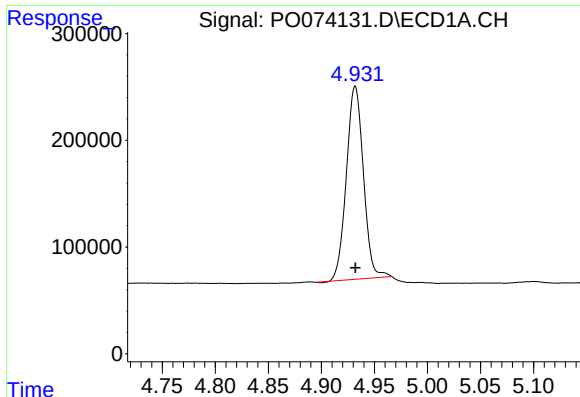
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122320\
Data File : PO074131.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 23:59
Operator : DD\AJ
Sample : L5171-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:41:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

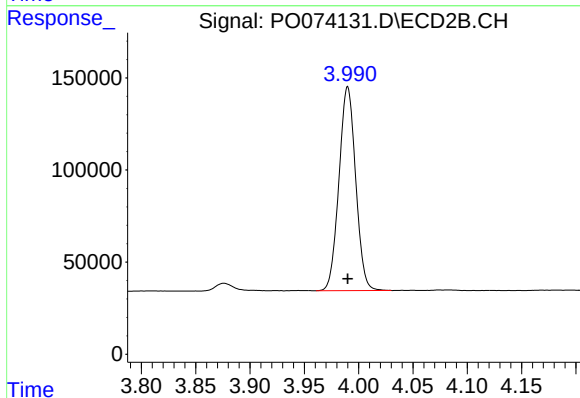




#1 Tetrachloro-m-xylene

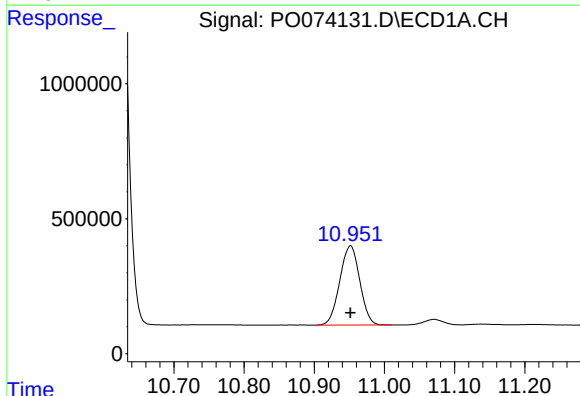
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 2021107
Conc: 19.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



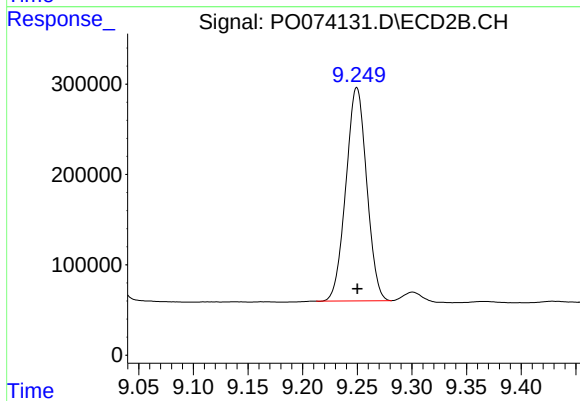
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1185023
Conc: 20.66 ng/ml



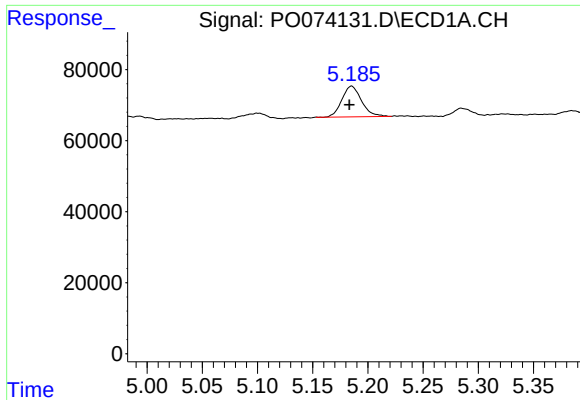
#2 Decachlorobiphenyl

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 5821681
Conc: 59.78 ng/ml



#2 Decachlorobiphenyl

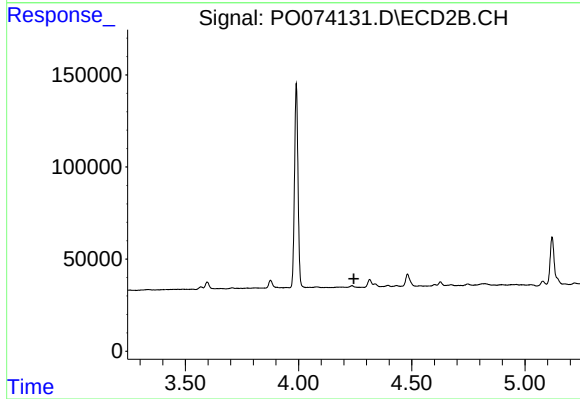
R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 3127461
Conc: 58.17 ng/ml



#8 AR-1221-1

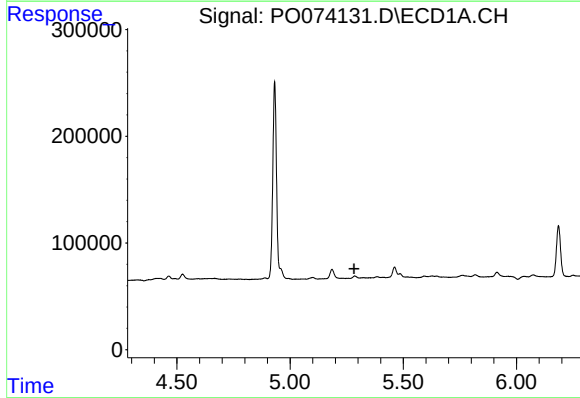
R.T.: 5.185 min
Delta R.T.: 0.002 min
Response: 107551
Conc: 97.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



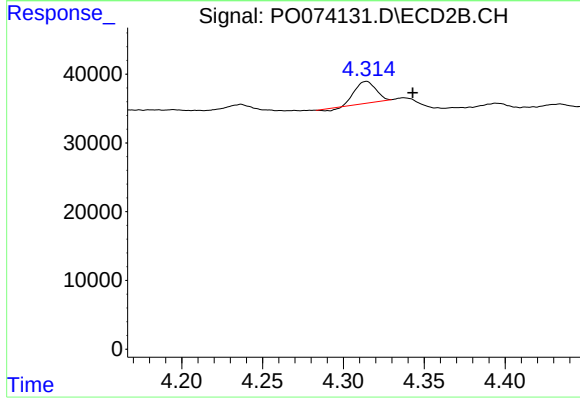
#8 AR-1221-1

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



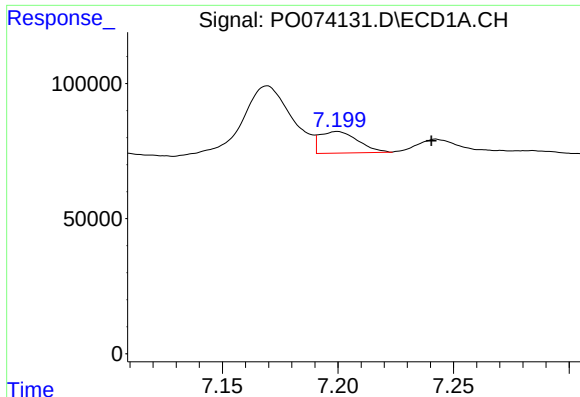
#9 AR-1221-2

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



#9 AR-1221-2

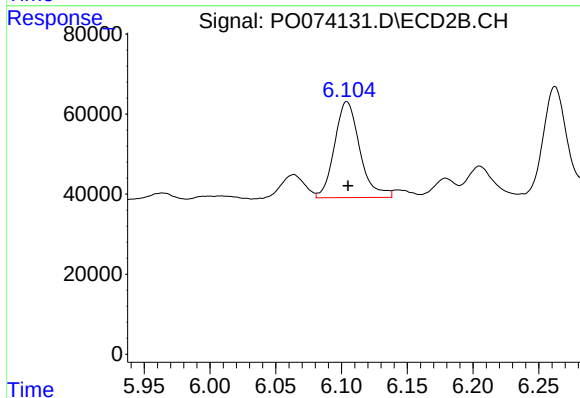
R.T.: 4.314 min
Delta R.T.: -0.028 min
Response: 27378
Conc: 53.23 ng/ml



#20 AR-1242-5

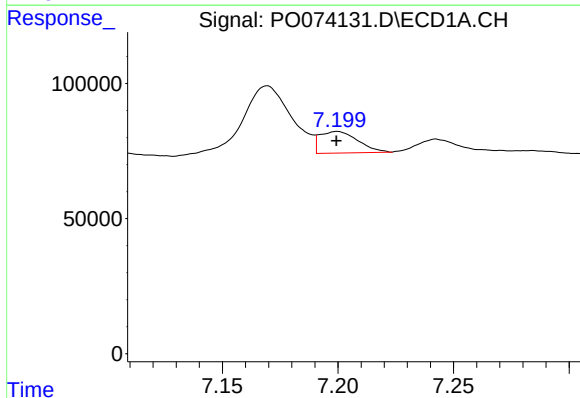
R.T.: 7.200 min
Delta R.T.: -0.041 min
Response: 91442
Conc: 41.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



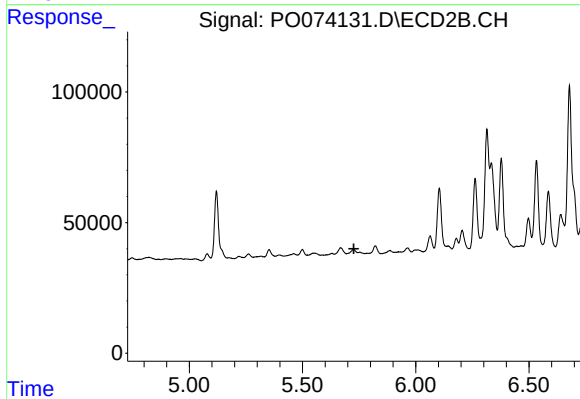
#20 AR-1242-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 321547
Conc: 204.34 ng/ml



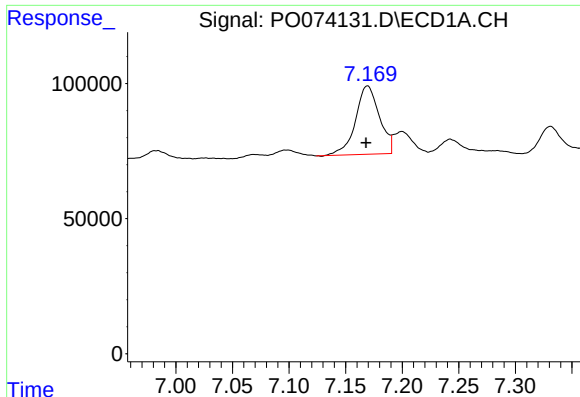
#24 AR-1248-4

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 91442
Conc: 22.78 ng/ml



#24 AR-1248-4

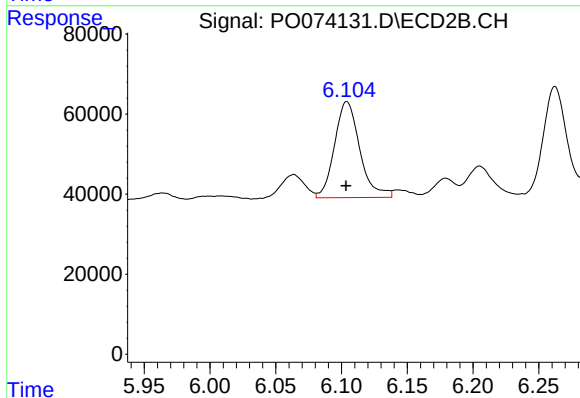
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#26 AR-1254-1

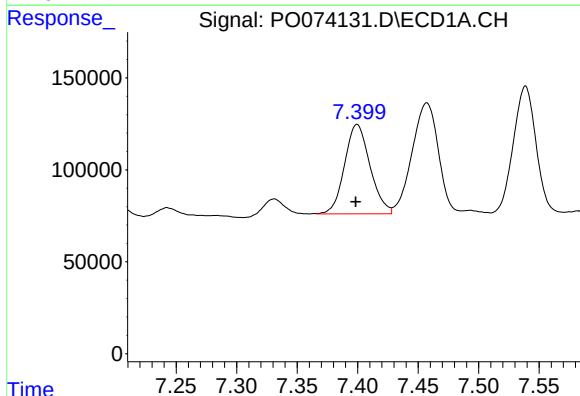
R.T.: 7.169 min
Delta R.T.: 0.001 min
Response: 371118
Conc: 96.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



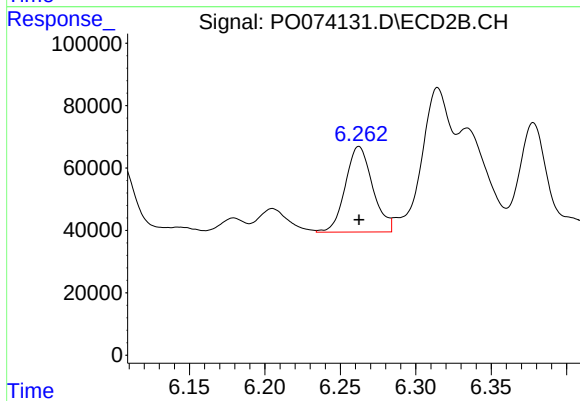
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 321547
Conc: 92.97 ng/ml



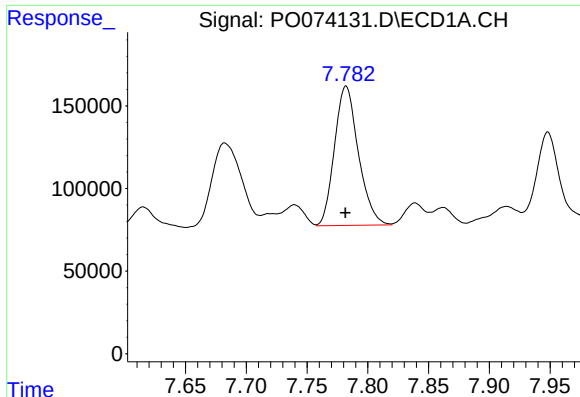
#27 AR-1254-2

R.T.: 7.400 min
Delta R.T.: 0.001 min
Response: 712388
Conc: 118.54 ng/ml



#27 AR-1254-2

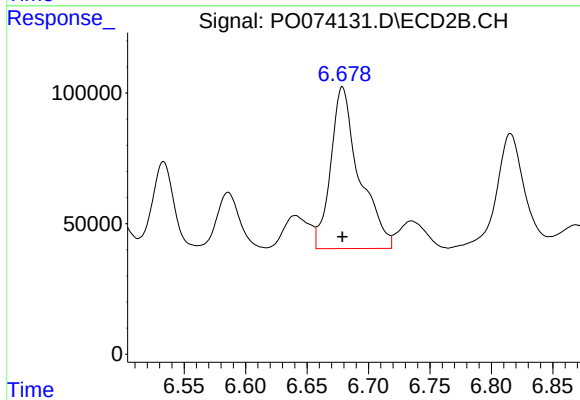
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 345418
Conc: 113.81 ng/ml



#28 AR-1254-3

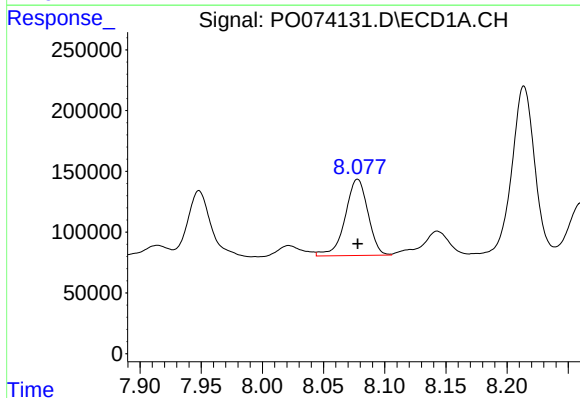
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 1153285
Conc: 191.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



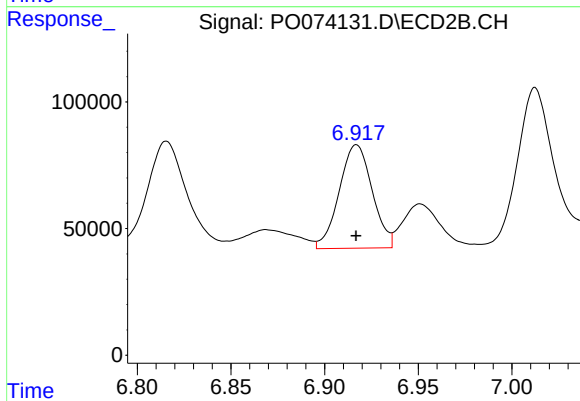
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1002289
Conc: 207.12 ng/ml



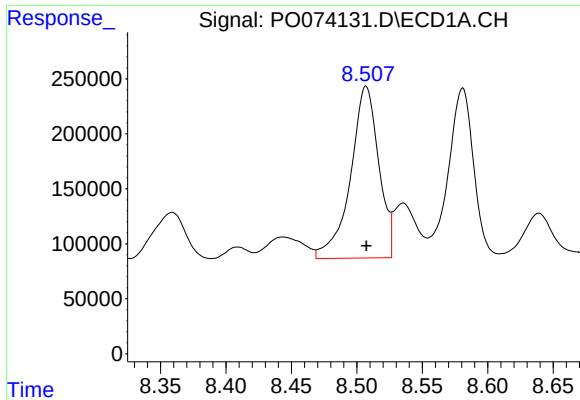
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 814008
Conc: 155.21 ng/ml



#29 AR-1254-4

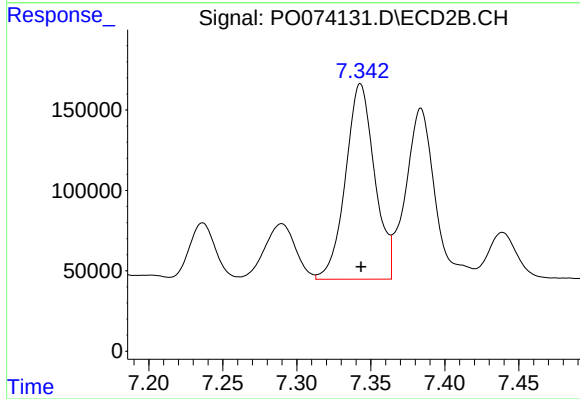
R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 500423
Conc: 140.67 ng/ml



#30 AR-1254-5

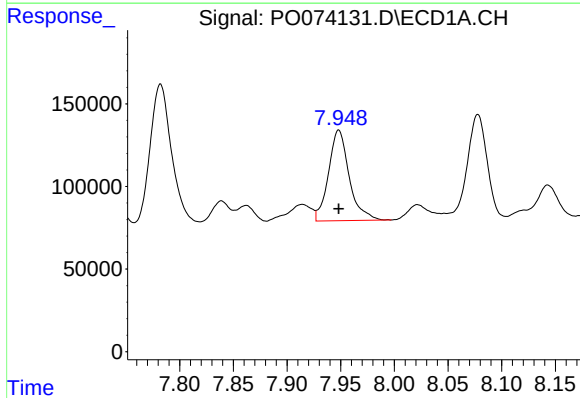
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 2346697
Conc: 459.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



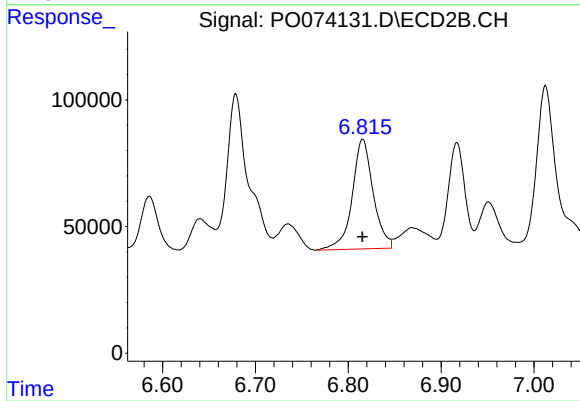
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 1665266
Conc: 362.90 ng/ml



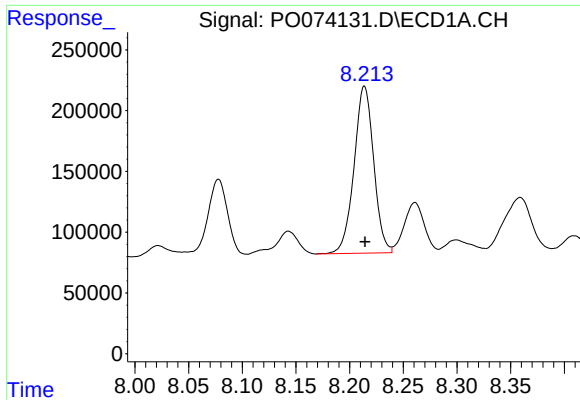
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 736085
Conc: 160.02 ng/ml



#31 AR-1260-1

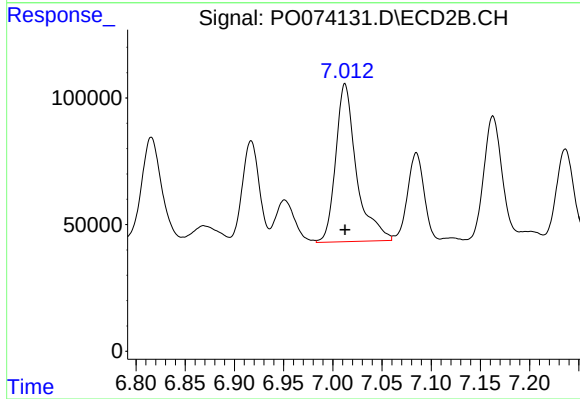
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 680168
Conc: 197.41 ng/ml



#32 AR-1260-2

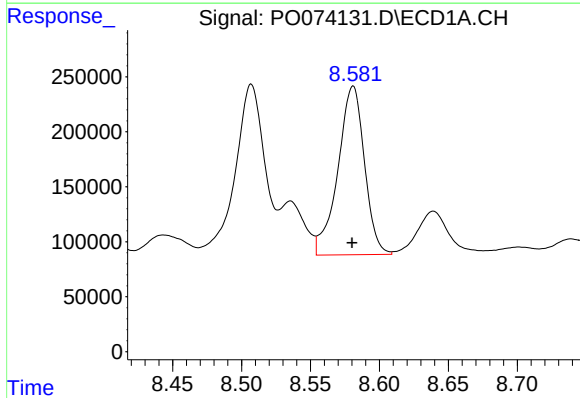
R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 1751538
Conc: 273.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



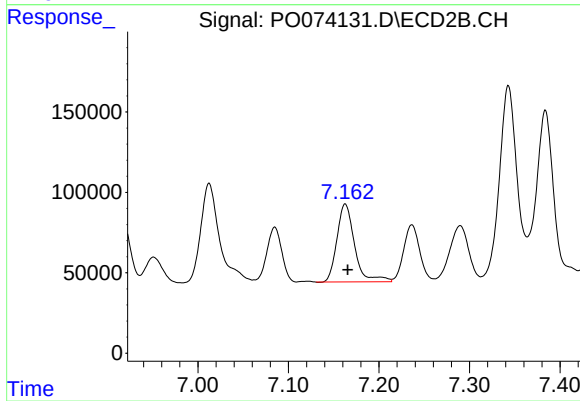
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 918437
Conc: 194.51 ng/ml



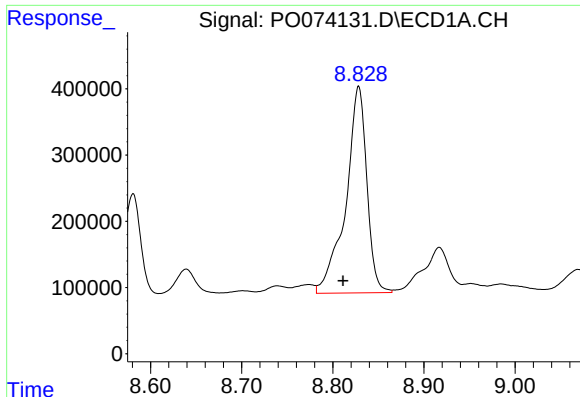
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 2061558
Conc: 390.32 ng/ml



#33 AR-1260-3

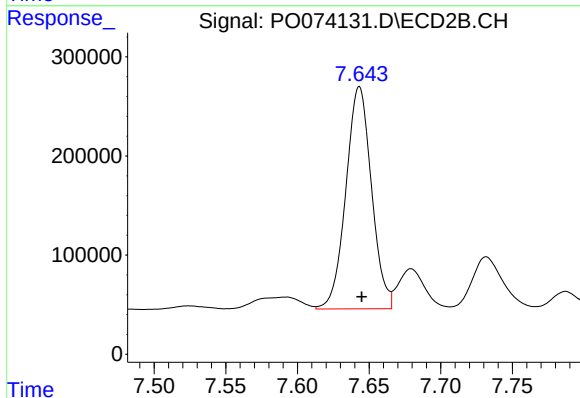
R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 658389
Conc: 168.04 ng/ml



#34 AR-1260-4

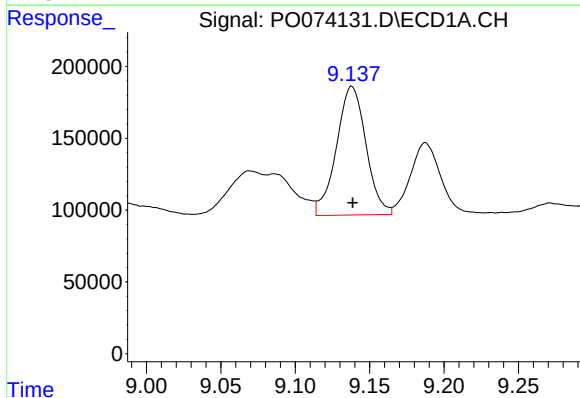
R.T.: 8.828 min
Delta R.T.: 0.017 min
Response: 5018650
Conc: 987.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



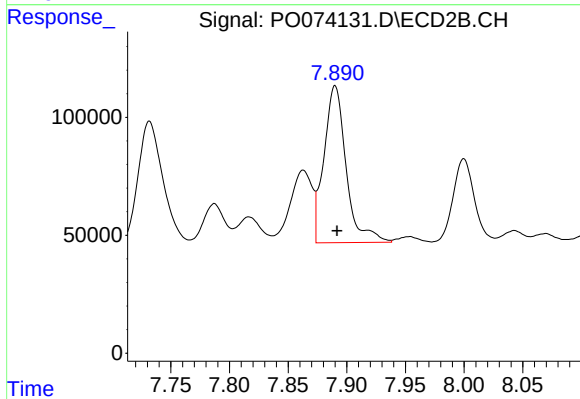
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 2791586
Conc: 861.33 ng/ml



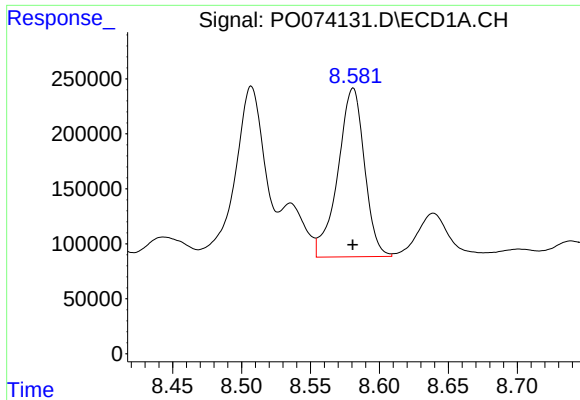
#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 1241335
Conc: 102.14 ng/ml



#35 AR-1260-5

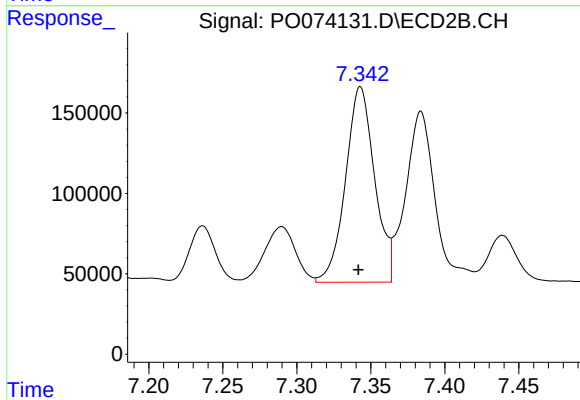
R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 879932
Conc: 102.46 ng/ml



#36 AR-1262-1

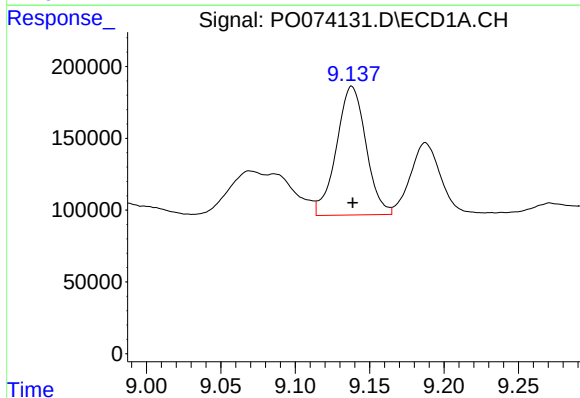
R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 2061558
Conc: 276.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



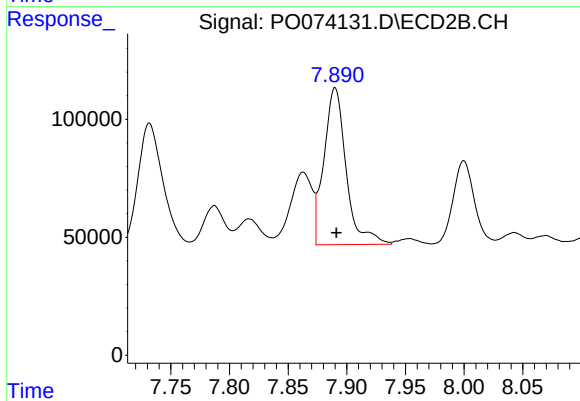
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.001 min
Response: 1665266
Conc: 689.47 ng/ml



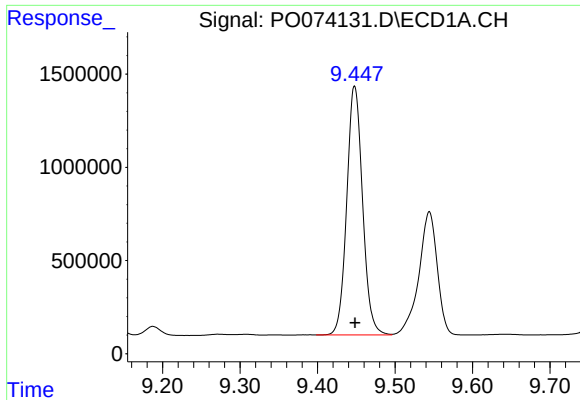
#37 AR-1262-2

R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 1241335
Conc: 96.43 ng/ml



#37 AR-1262-2

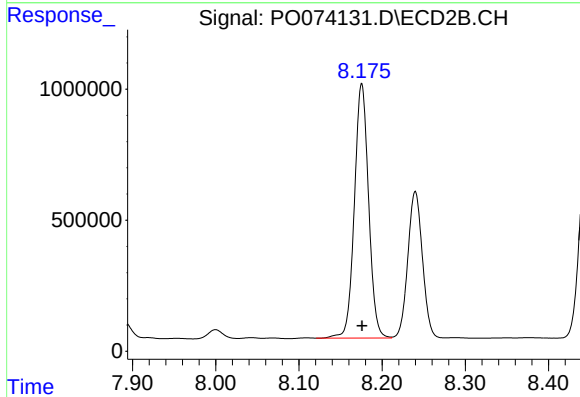
R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 879932
Conc: 97.13 ng/ml



#38 AR-1262-3

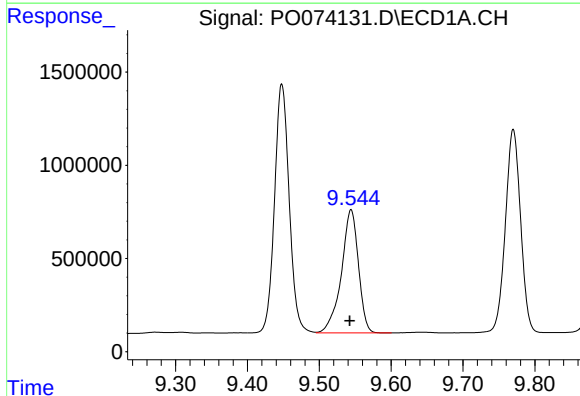
R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 18935970
Conc: 2243.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



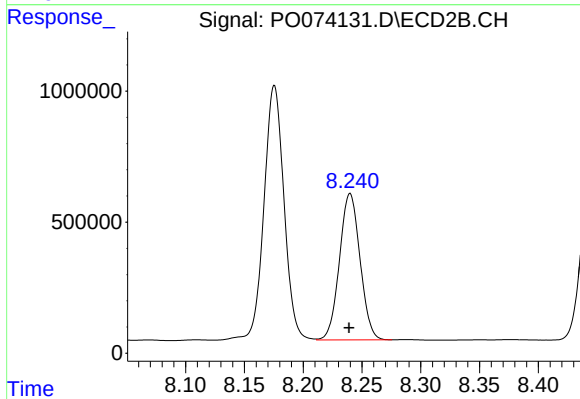
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 11512084
Conc: 3196.24 ng/ml



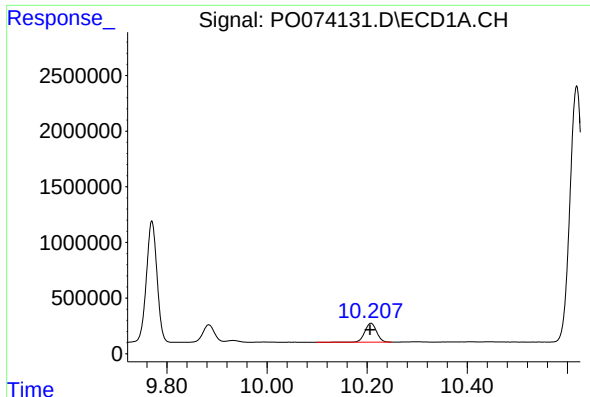
#39 AR-1262-4

R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 10910075
Conc: 3341.72 ng/ml



#39 AR-1262-4

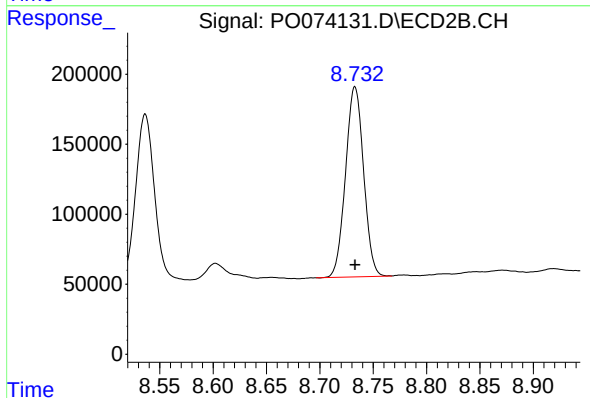
R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 6794520
Conc: 1118.20 ng/ml



#40 AR-1262-5

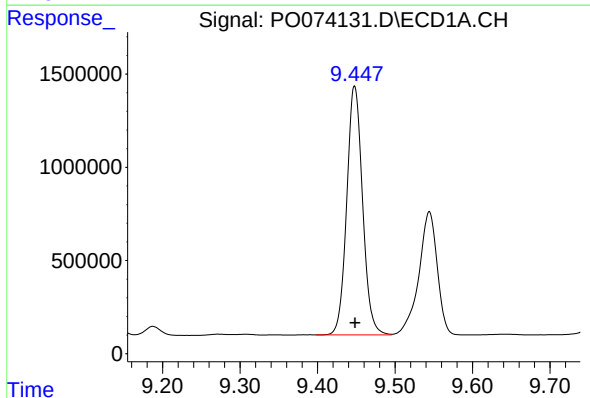
R.T.: 10.208 min
Delta R.T.: 0.001 min
Response: 2796103
Conc: 611.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



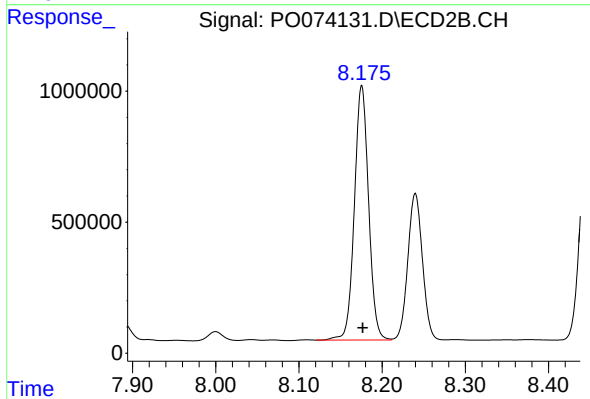
#40 AR-1262-5

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 1598043
Conc: 574.09 ng/ml



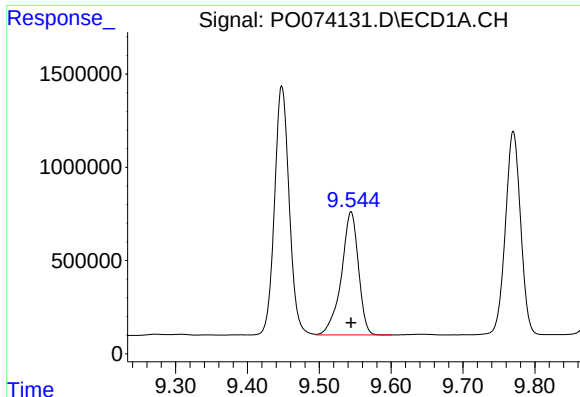
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 18935970
Conc: 1211.51 ng/ml



#41 AR-1268-1

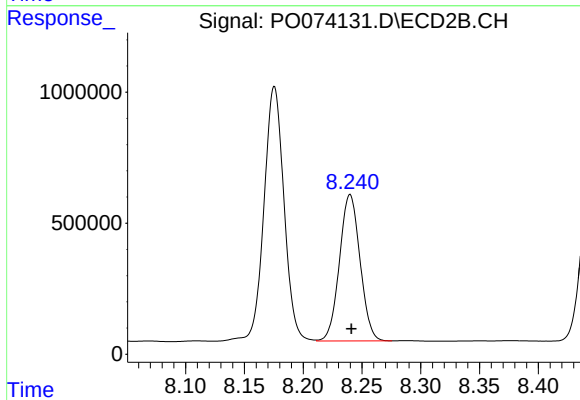
R.T.: 8.176 min
Delta R.T.: -0.001 min
Response: 11512084
Conc: 1083.32 ng/ml



#42 AR-1268-2

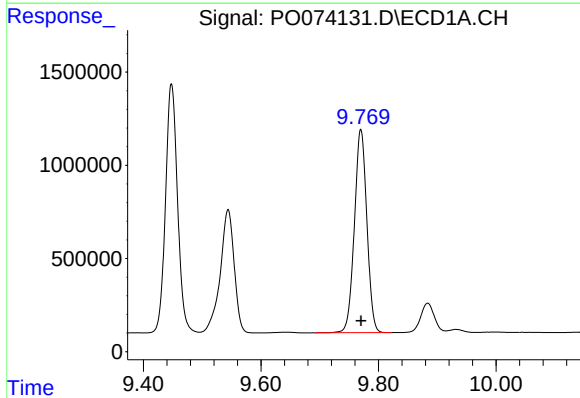
R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 10910075
Conc: 816.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



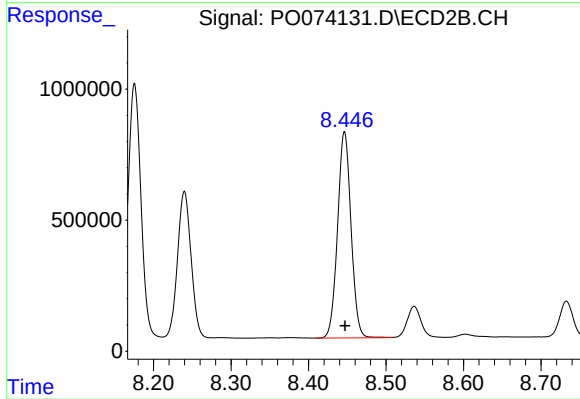
#42 AR-1268-2

R.T.: 8.240 min
Delta R.T.: -0.001 min
Response: 6794520
Conc: 773.95 ng/ml



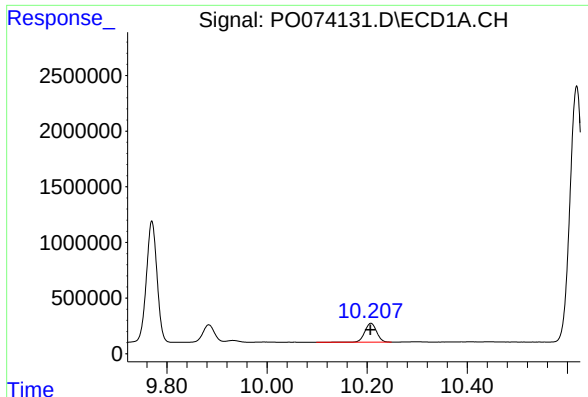
#43 AR-1268-3

R.T.: 9.770 min
Delta R.T.: 0.000 min
Response: 16023393
Conc: 1359.62 ng/ml



#43 AR-1268-3

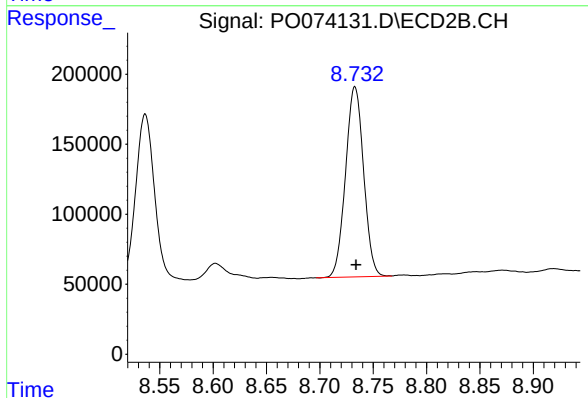
R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 9509777
Conc: 1264.29 ng/ml



#44 AR-1268-4

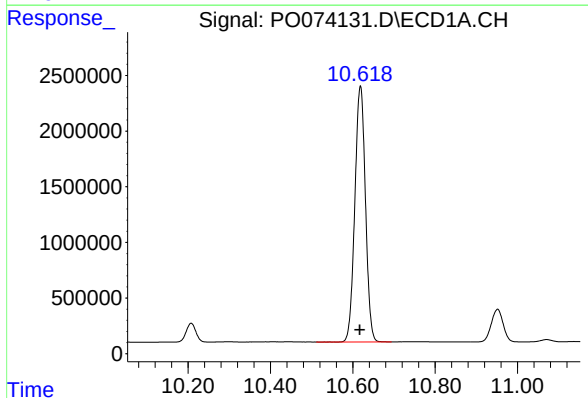
R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 2796103
Conc: 561.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



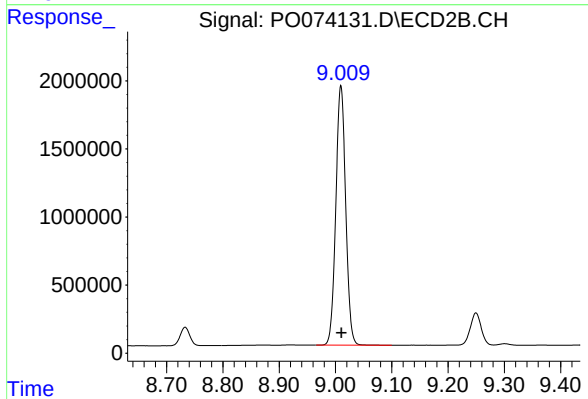
#44 AR-1268-4

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 1598043
Conc: 519.22 ng/ml



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.002 min
Response: 41034229
Conc: 1137.36 ng/ml



#45 AR-1268-5

R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 23158932
Conc: 1073.08 ng/ml