

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
 Data File : PO062163.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2019 19:42
 Operator : HP/AJ
 Sample : K5432-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 445X-DUP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:51:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.323	3.482	918546	652935	14.852	15.226
2)	SA Decachlor...	9.952	8.332	694158	389210	12.406	13.265
Target Compounds							
20)	L4 AR-1242-5	6.365	5.268	74331	61099	48.632	51.203
24)	L5 AR-1248-4	6.365	0.000	74331	0	29.096	N.D. #
25)	L5 AR-1248-5	6.365	5.410	74331	64154	30.400	41.685 #
26)	L6 AR-1254-1	6.316	5.268	48732	61099	18.282	24.981 #
27)	L6 AR-1254-2	6.548	5.446	478832	26405	117.117	12.468 #
28)	L6 AR-1254-3	6.938	5.857	497345	251658	118.866	77.239 #
29)	L6 AR-1254-4	7.198	6.062	95300	93242	31.626	48.276 #
30)	L6 AR-1254-5	7.636	6.472	3999301	1790040	1276.143	677.738 #
31)	L7 AR-1260-1	7.075	5.967	114701	160897	40.286	75.726 #
32)	L7 AR-1260-2	7.326	6.152	2120443	134874	618.105	53.150 #
33)	L7 AR-1260-3	7.687	6.298	68179	69768	25.766	30.897
34)	L7 AR-1260-4	7.907	6.742	119231	100786	42.627	57.400 #
35)	L7 AR-1260-5	8.226	7.002	71142	67250	13.588	18.668 #
36)	L8 AR-1262-1	7.687	6.507	68179	684405	16.609	574.278 #
37)	L8 AR-1262-2	8.226	7.002	71142	67250	11.033	16.005 #
39)	L8 AR-1262-4	0.000	7.342	0	40278	N.D.	13.175 #
42)	L9 AR-1268-2	0.000	7.342	0	40278	N.D.	9.641 #

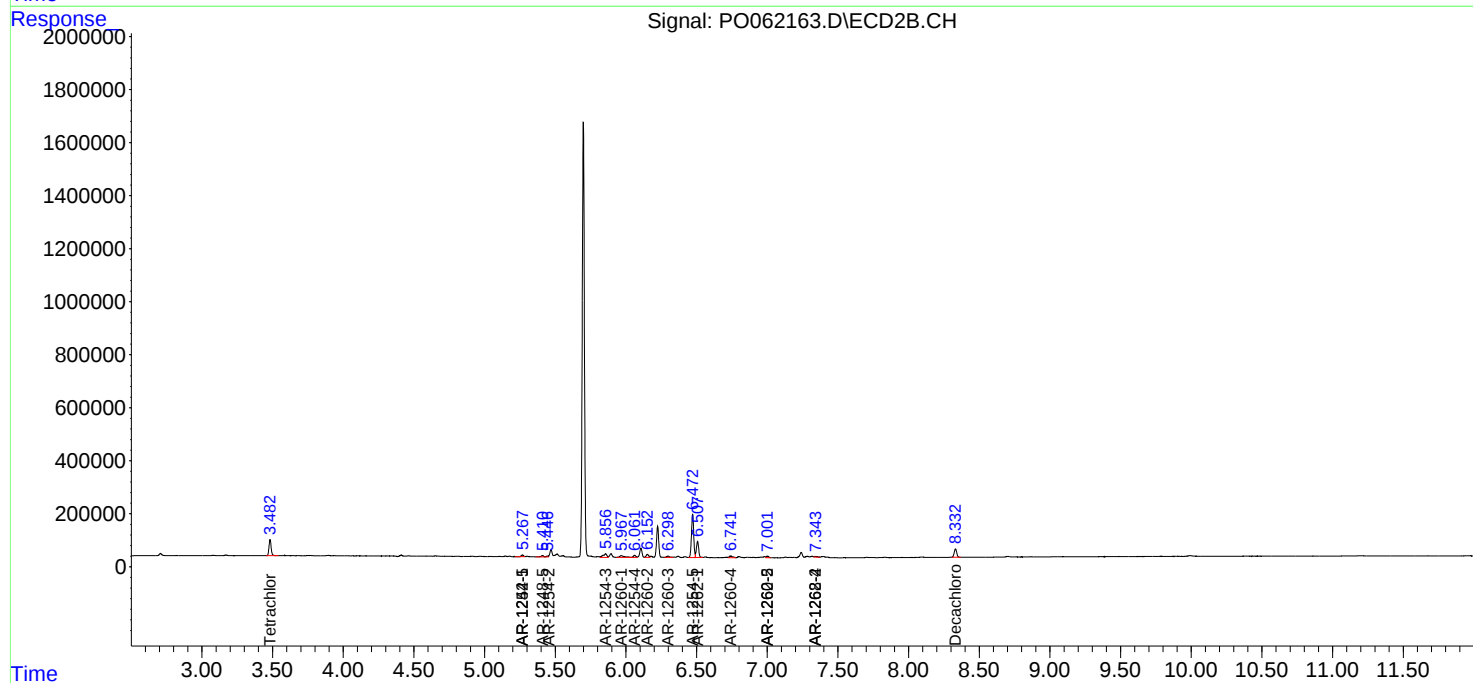
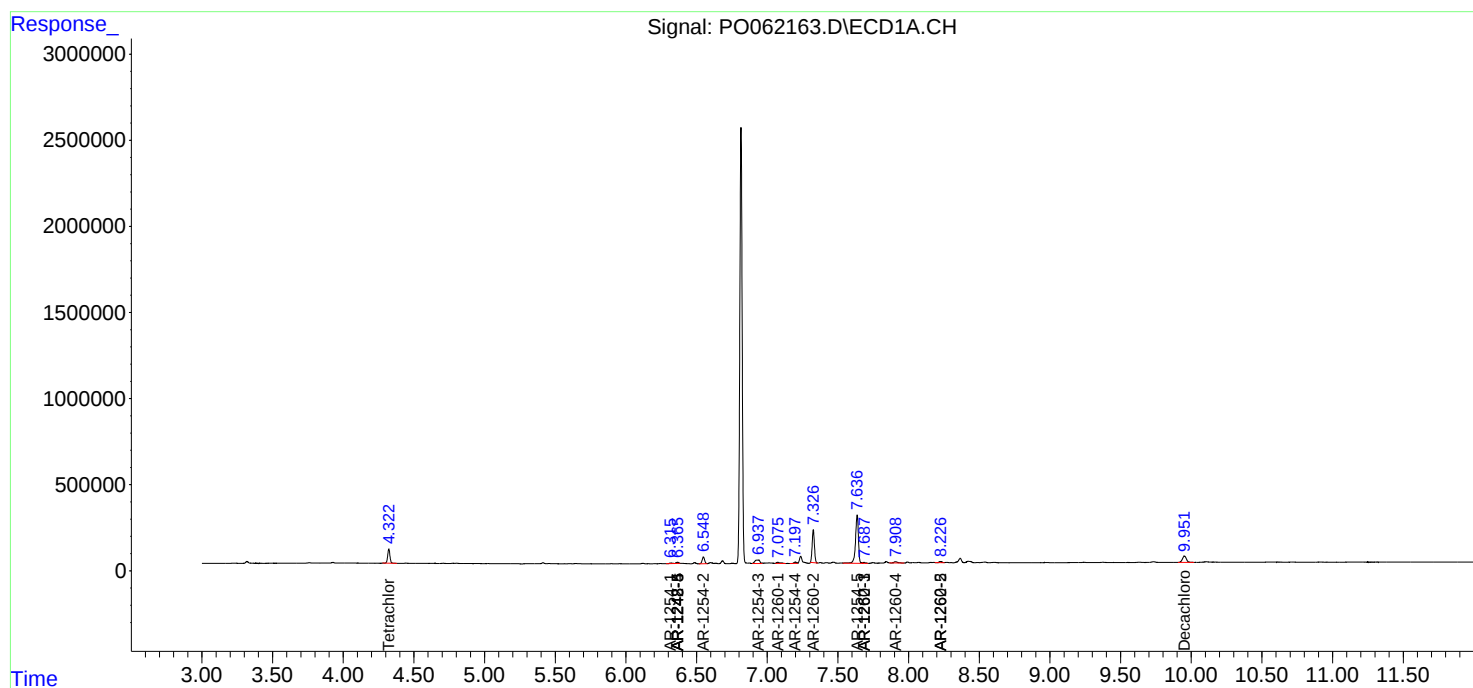
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

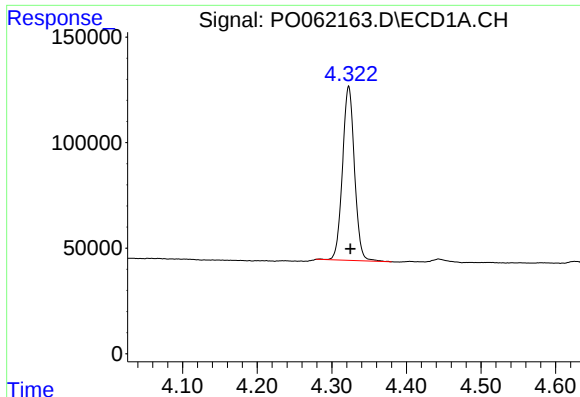
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : P0062163.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 19:42
Operator : HP/AJ
Sample : K5432-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:51:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
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

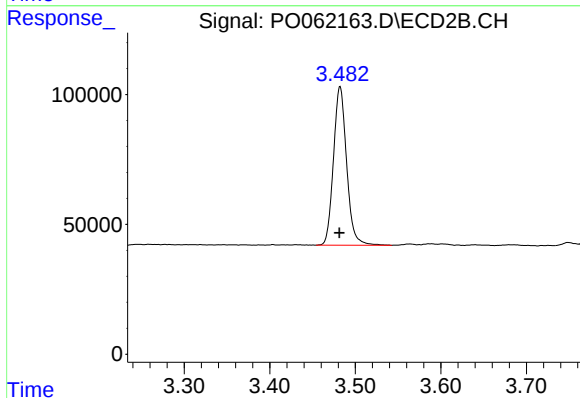




#1 Tetrachloro-m-xylene

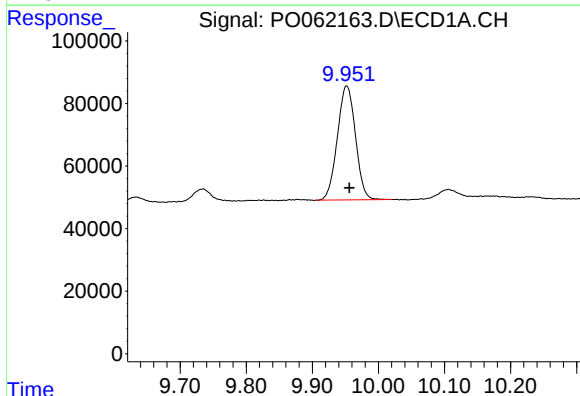
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 918546
Conc: 14.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



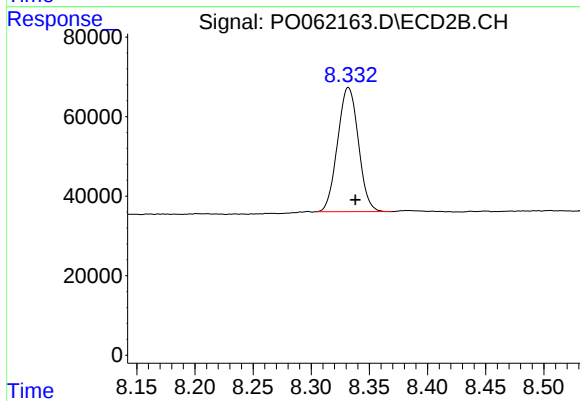
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 652935
Conc: 15.23 ng/ml



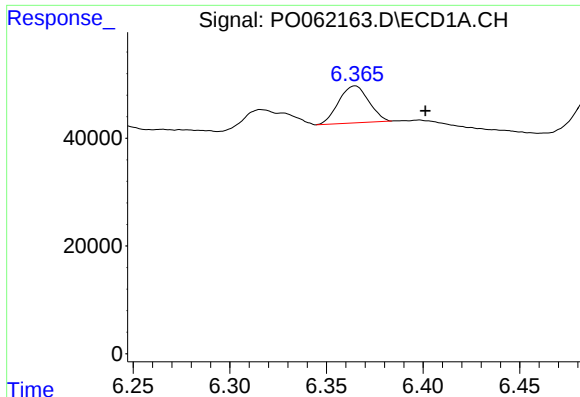
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.005 min
Response: 694158
Conc: 12.41 ng/ml



#2 Decachlorobiphenyl

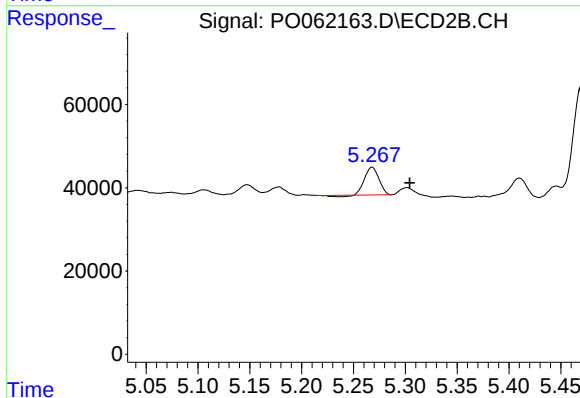
R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 389210
Conc: 13.26 ng/ml



#20 AR-1242-5

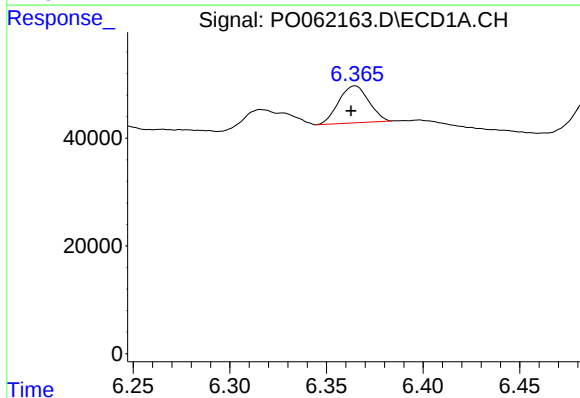
R.T.: 6.365 min
Delta R.T.: -0.036 min
Response: 74331
Conc: 48.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



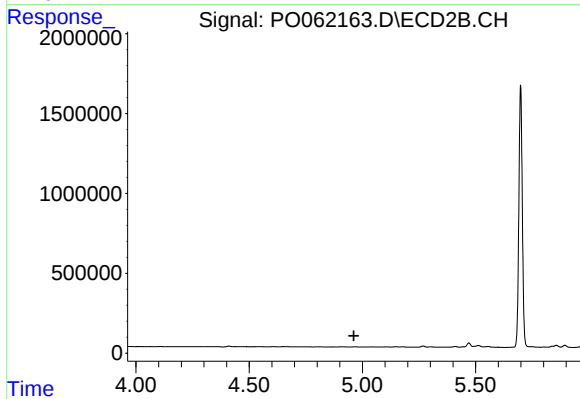
#20 AR-1242-5

R.T.: 5.268 min
Delta R.T.: -0.037 min
Response: 61099
Conc: 51.20 ng/ml



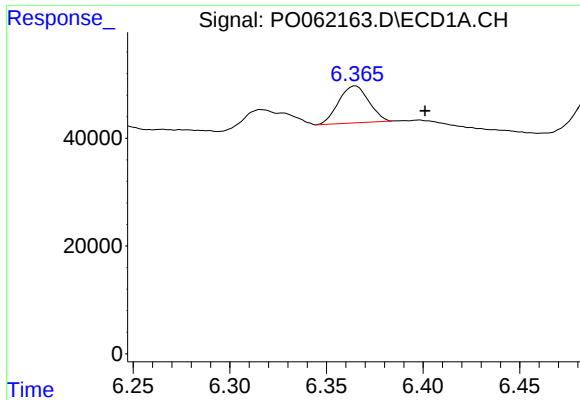
#24 AR-1248-4

R.T.: 6.365 min
Delta R.T.: 0.002 min
Response: 74331
Conc: 29.10 ng/ml



#24 AR-1248-4

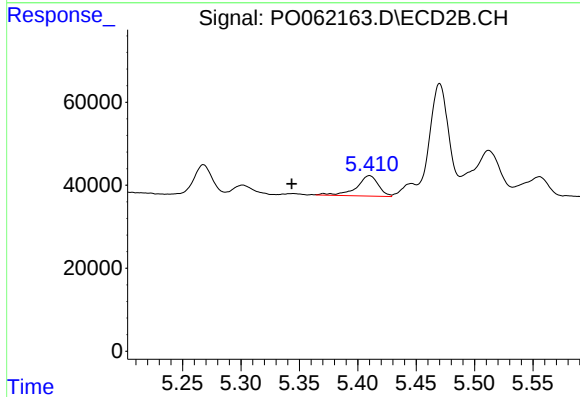
R.T.: 0.000 min
Exp R.T.: 4.962 min
Response: 0
Conc: N.D.



#25 AR-1248-5

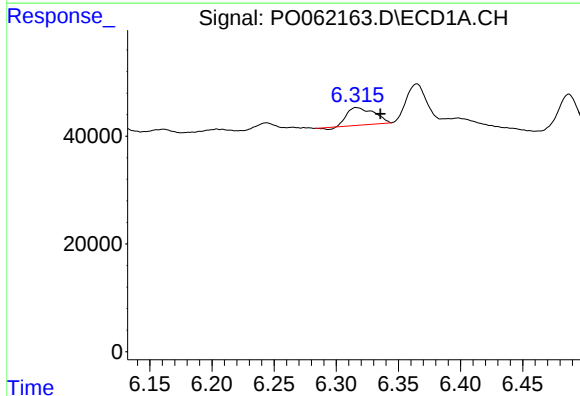
R.T.: 6.365 min
Delta R.T.: -0.036 min
Response: 74331
Conc: 30.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



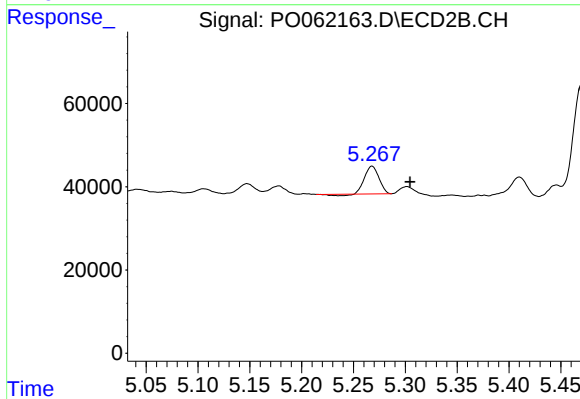
#25 AR-1248-5

R.T.: 5.410 min
Delta R.T.: 0.067 min
Response: 64154
Conc: 41.69 ng/ml



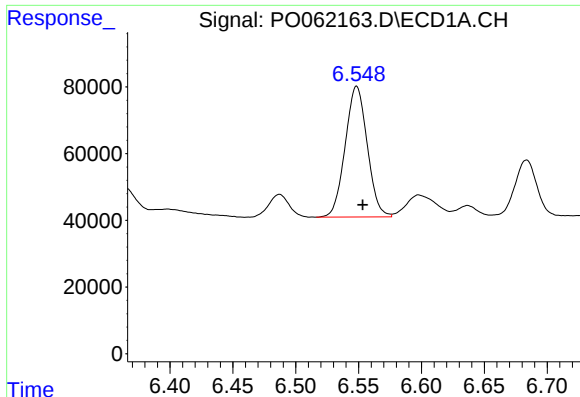
#26 AR-1254-1

R.T.: 6.316 min
Delta R.T.: -0.019 min
Response: 48732
Conc: 18.28 ng/ml



#26 AR-1254-1

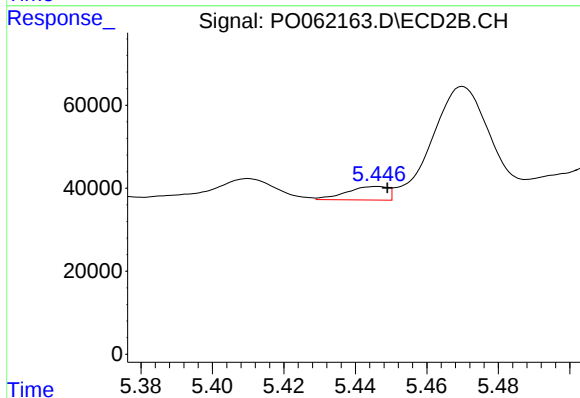
R.T.: 5.268 min
Delta R.T.: -0.037 min
Response: 61099
Conc: 24.98 ng/ml



#27 AR-1254-2

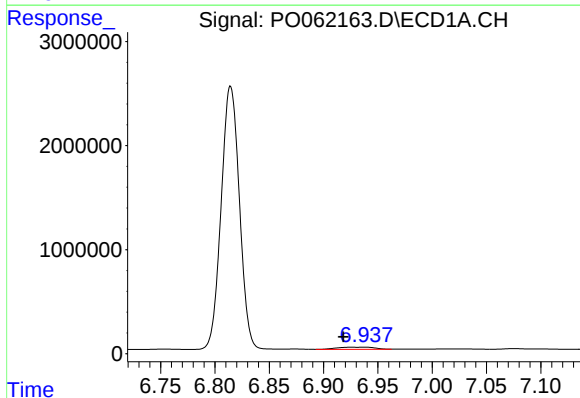
R.T.: 6.548 min
Delta R.T.: -0.005 min
Response: 478832
Conc: 117.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



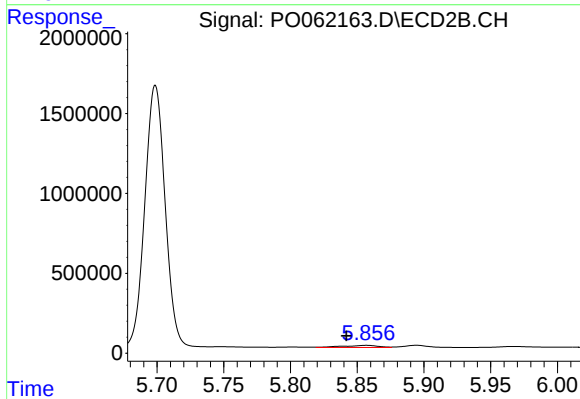
#27 AR-1254-2

R.T.: 5.446 min
Delta R.T.: -0.003 min
Response: 26405
Conc: 12.47 ng/ml



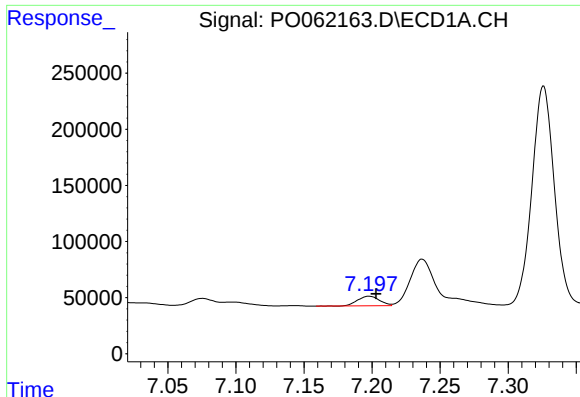
#28 AR-1254-3

R.T.: 6.938 min
Delta R.T.: 0.019 min
Response: 497345
Conc: 118.87 ng/ml



#28 AR-1254-3

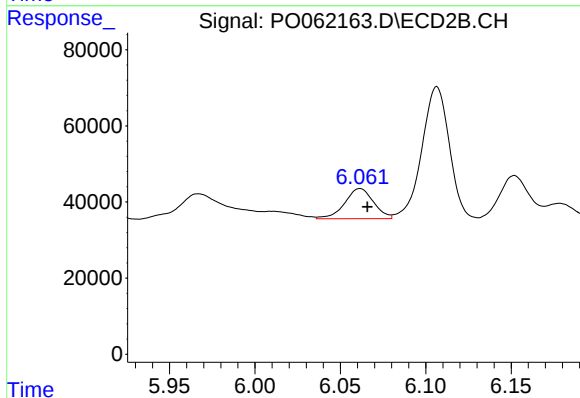
R.T.: 5.857 min
Delta R.T.: 0.015 min
Response: 251658
Conc: 77.24 ng/ml



#29 AR-1254-4

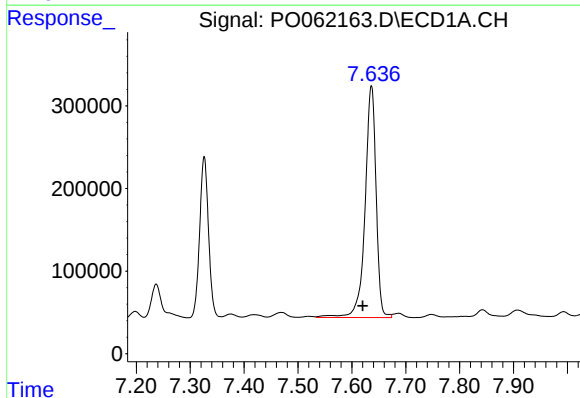
R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 95300
Conc: 31.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



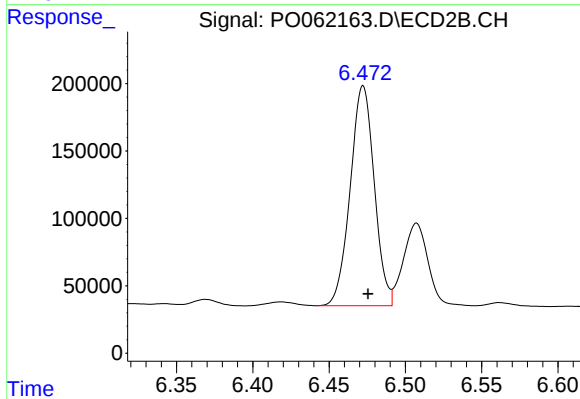
#29 AR-1254-4

R.T.: 6.062 min
Delta R.T.: -0.004 min
Response: 93242
Conc: 48.28 ng/ml



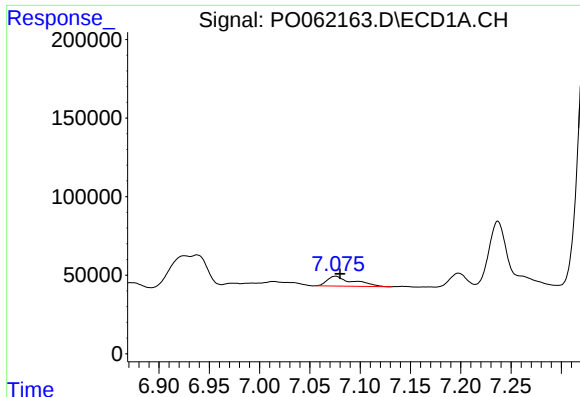
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: 0.016 min
Response: 3999301
Conc: 1276.14 ng/ml



#30 AR-1254-5

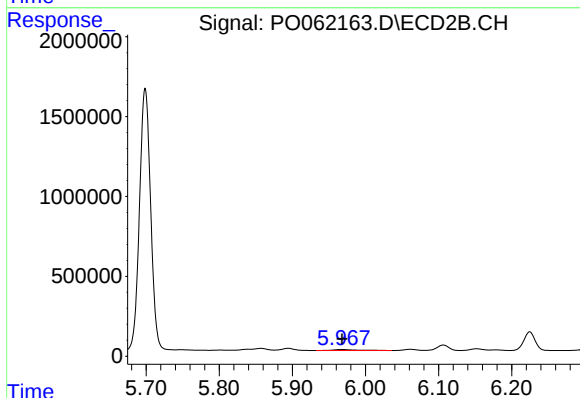
R.T.: 6.472 min
Delta R.T.: -0.003 min
Response: 1790040
Conc: 677.74 ng/ml



#31 AR-1260-1

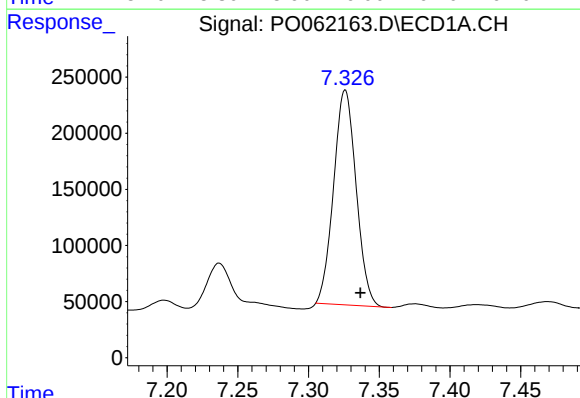
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 114701
Conc: 40.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



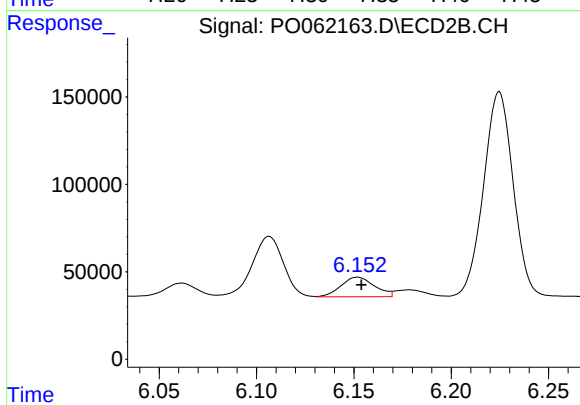
#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 160897
Conc: 75.73 ng/ml



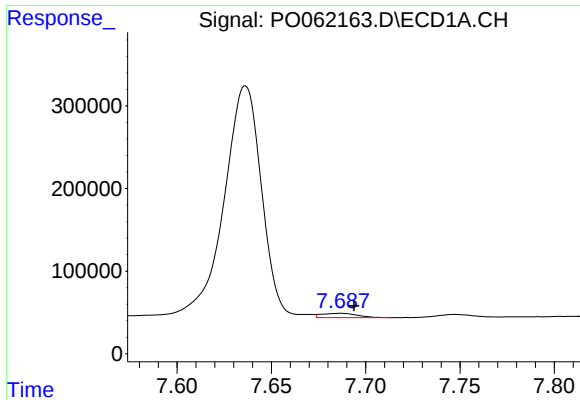
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.011 min
Response: 2120443
Conc: 618.11 ng/ml



#32 AR-1260-2

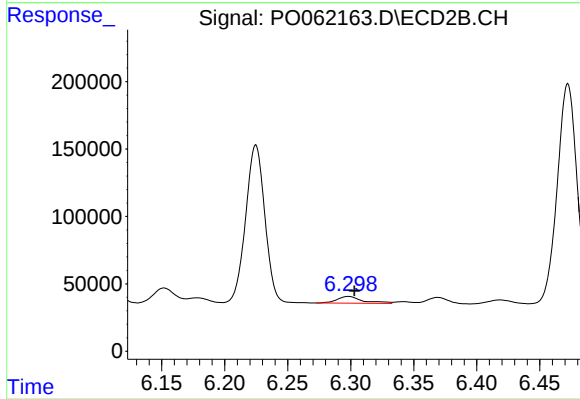
R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 134874
Conc: 53.15 ng/ml



#33 AR-1260-3

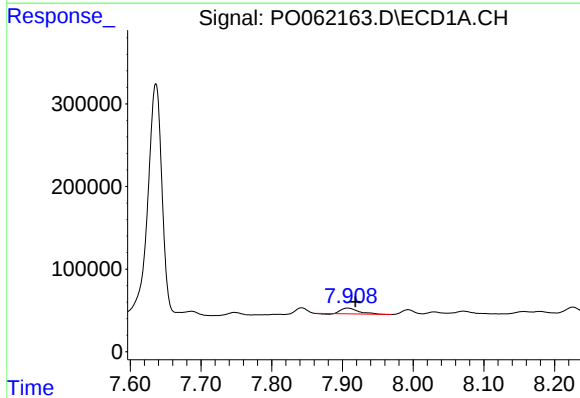
R.T.: 7.687 min
Delta R.T.: -0.007 min
Response: 68179
Conc: 25.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



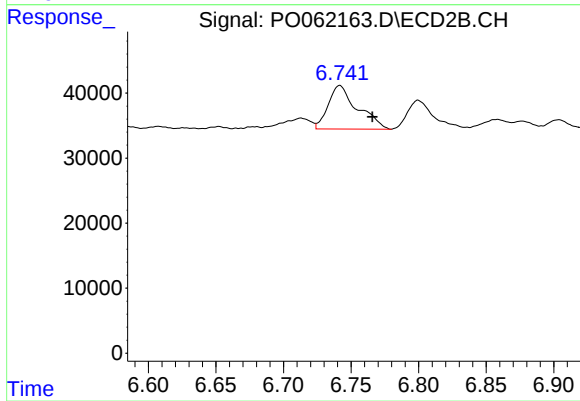
#33 AR-1260-3

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 69768
Conc: 30.90 ng/ml



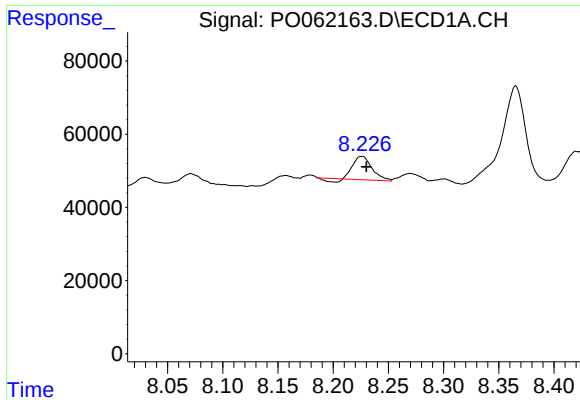
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.011 min
Response: 119231
Conc: 42.63 ng/ml



#34 AR-1260-4

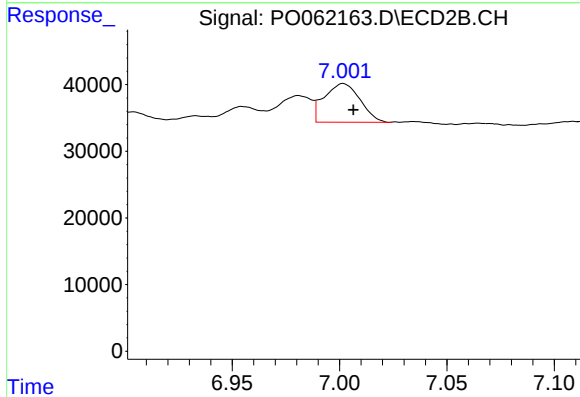
R.T.: 6.742 min
Delta R.T.: -0.024 min
Response: 100786
Conc: 57.40 ng/ml



#35 AR-1260-5

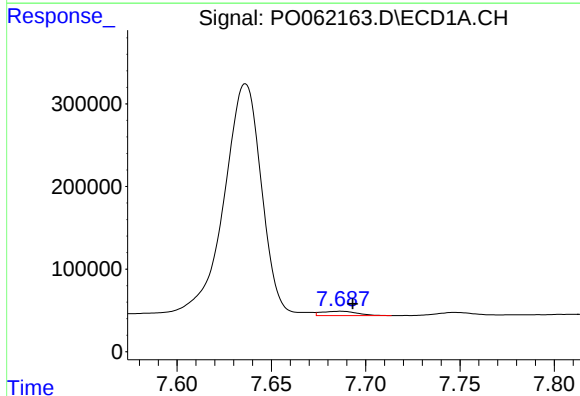
R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 71142
Conc: 13.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



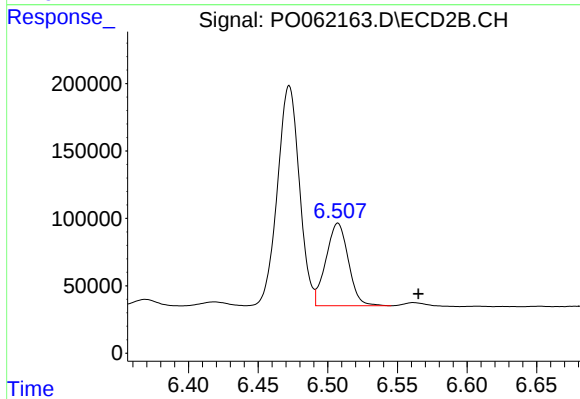
#35 AR-1260-5

R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 67250
Conc: 18.67 ng/ml



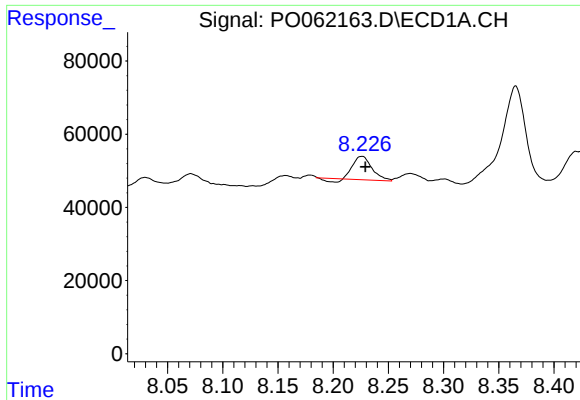
#36 AR-1262-1

R.T.: 7.687 min
Delta R.T.: -0.006 min
Response: 68179
Conc: 16.61 ng/ml



#36 AR-1262-1

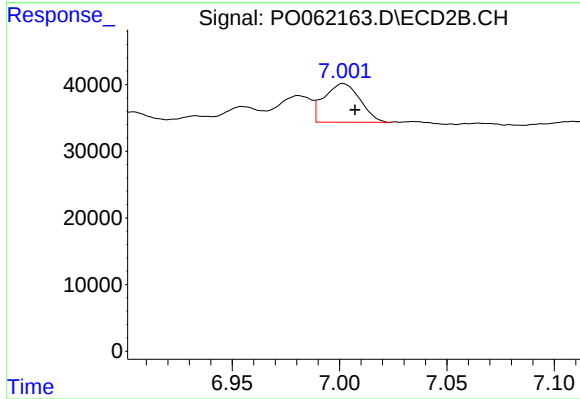
R.T.: 6.507 min
Delta R.T.: -0.058 min
Response: 684405
Conc: 574.28 ng/ml



#37 AR-1262-2

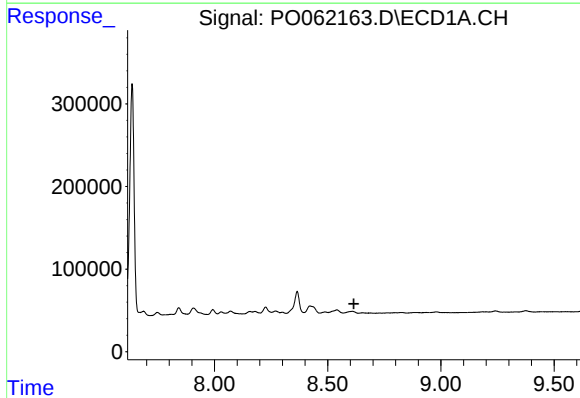
R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 71142
Conc: 11.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



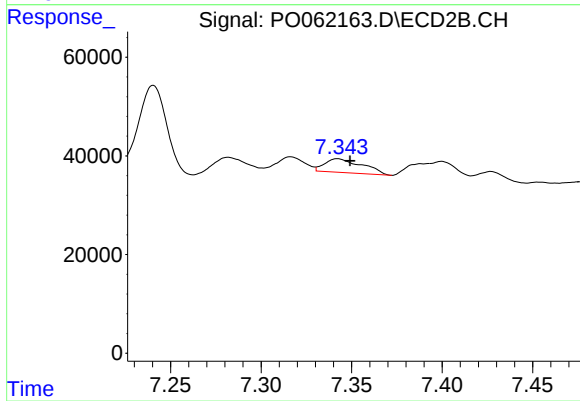
#37 AR-1262-2

R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 67250
Conc: 16.00 ng/ml



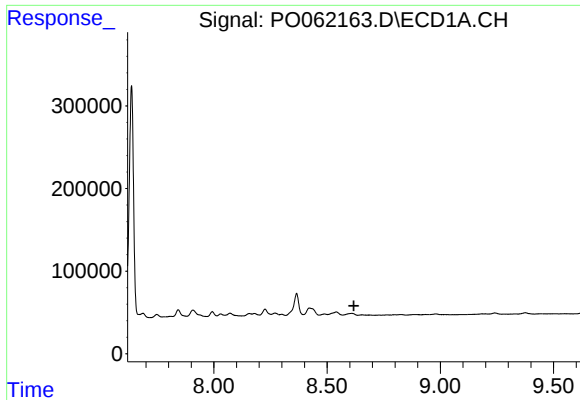
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.616 min
Response: 0
Conc: N.D.



#39 AR-1262-4

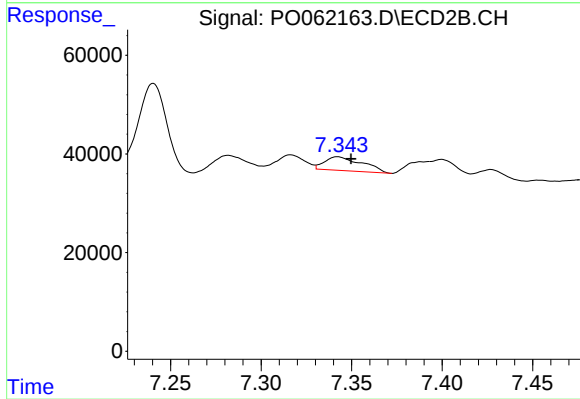
R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 40278
Conc: 13.18 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
445X-DUP-10



#42 AR-1268-2

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 40278
Conc: 9.64 ng/ml