

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074167.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 11:40
 Operator : DD\AJ
 Sample : L5171-14DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 14:33:00 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...	4.934	3.991	1022906	617717	10.032	10.767
2)	SA Decachlor...	10.955	9.251	3113543	1713215	31.971	31.867
Target Compounds							
20)	L4 AR-1242-5	0.000	6.105	0	157998	N.D.	100.408 #
24)	L5 AR-1248-4	7.171f	0.000	122207	0	30.451	N.D. #
26)	L6 AR-1254-1	7.171	6.105	122207	157998	31.657	45.681 #
27)	L6 AR-1254-2	7.401	6.264	389303	190074	64.780	62.627
28)	L6 AR-1254-3	7.784	6.680	670216	598964	111.563	123.775
29)	L6 AR-1254-4	8.080	6.918	424944	303659	81.025	85.357
30)	L6 AR-1254-5	8.509	7.345	1222395	943082	239.402	205.519
31)	L7 AR-1260-1	7.951	6.817	413231	421499	89.832	122.337 #
32)	L7 AR-1260-2	8.217	7.013	993045	548102	155.149	116.079 #
33)	L7 AR-1260-3	8.583	7.165	1064906	382499	201.623	97.623 #
34)	L7 AR-1260-4	8.830f	7.645	2713227	1600101	534.013	493.700
35)	L7 AR-1260-5	9.141	7.892	648127	513184	53.331	59.758
36)	L8 AR-1262-1	8.583	7.345	1064906	943082	142.822	390.462 #
37)	L8 AR-1262-2	9.141	7.892	648127	513184	50.349	56.649
38)	L8 AR-1262-3	9.451	8.178	9911956	6377466	1174.276	1770.654 #
39)	L8 AR-1262-4	9.548	8.242	5764156	3783528	1765.543	622.672 #
40)	L8 AR-1262-5	10.211	8.735	1491671	893788	326.232	321.092
41)	L9 AR-1268-1	9.451	8.178	9911956	6377466	634.159	600.135
42)	L9 AR-1268-2	9.548	8.242	5764156	3783528	431.381	430.975
43)	L9 AR-1268-3	9.773	8.449	8413587	5161417	713.910	686.190
44)	L9 AR-1268-4	10.211	8.735	1491671	893788	299.407	290.400
45)	L9 AR-1268-5	10.622	9.013	21393952	12385639	592.982	573.896

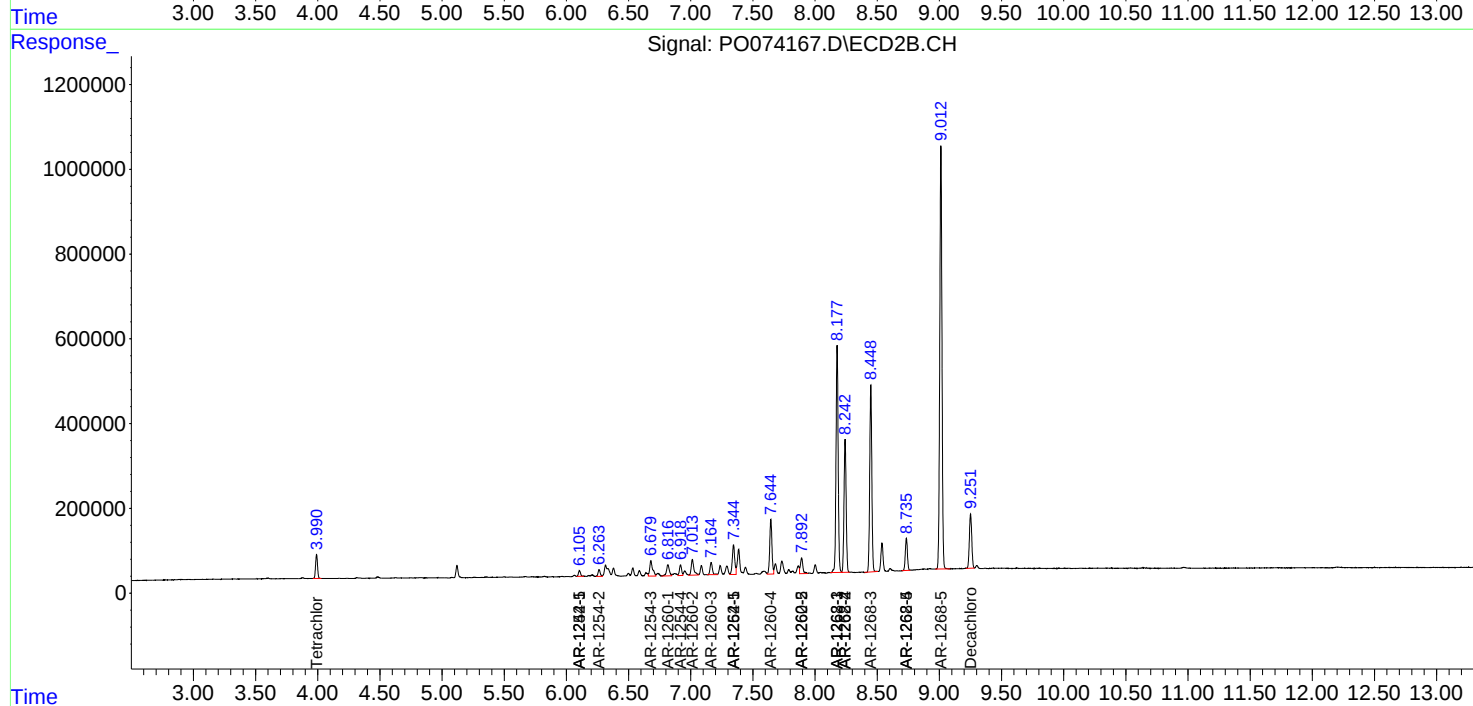
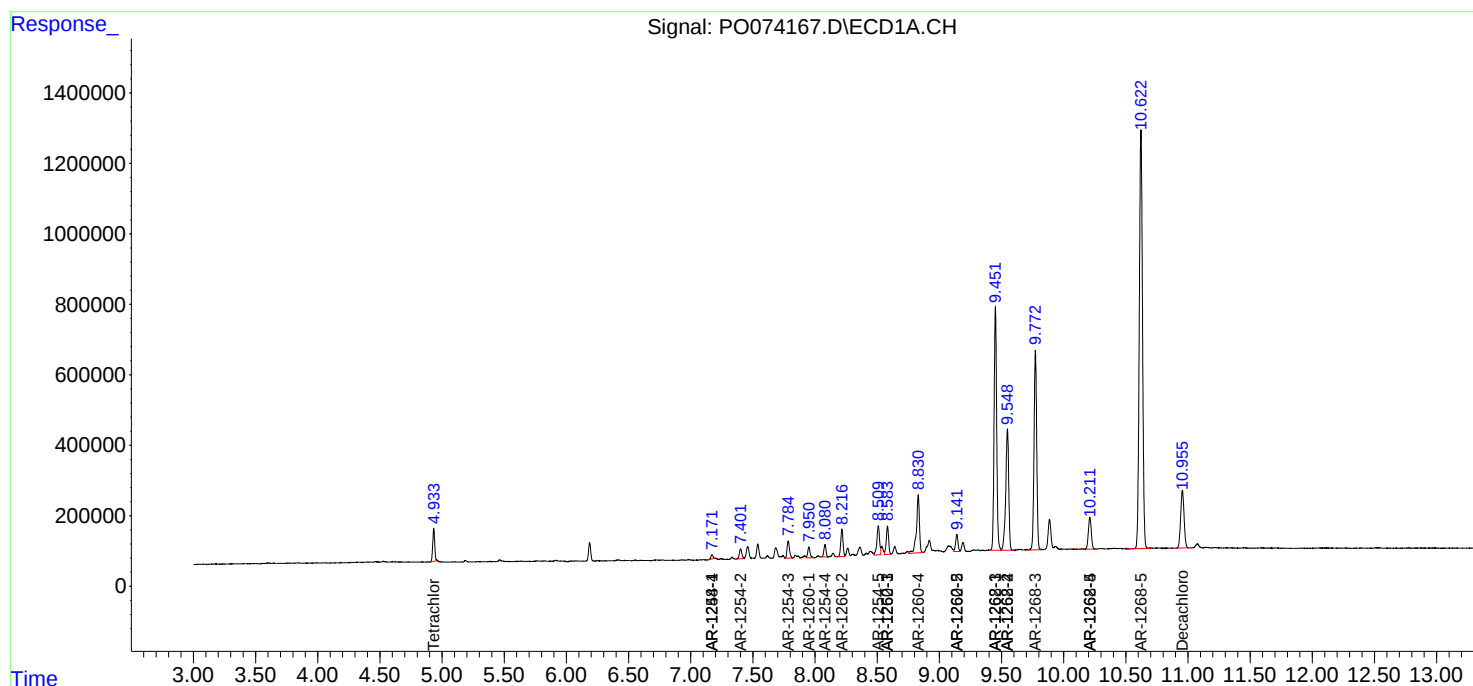
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

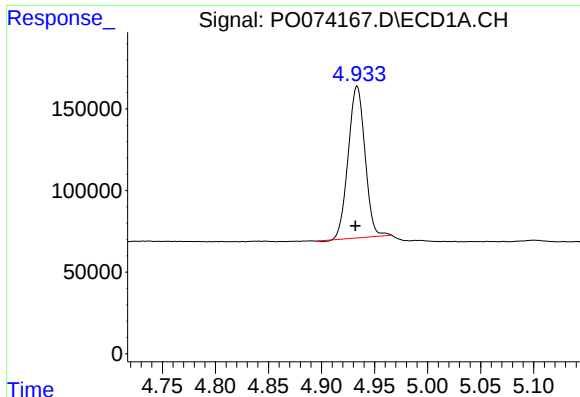
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122420\
Data File : PO074167.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 11:40
Operator : DD\AJ
Sample : L5171-14DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 14:33:00 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

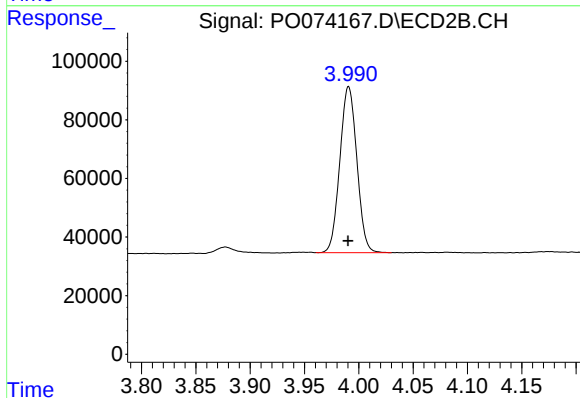




#1 Tetrachloro-m-xylene

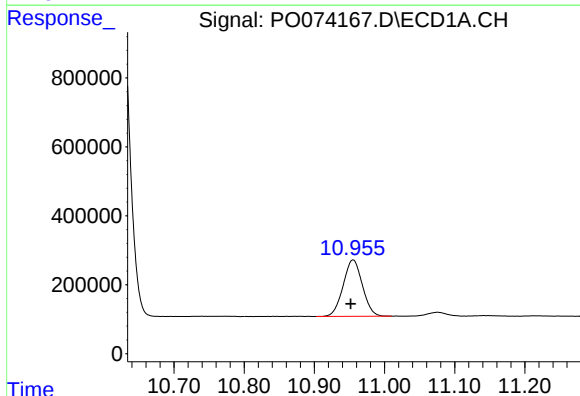
R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 1022906
Conc: 10.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



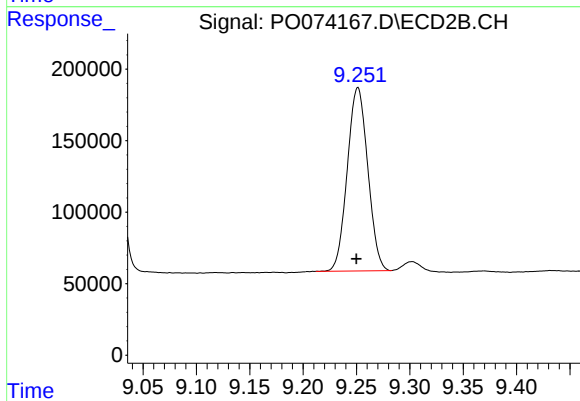
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 617717
Conc: 10.77 ng/ml



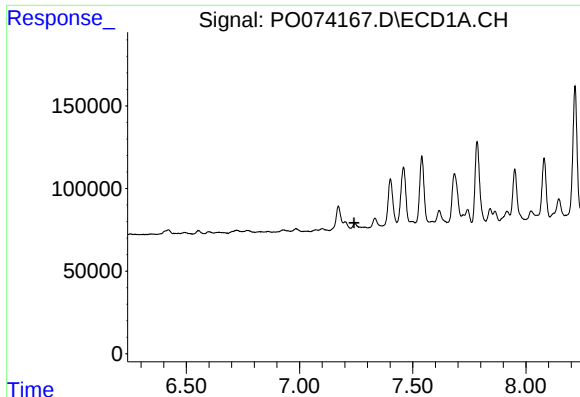
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 3113543
Conc: 31.97 ng/ml



#2 Decachlorobiphenyl

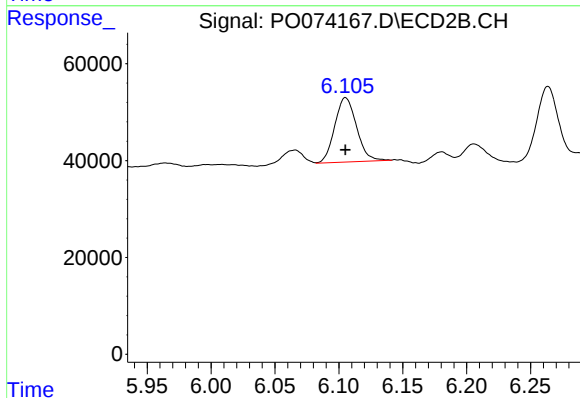
R.T.: 9.251 min
Delta R.T.: 0.001 min
Response: 1713215
Conc: 31.87 ng/ml



#20 AR-1242-5

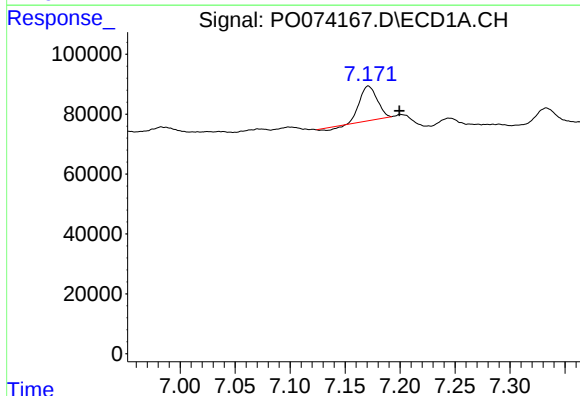
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



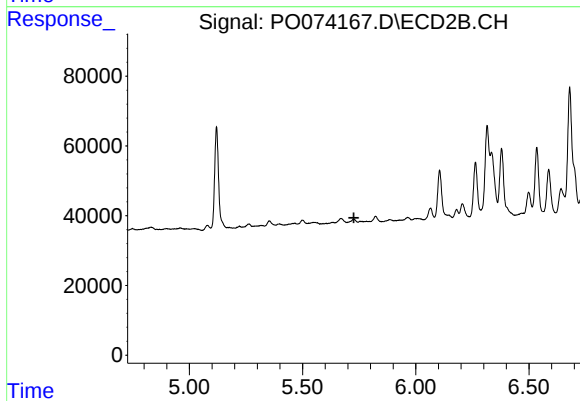
#20 AR-1242-5

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 157998
Conc: 100.41 ng/ml



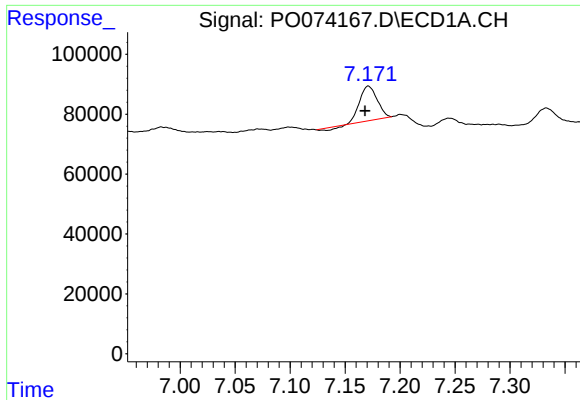
#24 AR-1248-4

R.T.: 7.171 min
Delta R.T.: -0.028 min
Response: 122207
Conc: 30.45 ng/ml



#24 AR-1248-4

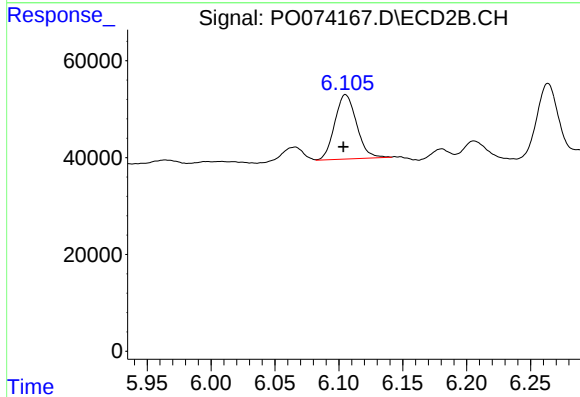
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#26 AR-1254-1

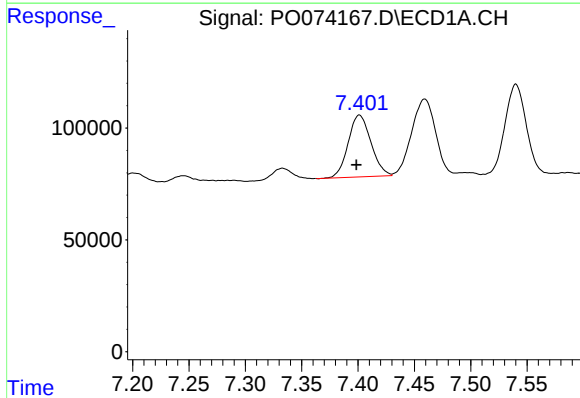
R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 122207
Conc: 31.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



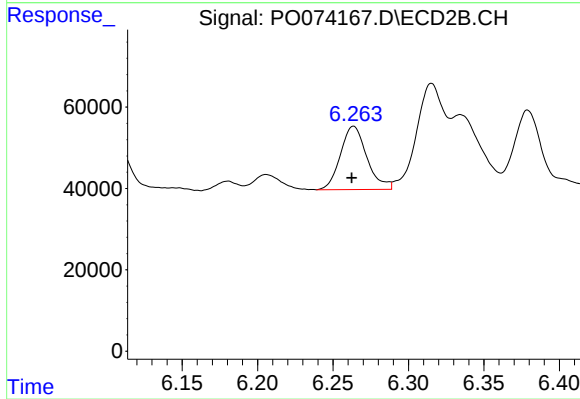
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 157998
Conc: 45.68 ng/ml



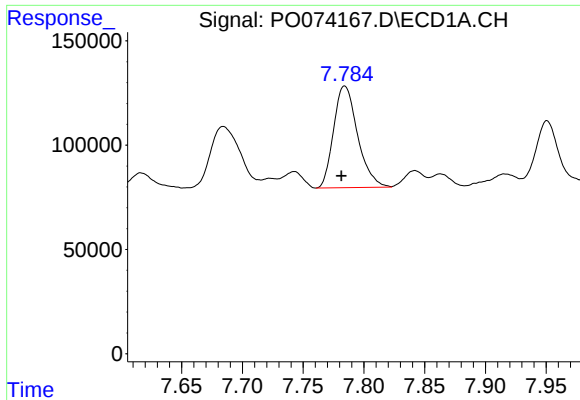
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 389303
Conc: 64.78 ng/ml



#27 AR-1254-2

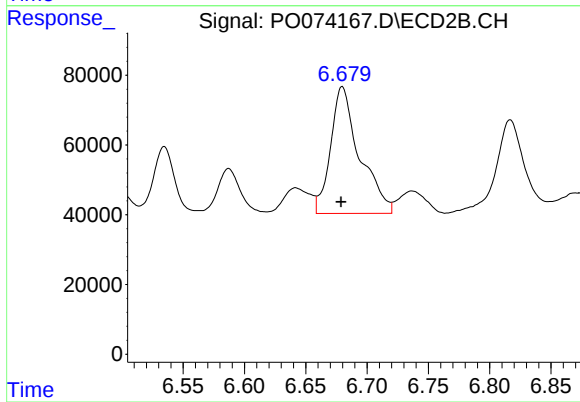
R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 190074
Conc: 62.63 ng/ml



#28 AR-1254-3

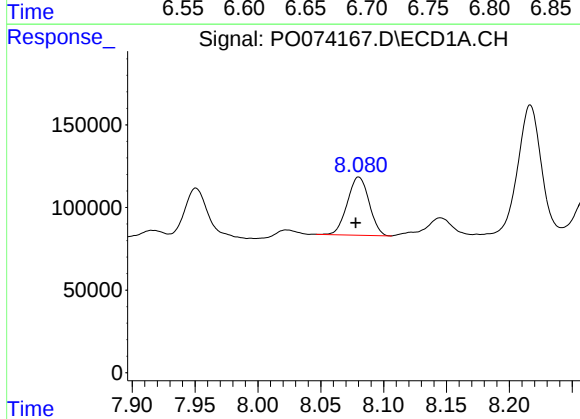
R.T.: 7.784 min
Delta R.T.: 0.003 min
Response: 670216
Conc: 111.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



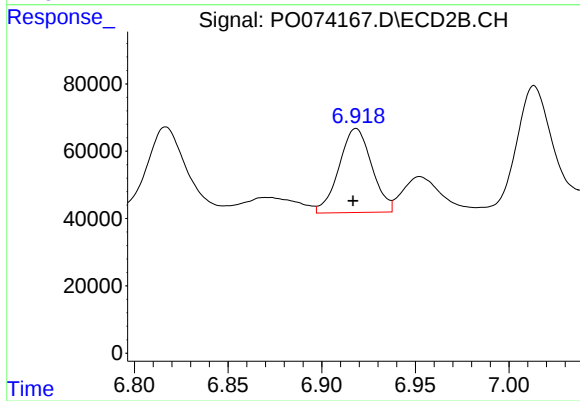
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 598964
Conc: 123.77 ng/ml



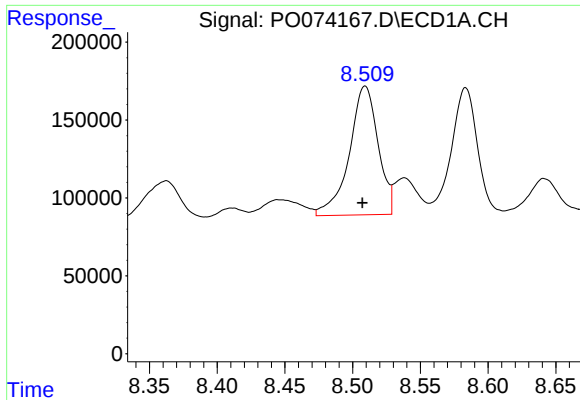
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.002 min
Response: 424944
Conc: 81.02 ng/ml



#29 AR-1254-4

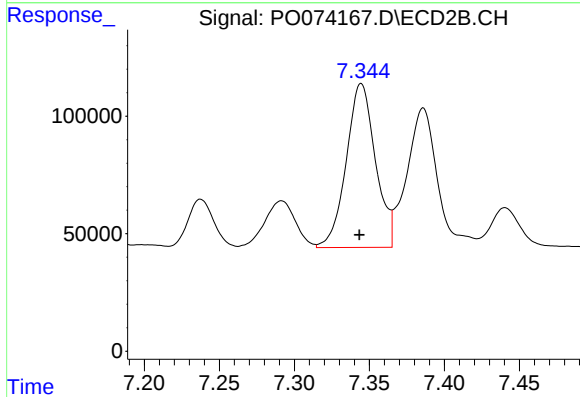
R.T.: 6.918 min
Delta R.T.: 0.002 min
Response: 303659
Conc: 85.36 ng/ml



#30 AR-1254-5

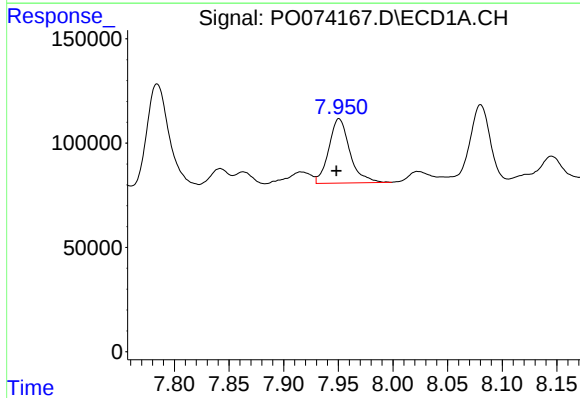
R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 1222395
Conc: 239.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



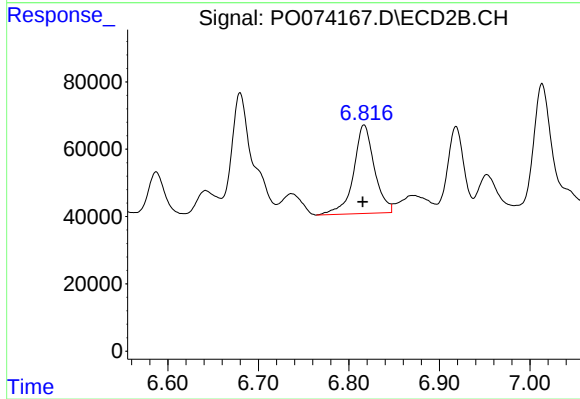
#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 943082
Conc: 205.52 ng/ml



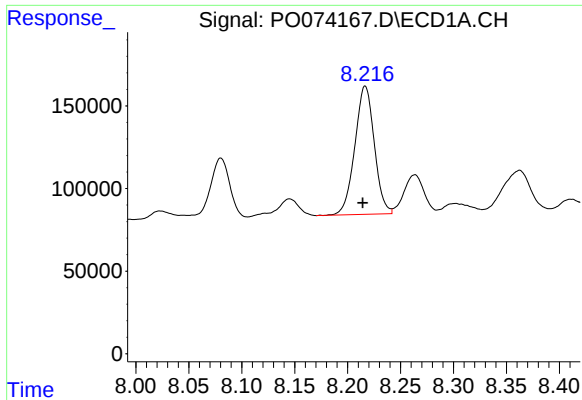
#31 AR-1260-1

R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 413231
Conc: 89.83 ng/ml



#31 AR-1260-1

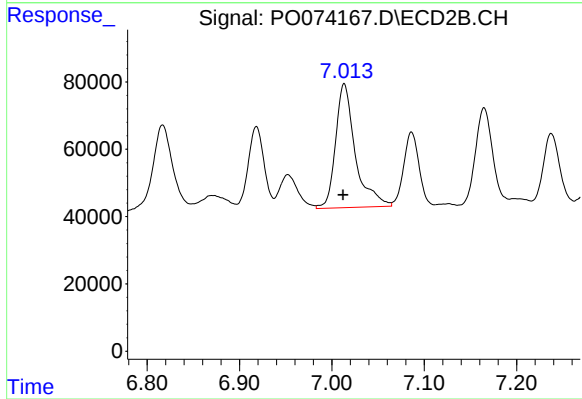
R.T.: 6.817 min
Delta R.T.: 0.001 min
Response: 421499
Conc: 122.34 ng/ml



#32 AR-1260-2

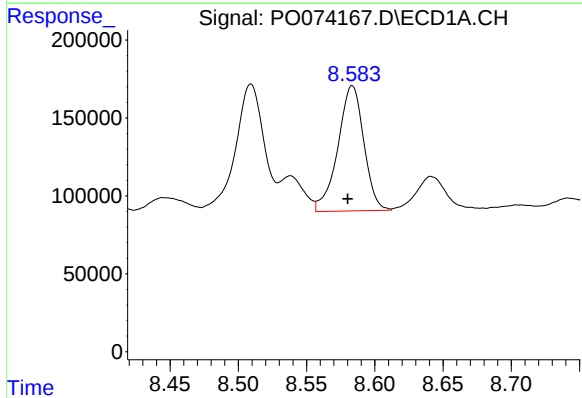
R.T.: 8.217 min
Delta R.T.: 0.002 min
Response: 993045
Conc: 155.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



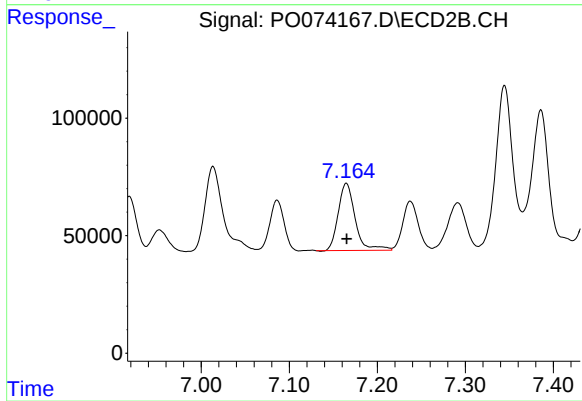
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 548102
Conc: 116.08 ng/ml



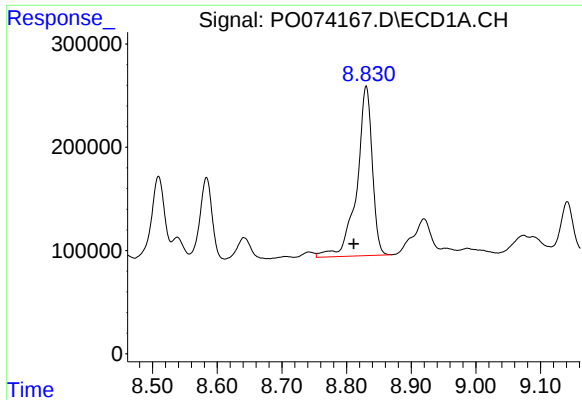
#33 AR-1260-3

R.T.: 8.583 min
Delta R.T.: 0.003 min
Response: 1064906
Conc: 201.62 ng/ml



#33 AR-1260-3

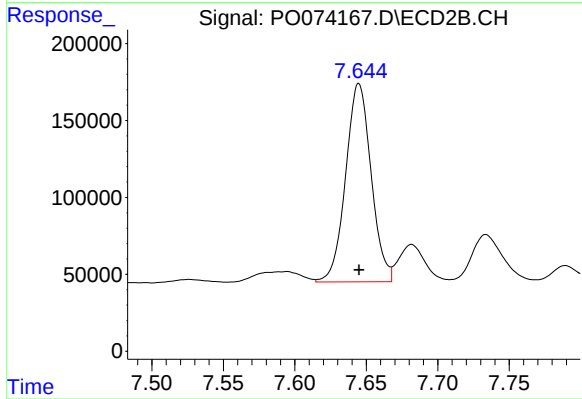
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 382499
Conc: 97.62 ng/ml



#34 AR-1260-4

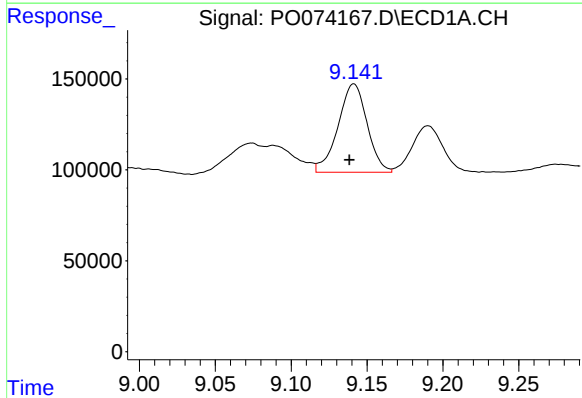
R.T.: 8.830 min
Delta R.T.: 0.019 min
Response: 2713227
Conc: 534.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



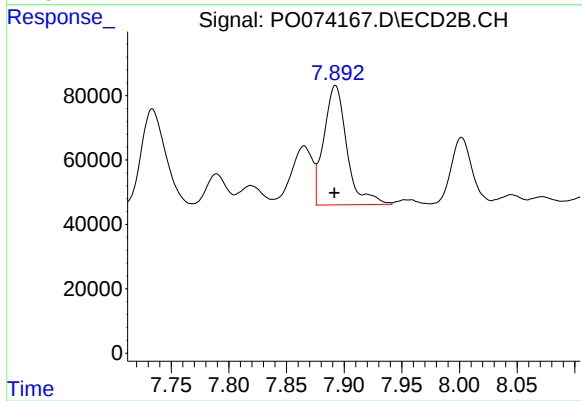
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 1600101
Conc: 493.70 ng/ml



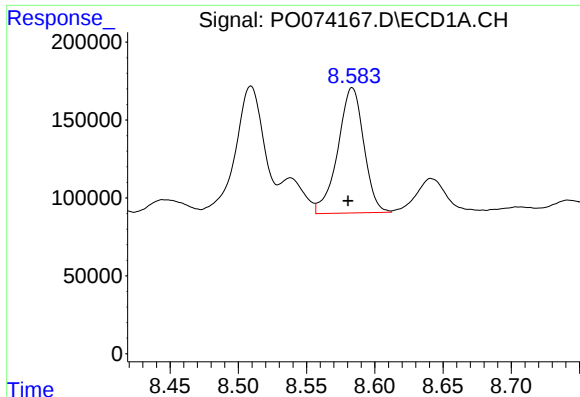
#35 AR-1260-5

R.T.: 9.141 min
Delta R.T.: 0.003 min
Response: 648127
Conc: 53.33 ng/ml



#35 AR-1260-5

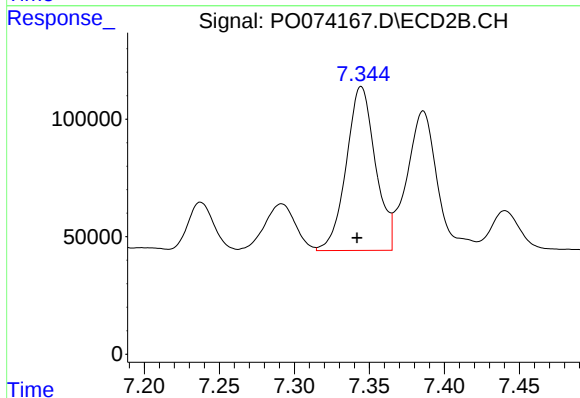
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 513184
Conc: 59.76 ng/ml



#36 AR-1262-1

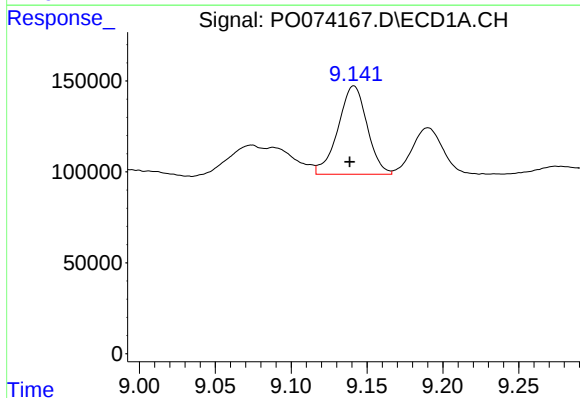
R.T.: 8.583 min
Delta R.T.: 0.003 min
Response: 1064906
Conc: 142.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



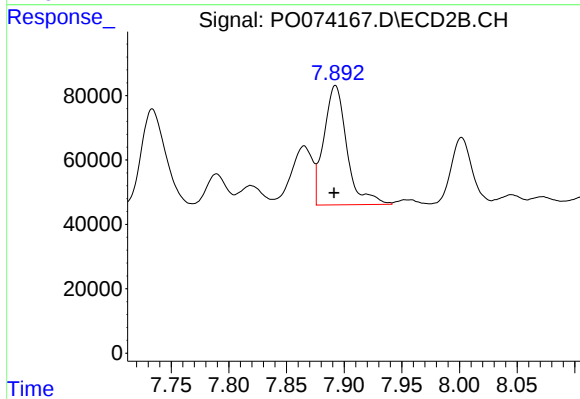
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 943082
Conc: 390.46 ng/ml



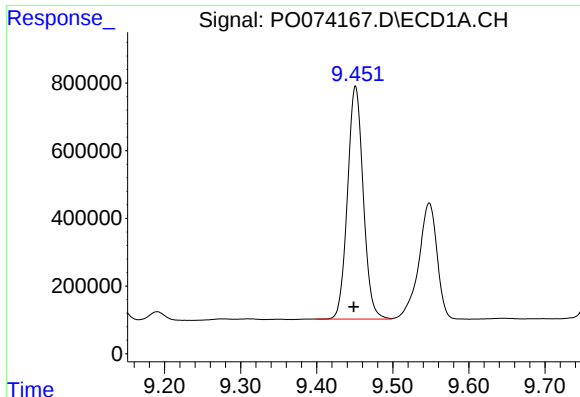
#37 AR-1262-2

R.T.: 9.141 min
Delta R.T.: 0.003 min
Response: 648127
Conc: 50.35 ng/ml



#37 AR-1262-2

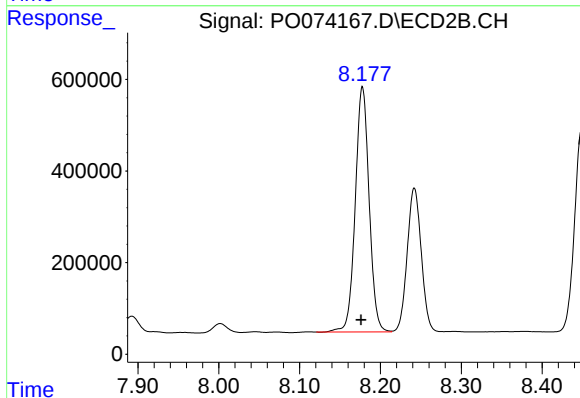
R.T.: 7.892 min
Delta R.T.: 0.001 min
Response: 513184
Conc: 56.65 ng/ml



#38 AR-1262-3

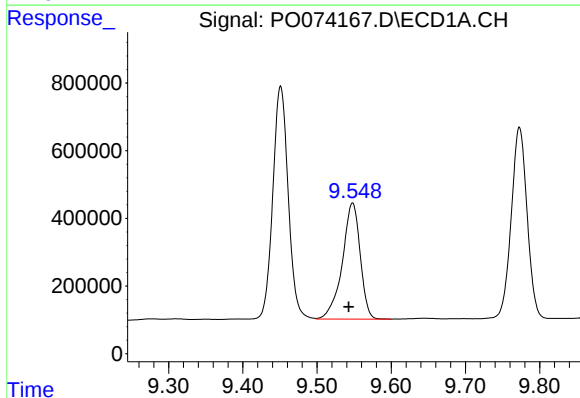
R.T.: 9.451 min
Delta R.T.: 0.002 min
Response: 9911956
Conc: 1174.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



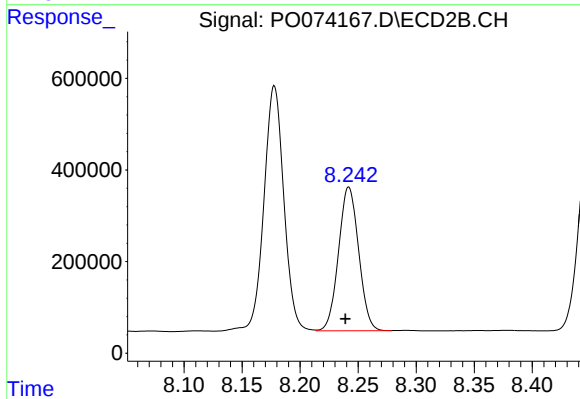
#38 AR-1262-3

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 6377466
Conc: 1770.65 ng/ml



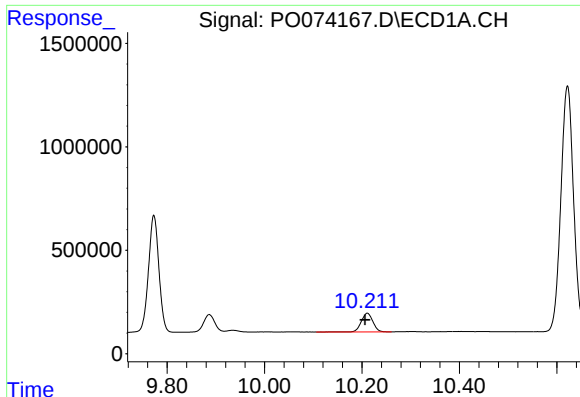
#39 AR-1262-4

R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 5764156
Conc: 1765.54 ng/ml



#39 AR-1262-4

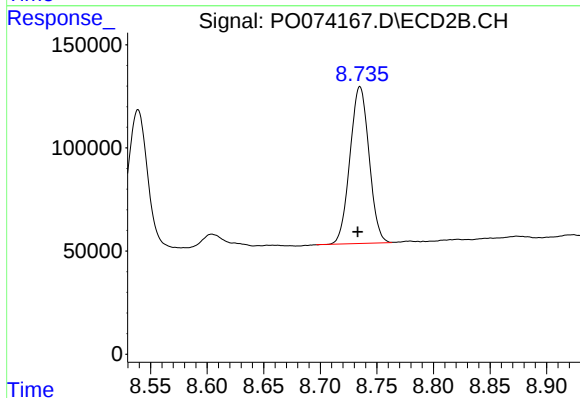
R.T.: 8.242 min
Delta R.T.: 0.003 min
Response: 3783528
Conc: 622.67 ng/ml



#40 AR-1262-5

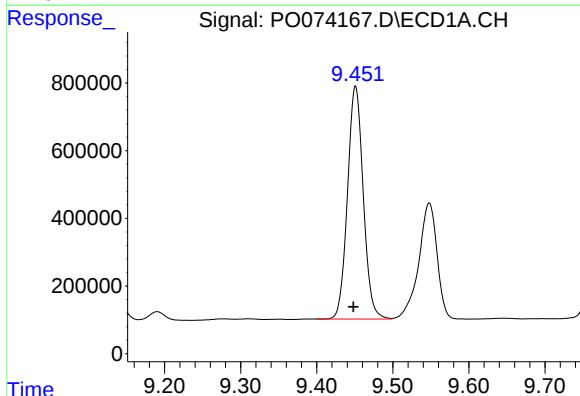
R.T.: 10.211 min
Delta R.T.: 0.005 min
Response: 1491671
Conc: 326.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



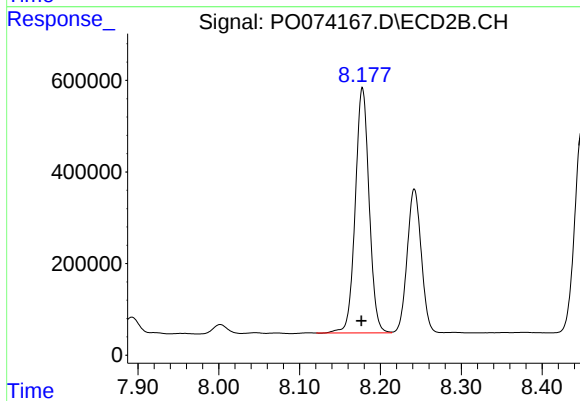
#40 AR-1262-5

R.T.: 8.735 min
Delta R.T.: 0.002 min
Response: 893788
Conc: 321.09 ng/ml



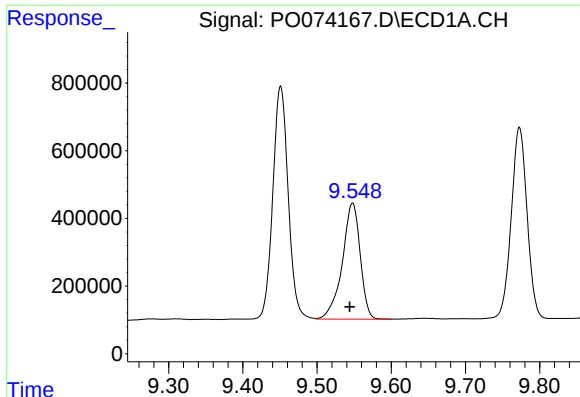
#41 AR-1268-1

R.T.: 9.451 min
Delta R.T.: 0.003 min
Response: 9911956
Conc: 634.16 ng/ml



#41 AR-1268-1

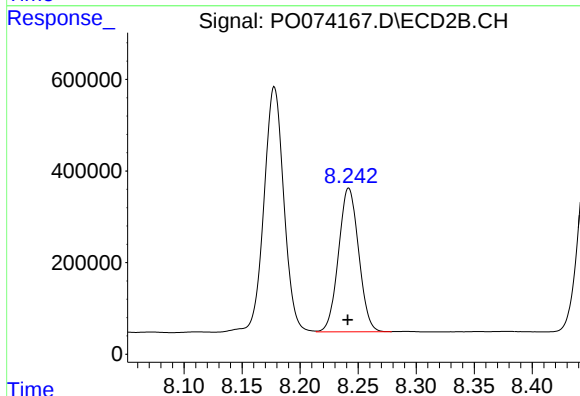
R.T.: 8.178 min
Delta R.T.: 0.001 min
Response: 6377466
Conc: 600.14 ng/ml



#42 AR-1268-2

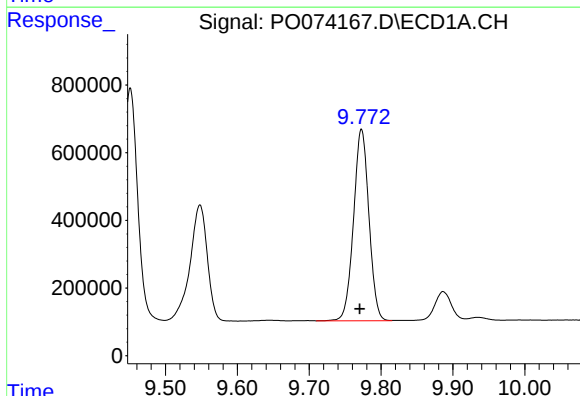
R.T.: 9.548 min
Delta R.T.: 0.004 min
Response: 5764156
Conc: 431.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



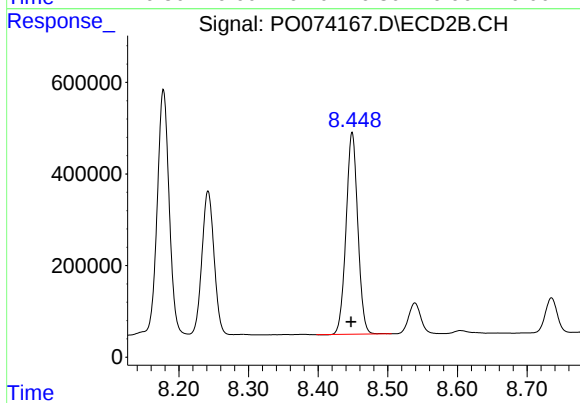
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 3783528
Conc: 430.98 ng/ml



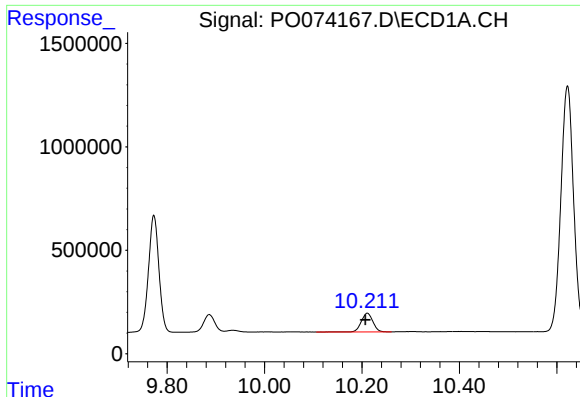
#43 AR-1268-3

R.T.: 9.773 min
Delta R.T.: 0.002 min
Response: 8413587
Conc: 713.91 ng/ml



#43 AR-1268-3

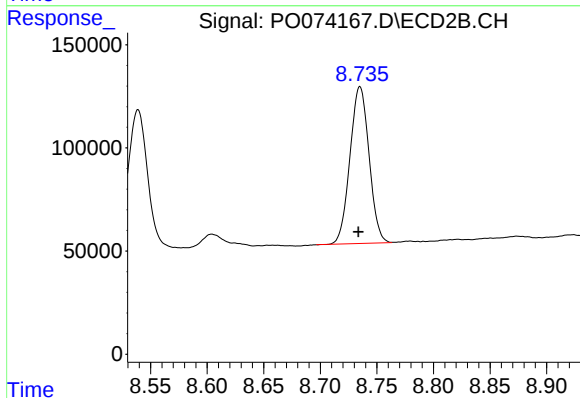
R.T.: 8.449 min
Delta R.T.: 0.002 min
Response: 5161417
Conc: 686.19 ng/ml



#44 AR-1268-4

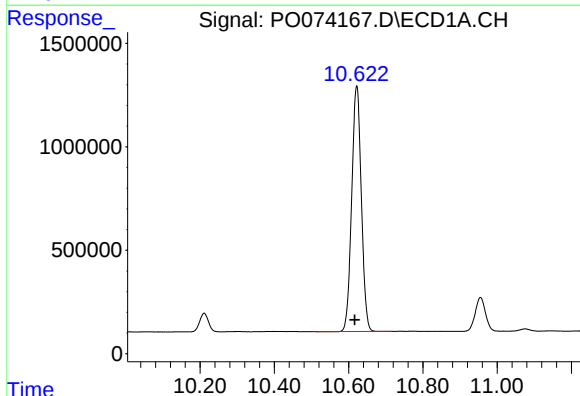
R.T.: 10.211 min
Delta R.T.: 0.004 min
Response: 1491671
Conc: 299.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



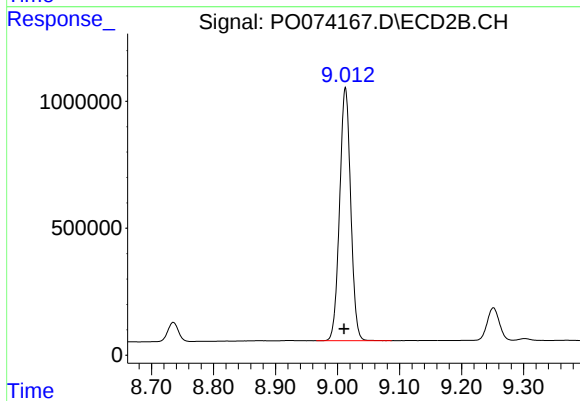
#44 AR-1268-4

R.T.: 8.735 min
Delta R.T.: 0.001 min
Response: 893788
Conc: 290.40 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: 0.005 min
Response: 21393952
Conc: 592.98 ng/ml



#45 AR-1268-5

R.T.: 9.013 min
Delta R.T.: 0.002 min
Response: 12385639
Conc: 573.90 ng/ml