

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070620\
 Data File : P0069414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jul 2020 21:03
 Operator : DD\AJ
 Sample : L3225-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-062220-SR-06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 07:10:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 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...	4.397	3.565	172762	189561	5.840	4.925
2)	SA Decachlor...	10.058	8.773	272752	521065	5.743	9.572 #
Target Compounds							
12)	L3 AR-1232-2	5.381	0.000	214455	0	518.073	N.D. #
27)	L6 AR-1254-2	6.832	5.777	50790	139793	21.135	65.757 #
28)	L6 AR-1254-3	7.224	6.228	165940	48761	64.396	14.307 #
29)	L6 AR-1254-4	7.503	6.470	55005	56823	25.723	25.036
30)	L6 AR-1254-5	7.925	6.895	196516	518633	93.957	162.846 #
31)	L7 AR-1260-1	7.369	6.366	44169	52458	23.144	22.418
32)	L7 AR-1260-2	7.640	6.566	201016	117016	85.885	41.108 #
33)	L7 AR-1260-3	7.955	6.713	574856	94090	323.578	34.983 #
34)	L7 AR-1260-4	8.223	7.192	788126	154134	377.918	64.333 #
35)	L7 AR-1260-5	8.539	7.444	76998	82673	17.518	14.270
36)	L8 AR-1262-1	7.955	6.895	574856	518633	226.680	296.008 #
37)	L8 AR-1262-2	8.539	7.444	76998	82673	16.033	13.671
38)	L8 AR-1262-3	8.828	7.752	42181	160114	19.864	64.508 #
39)	L8 AR-1262-4	8.828	7.752	42181	160114	17.183	34.543 #
41)	L9 AR-1268-1	8.828	7.752	42181	160114	6.293	22.620 #
42)	L9 AR-1268-2	0.000	7.752	0	160114	N.D.	24.803 #

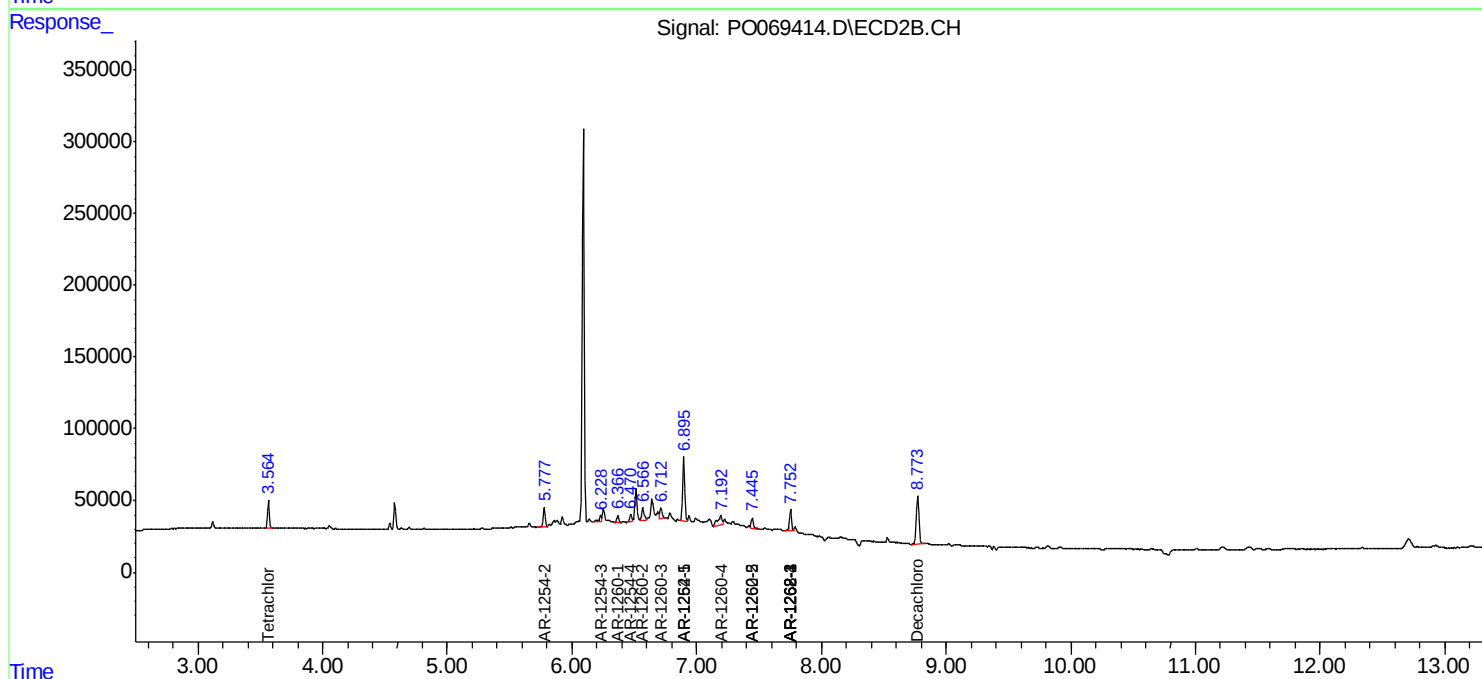
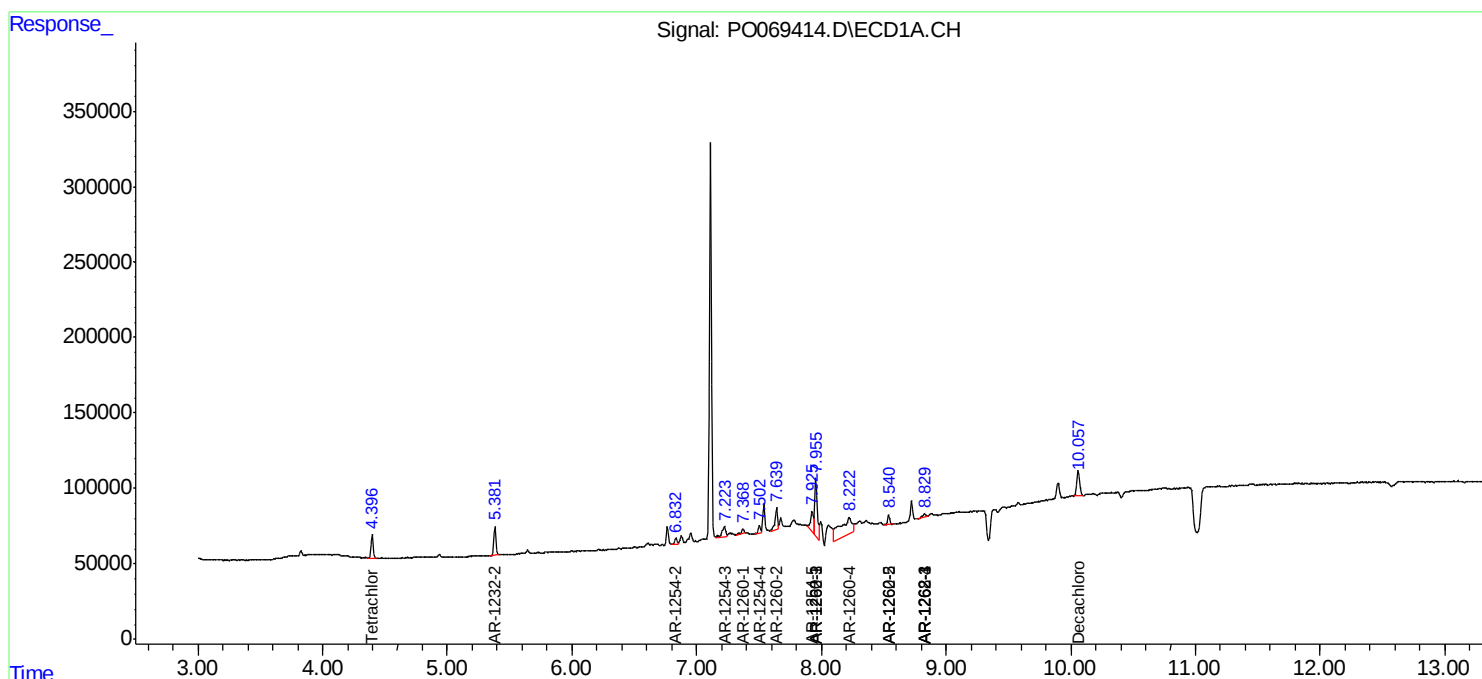
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

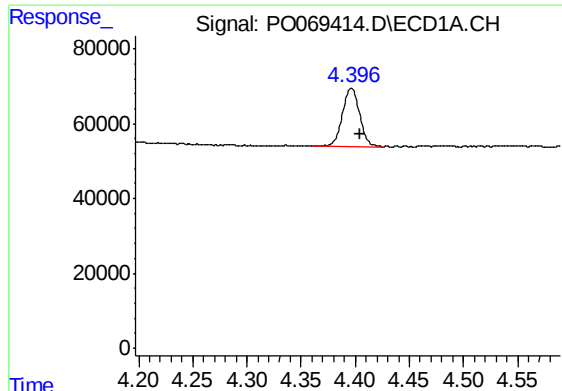
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070620\
Data File : PO069414.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jul 2020 21:03
Operator : DD\AJ
Sample : L3225-01 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 07:10:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 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

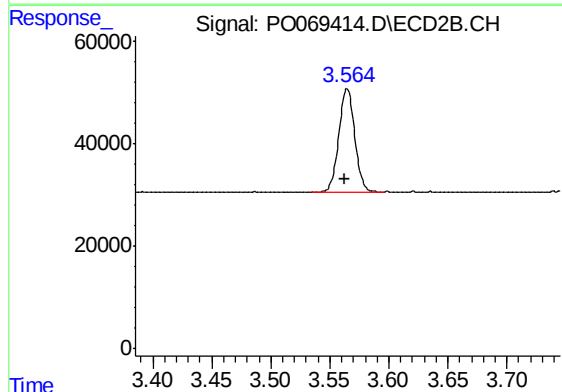




#1 Tetrachloro-m-xylene

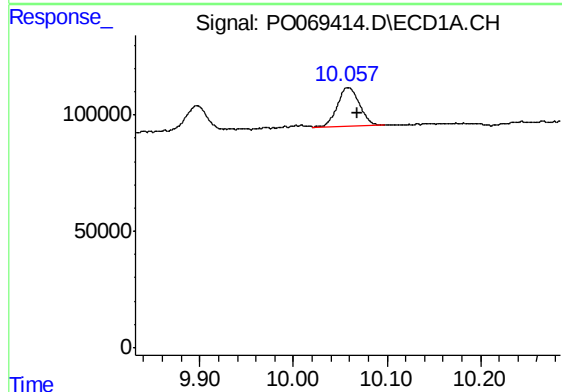
R.T.: 4.397 min
Delta R.T.: -0.007 min
Response: 172762
Conc: 5.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06



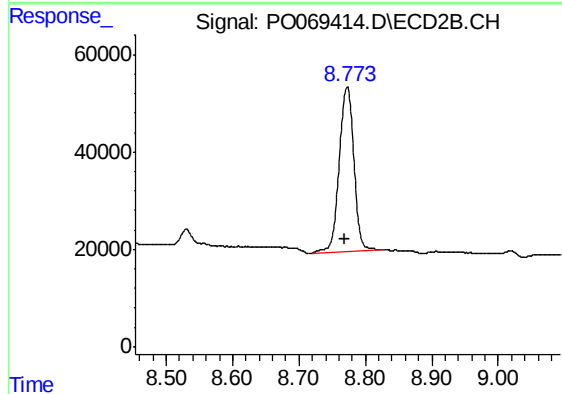
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.002 min
Response: 189561
Conc: 4.93 ng/ml



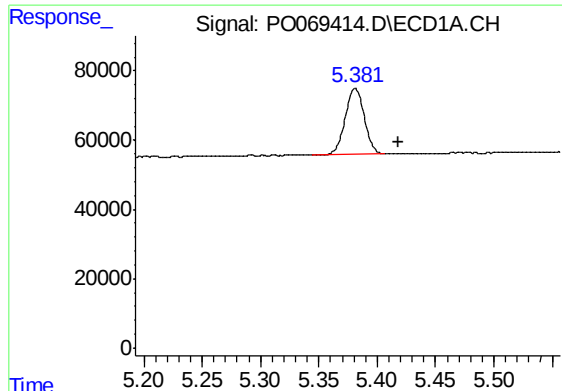
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.011 min
Response: 272752
Conc: 5.74 ng/ml



#2 Decachlorobiphenyl

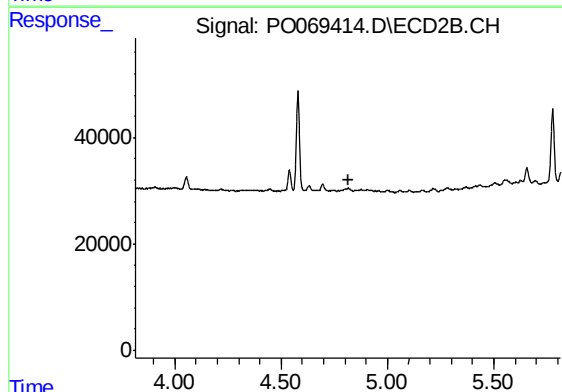
R.T.: 8.773 min
Delta R.T.: 0.003 min
Response: 521065
Conc: 9.57 ng/ml



#12 AR-1232-2

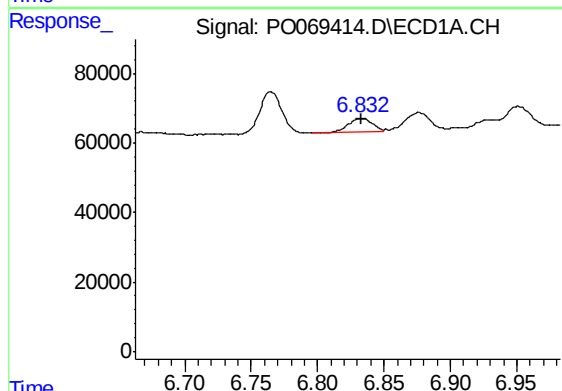
R.T.: 5.381 min
Delta R.T.: -0.037 min
Response: 214455
Conc: 518.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06



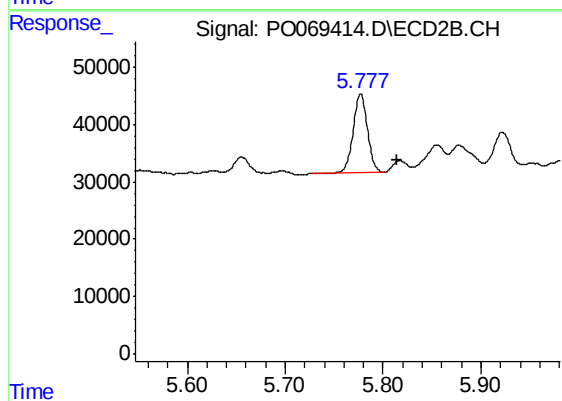
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



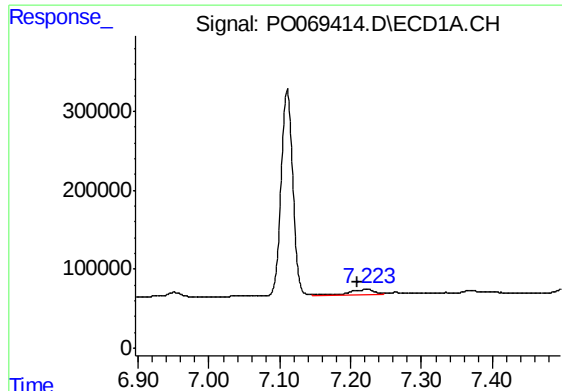
#27 AR-1254-2

R.T.: 6.832 min
Delta R.T.: 0.000 min
Response: 50790
Conc: 21.13 ng/ml



#27 AR-1254-2

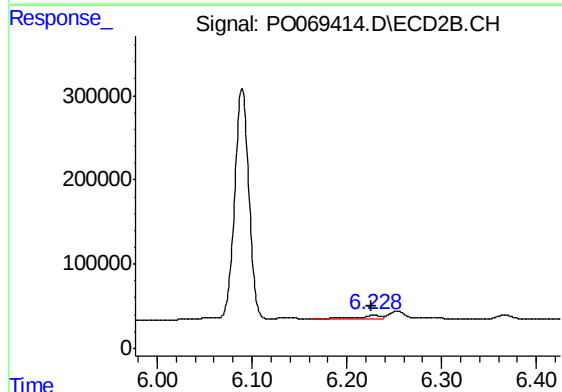
R.T.: 5.777 min
Delta R.T.: -0.037 min
Response: 139793
Conc: 65.76 ng/ml



#28 AR-1254-3

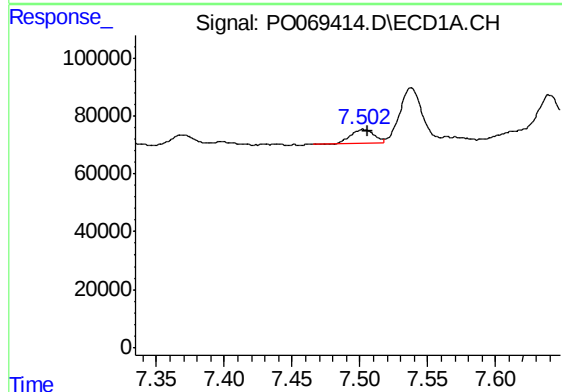
R.T.: 7.224 min
Delta R.T.: 0.014 min
Response: 165940
Conc: 64.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06



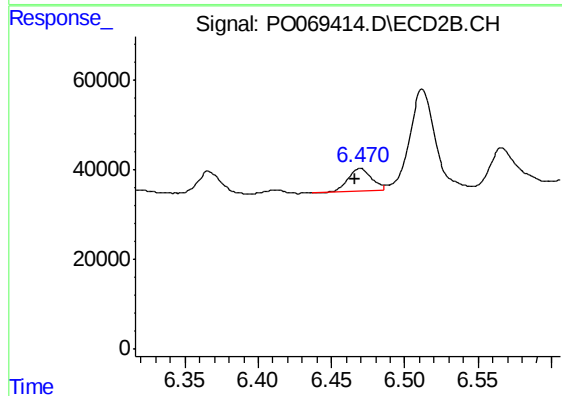
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: 0.003 min
Response: 48761
Conc: 14.31 ng/ml



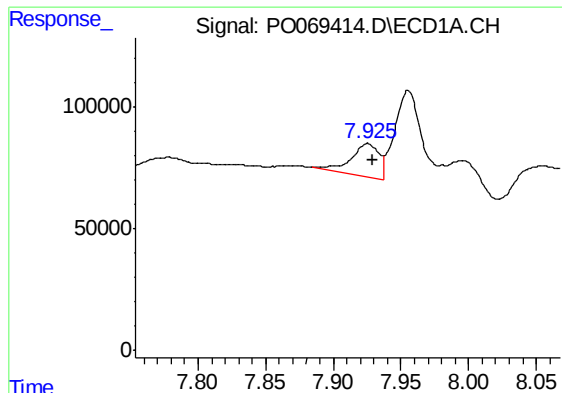
#29 AR-1254-4

R.T.: 7.503 min
Delta R.T.: -0.003 min
Response: 55005
Conc: 25.72 ng/ml



#29 AR-1254-4

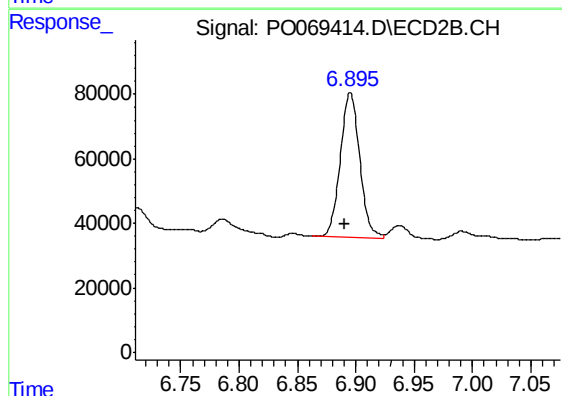
R.T.: 6.470 min
Delta R.T.: 0.004 min
Response: 56823
Conc: 25.04 ng/ml



#30 AR-1254-5

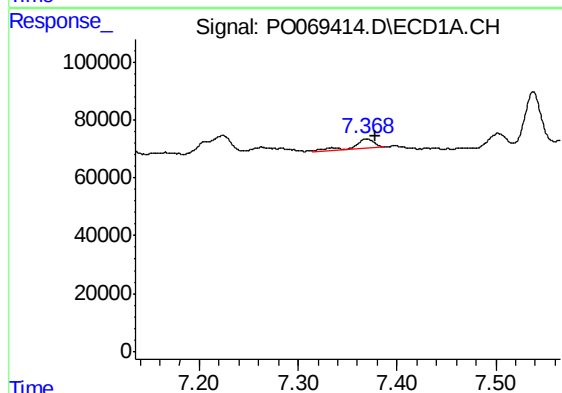
R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 196516
Conc: 93.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06



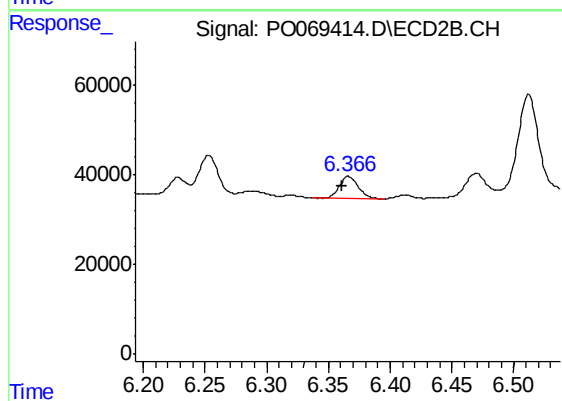
#30 AR-1254-5

R.T.: 6.895 min
Delta R.T.: 0.005 min
Response: 518633
Conc: 162.85 ng/ml



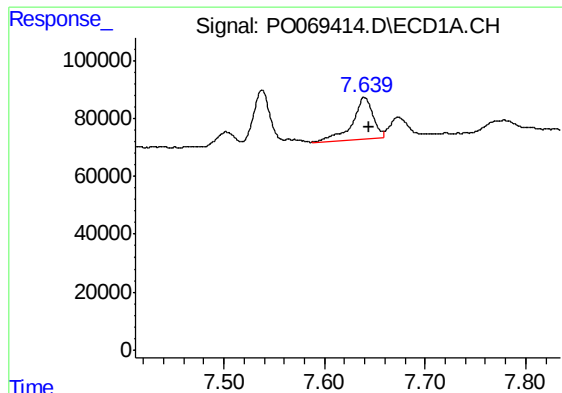
#31 AR-1260-1

R.T.: 7.369 min
Delta R.T.: -0.009 min
Response: 44169
Conc: 23.14 ng/ml



#31 AR-1260-1

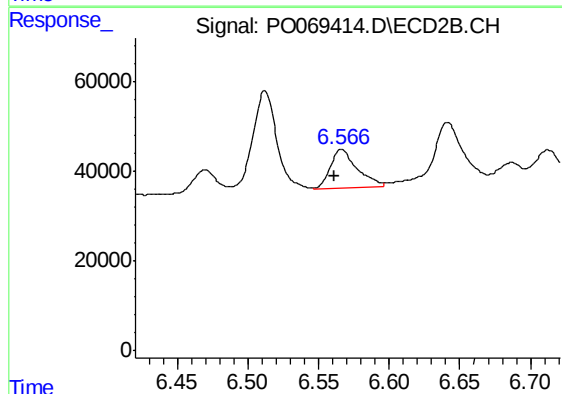
R.T.: 6.366 min
Delta R.T.: 0.005 min
Response: 52458
Conc: 22.42 ng/ml



#32 AR-1260-2

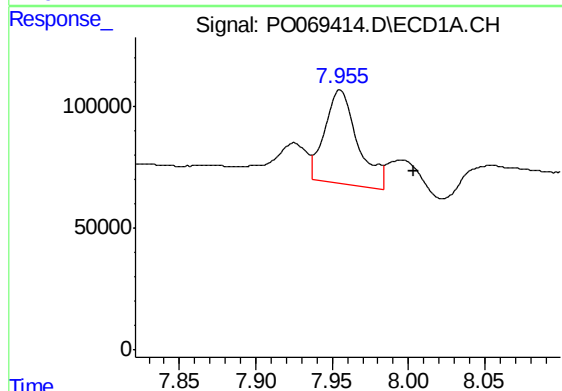
R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 201016
Conc: 85.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06



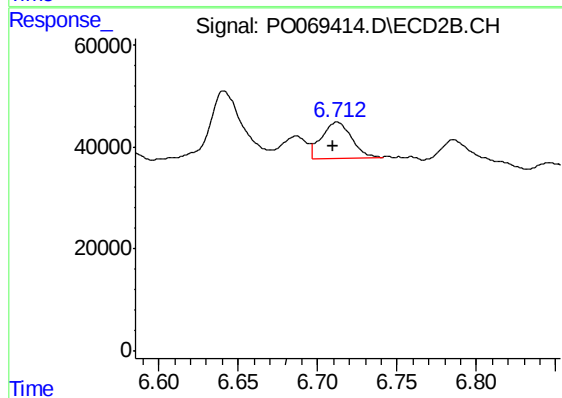
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.005 min
Response: 117016
Conc: 41.11 ng/ml



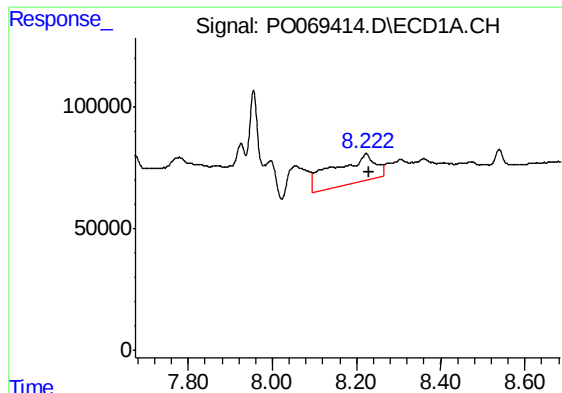
#33 AR-1260-3

R.T.: 7.955 min
Delta R.T.: -0.049 min
Response: 574856
Conc: 323.58 ng/ml



#33 AR-1260-3

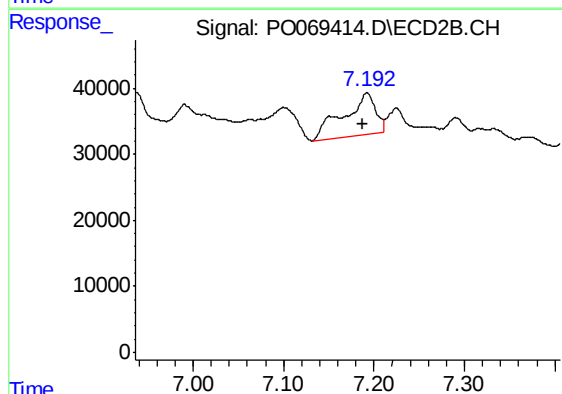
R.T.: 6.713 min
Delta R.T.: 0.003 min
Response: 94090
Conc: 34.98 ng/ml



#34 AR-1260-4

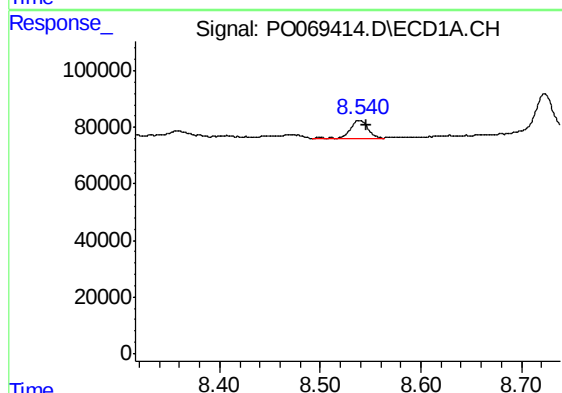
R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 788126
Conc: 377.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06



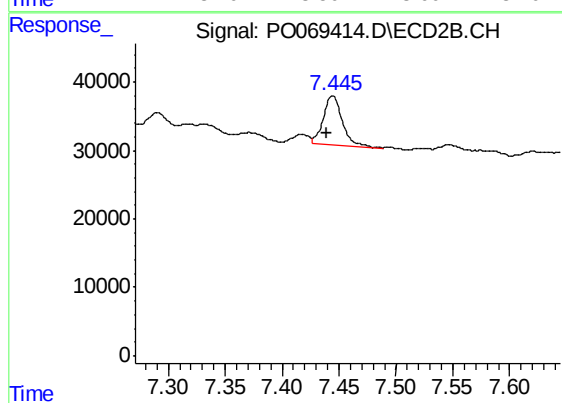
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.004 min
Response: 154134
Conc: 64.33 ng/ml



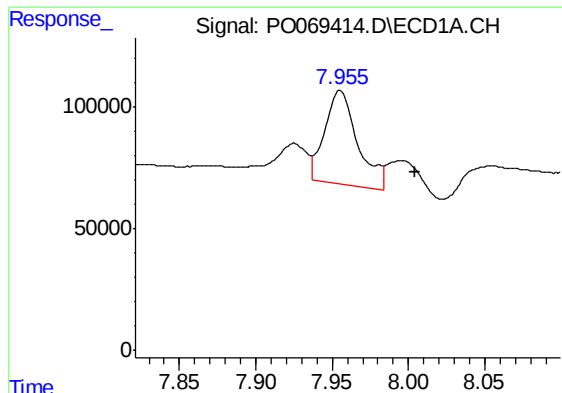
#35 AR-1260-5

R.T.: 8.539 min
Delta R.T.: -0.007 min
Response: 76998
Conc: 17.52 ng/ml



#35 AR-1260-5

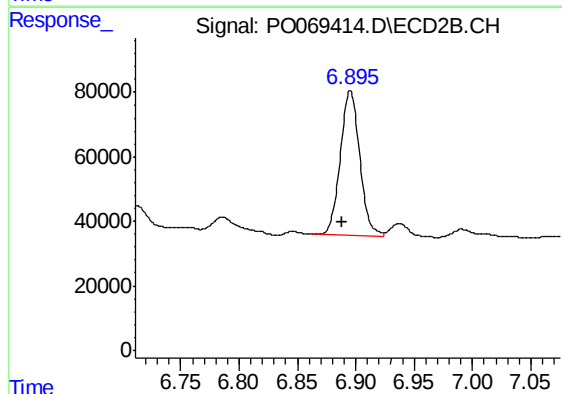
R.T.: 7.444 min
Delta R.T.: 0.005 min
Response: 82673
Conc: 14.27 ng/ml



#36 AR-1262-1

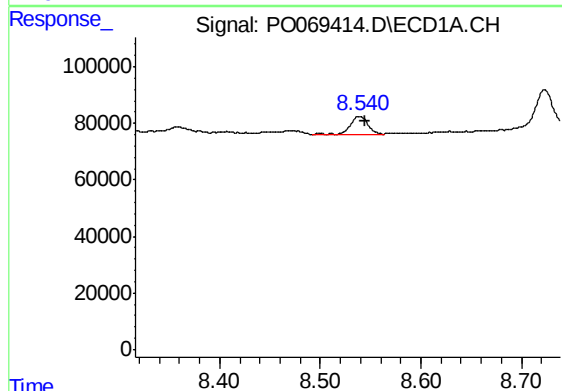
R.T.: 7.955 min
Delta R.T.: -0.049 min
Response: 574856
Conc: 226.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06



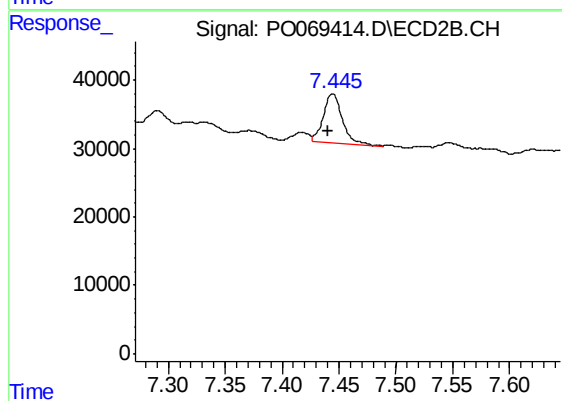
#36 AR-1262-1

R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 518633
Conc: 296.01 ng/ml



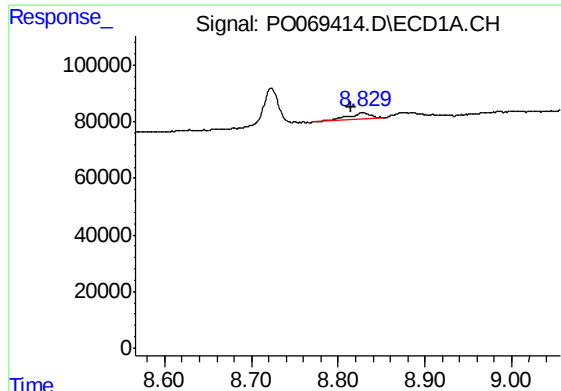
#37 AR-1262-2

R.T.: 8.539 min
Delta R.T.: -0.006 min
Response: 76998
Conc: 16.03 ng/ml



#37 AR-1262-2

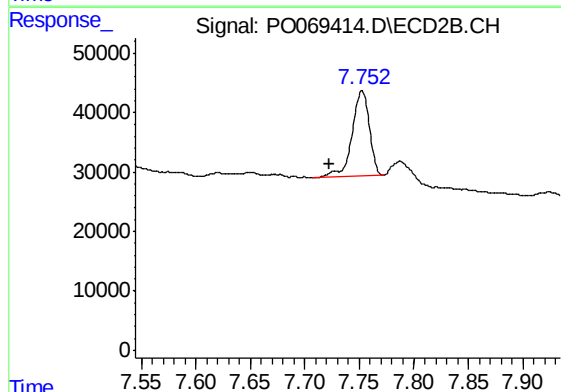
R.T.: 7.444 min
Delta R.T.: 0.004 min
Response: 82673
Conc: 13.67 ng/ml



#38 AR-1262-3

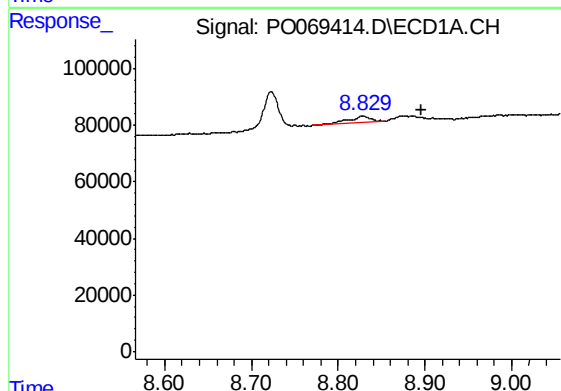
R.T.: 8.828 min
Delta R.T.: 0.013 min
Response: 42181
Conc: 19.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06



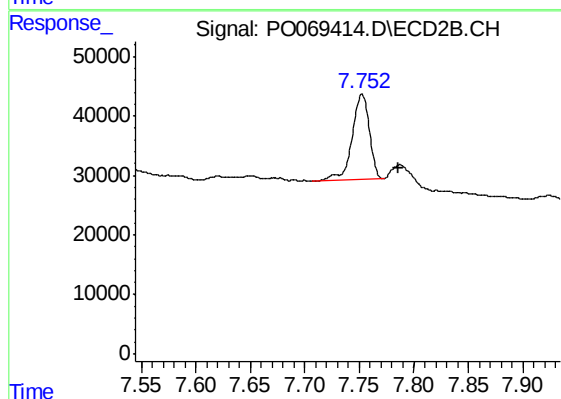
#38 AR-1262-3

R.T.: 7.752 min
Delta R.T.: 0.029 min
Response: 160114
Conc: 64.51 ng/ml



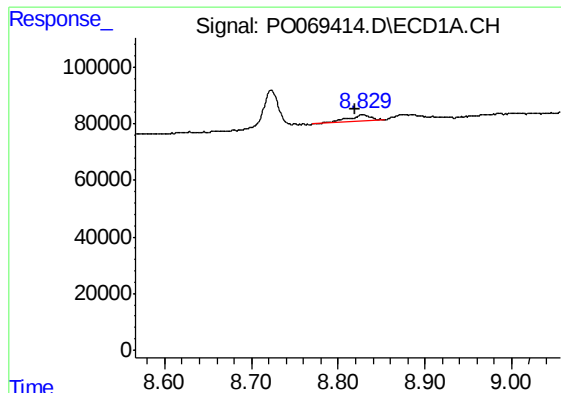
#39 AR-1262-4

R.T.: 8.828 min
Delta R.T.: -0.067 min
Response: 42181
Conc: 17.18 ng/ml



#39 AR-1262-4

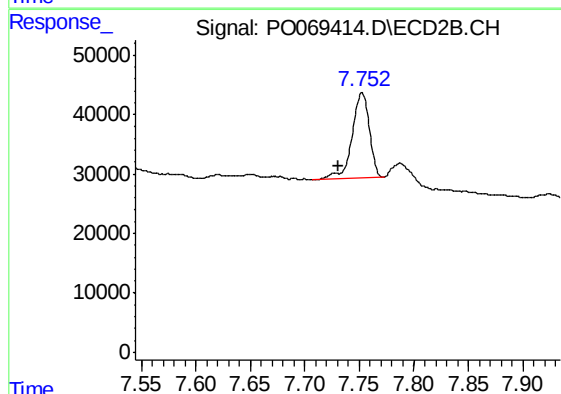
R.T.: 7.752 min
Delta R.T.: -0.034 min
Response: 160114
Conc: 34.54 ng/ml



#41 AR-1268-1

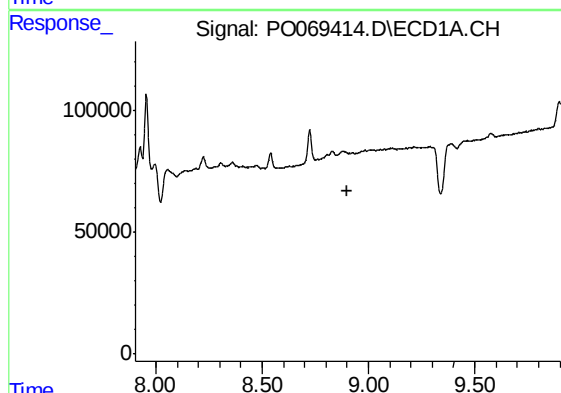
R.T.: 8.828 min
Delta R.T.: 0.009 min
Response: 42181
Conc: 6.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-06



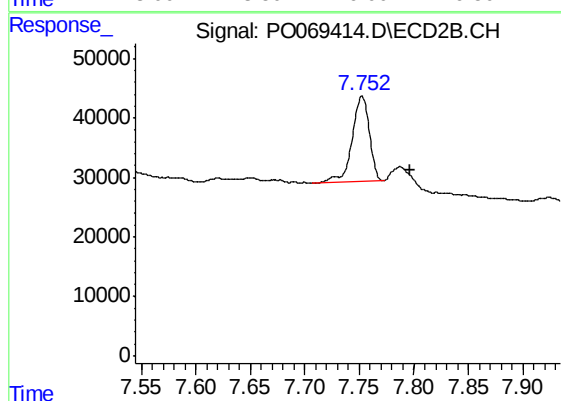
#41 AR-1268-1

R.T.: 7.752 min
Delta R.T.: 0.021 min
Response: 160114
Conc: 22.62 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.903 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.752 min
Delta R.T.: -0.044 min
Response: 160114
Conc: 24.80 ng/ml