

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2019 3:36
 Operator : SM/AJ
 Sample : K6143-19
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12F

Manual Integrations
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 12/16/2019 10:10:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 03:54:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.183	3.460	458628	587410	18.839	23.173
2)	SA Decachlor...	9.704	8.387	339095	446425	11.049	12.855
Target Compounds							
26)	L6 AR-1254-1	6.177	5.317	75101	128248	58.971	63.154
27)	L6 AR-1254-2	6.394	5.464	314072	303458	150.993	166.426
28)	L6 AR-1254-3	6.758	5.864	453946	732721	190.111	235.873m
29)	L6 AR-1254-4	7.040	6.090	287292	305439	153.637m	148.702m
30)	L6 AR-1254-5	7.455	6.505	1466749	1540845	697.116	516.216 #
31)	L7 AR-1260-1	6.918	5.992	596064	929931	387.985m	503.618 #
32)	L7 AR-1260-2	7.174	6.180	1015162	1372270	514.267m	589.816
33)	L7 AR-1260-3	7.530	6.332	1103431	835577	734.343	394.639m#
34)	L7 AR-1260-4	7.753	6.800	1080160	1056032	584.748	560.557
35)	L7 AR-1260-5	8.060	7.042	1657811	2511189	444.250	535.432

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : PO064650.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2019 3:36
Operator : SM/AJ
Sample : K6143-19
Misc :
ALS Vial : 38 Sample Multiplier: 1

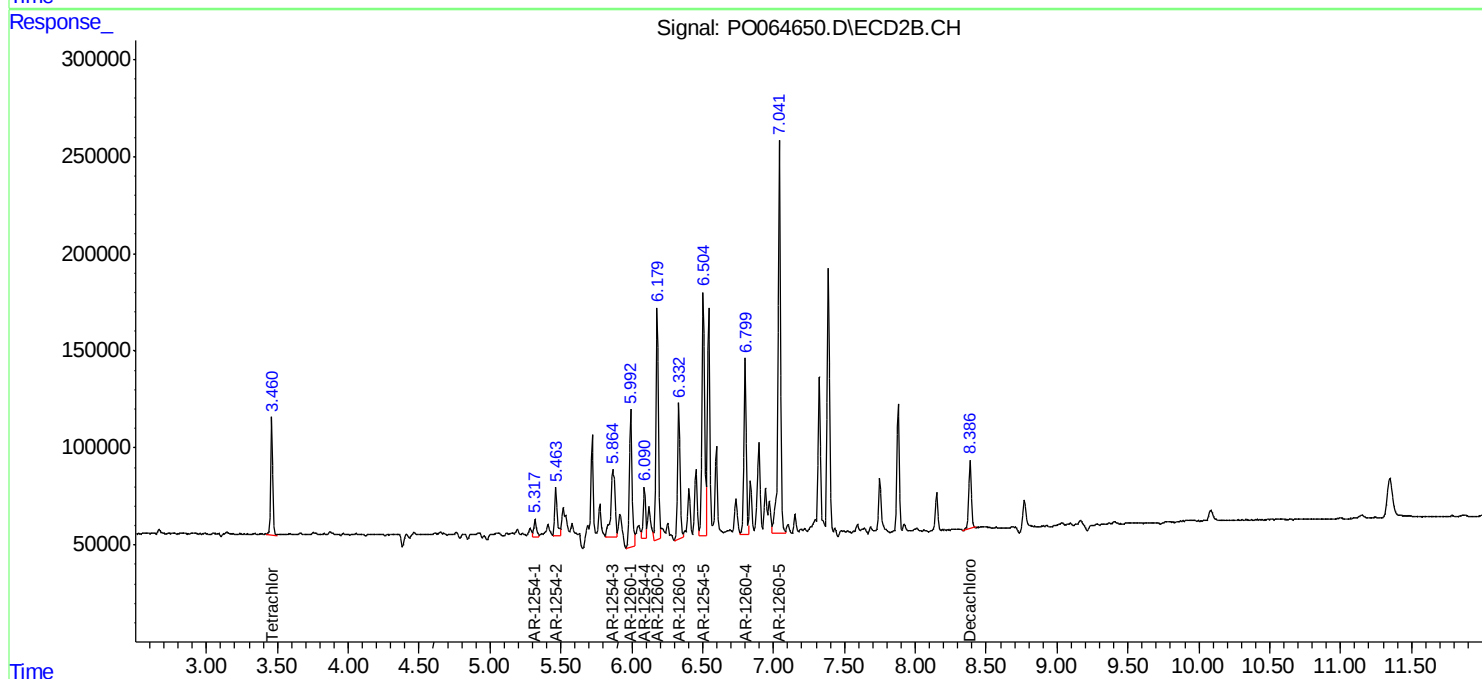
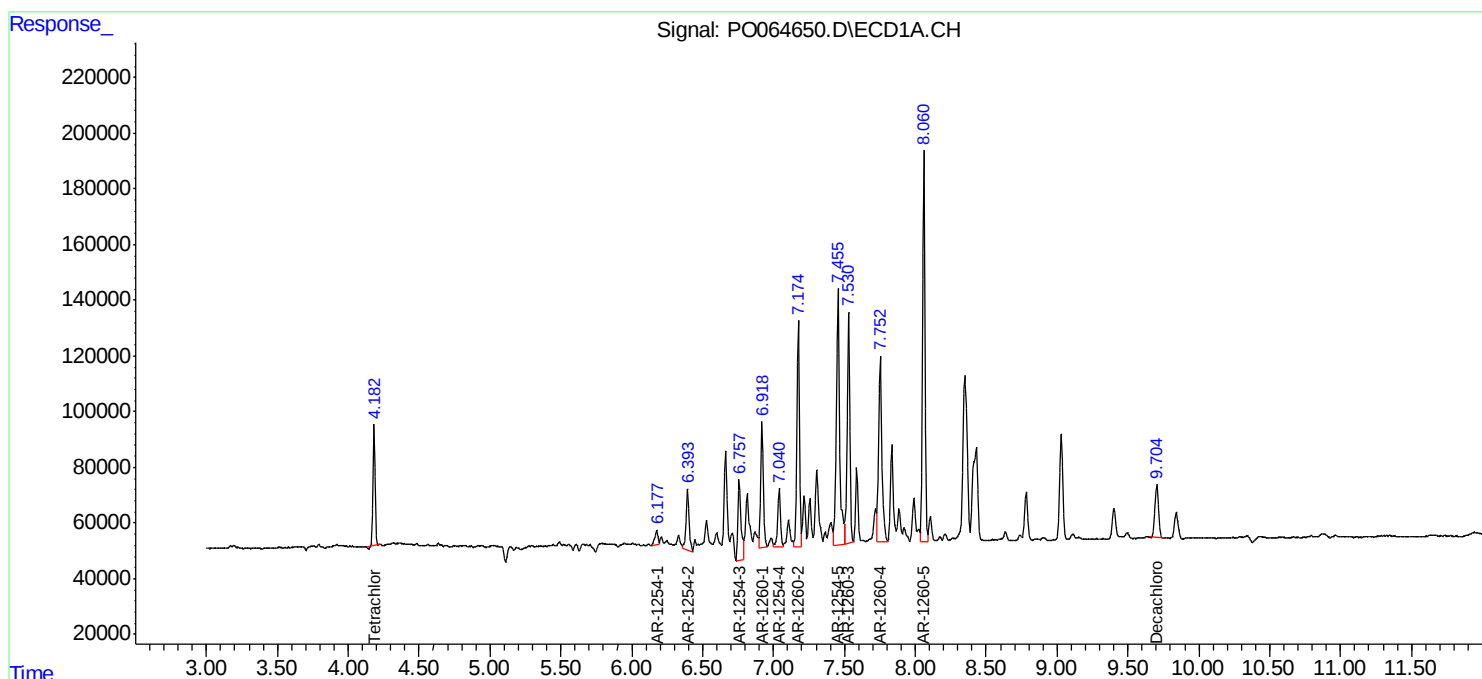
Instrument :
ECD_O
ClientSampled :
12F

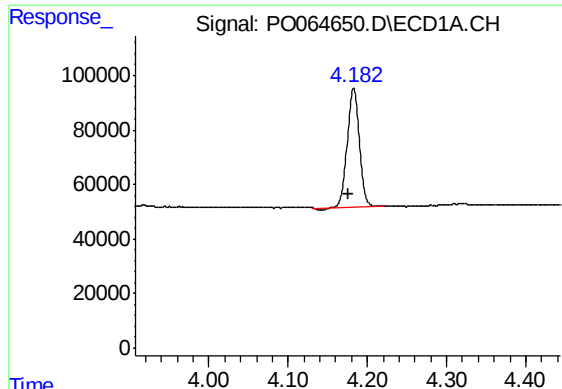
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 03:54:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





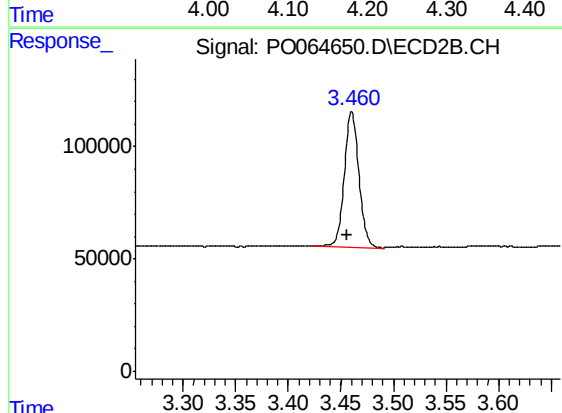
#1 Tetrachloro-m-xylene

R.T.: 4.183 min
Delta R.T.: 0.006 min
Response: 458628
Conc: 18.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
12F

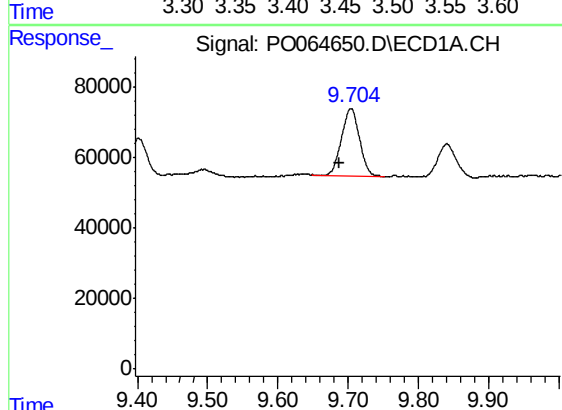
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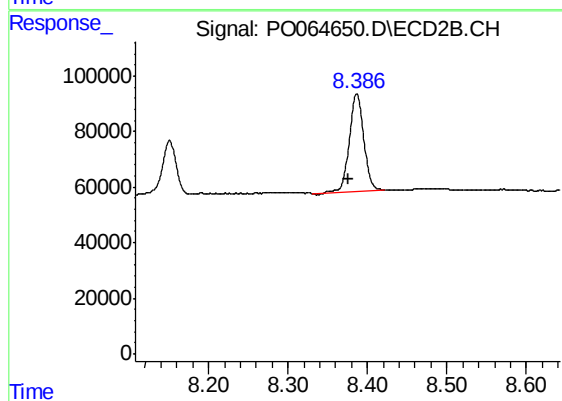
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.004 min
Response: 587410
Conc: 23.17 ng/ml



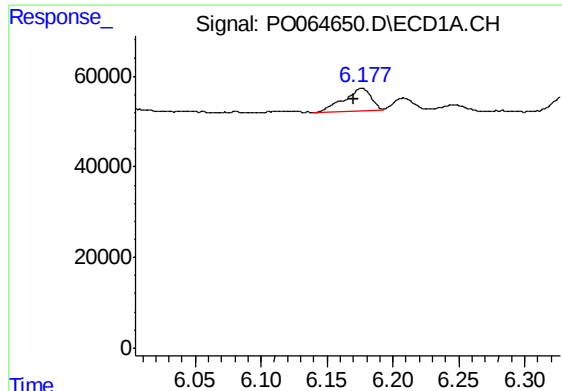
#2 Decachlorobiphenyl

R.T.: 9.704 min
Delta R.T.: 0.016 min
Response: 339095
Conc: 11.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.387 min
Delta R.T.: 0.010 min
Response: 446425
Conc: 12.85 ng/ml



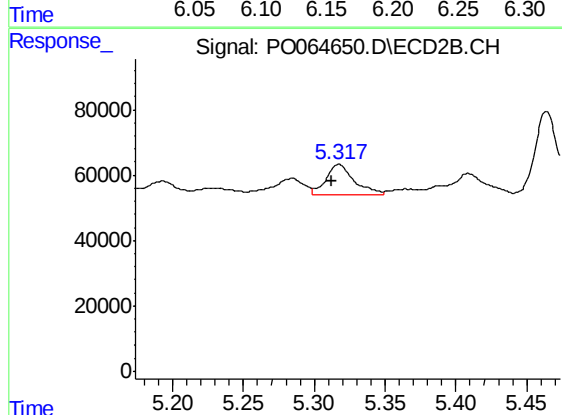
#26 AR-1254-1

R.T.: 6.177 min
Delta R.T.: 0.007 min
Response: 75101
Conc: 58.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
12F

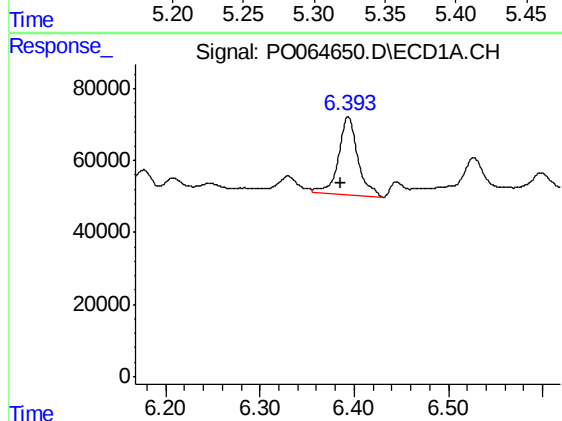
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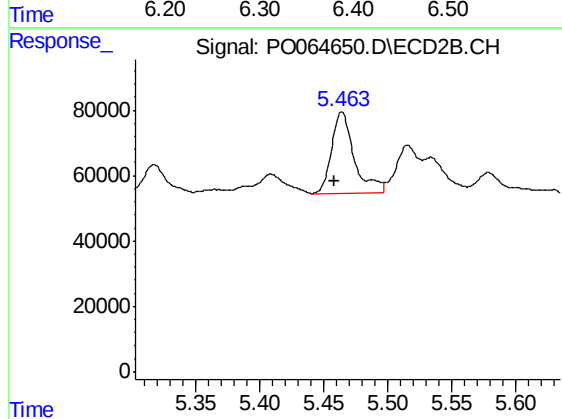
#26 AR-1254-1

R.T.: 5.317 min
Delta R.T.: 0.005 min
Response: 128248
Conc: 63.15 ng/ml



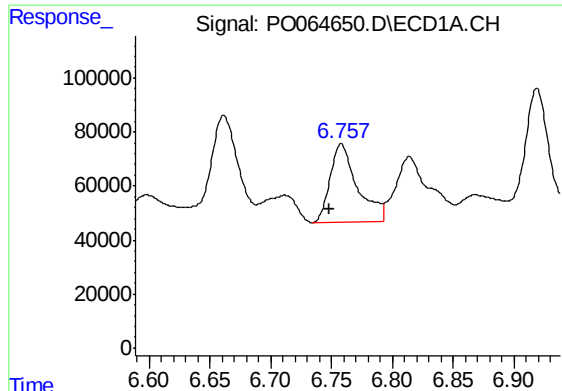
#27 AR-1254-2

R.T.: 6.394 min
Delta R.T.: 0.007 min
Response: 314072
Conc: 150.99 ng/ml



#27 AR-1254-2

R.T.: 5.464 min
Delta R.T.: 0.005 min
Response: 303458
Conc: 166.43 ng/ml



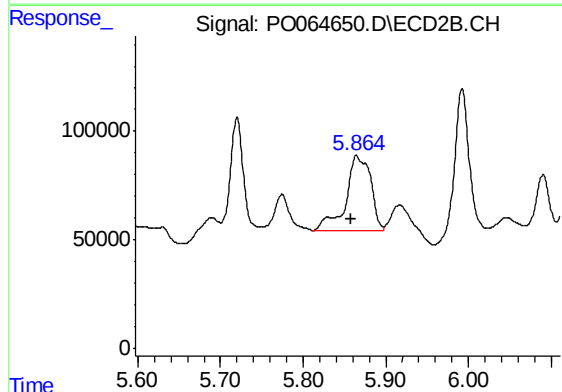
#28 AR-1254-3

R.T.: 6.758 min
Delta R.T.: 0.010 min
Response: 453946
Conc: 190.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
12F

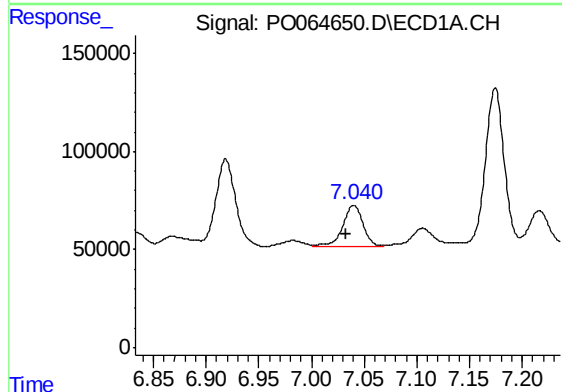
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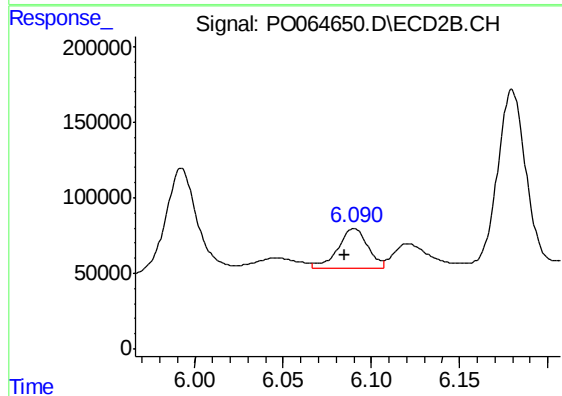
#28 AR-1254-3

R.T.: 5.864 min
Delta R.T.: 0.006 min
Response: 732721
Conc: 235.87 ng/ml m



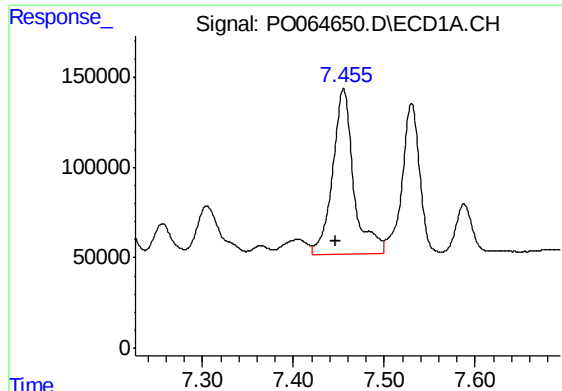
#29 AR-1254-4

R.T.: 7.040 min
Delta R.T.: 0.007 min
Response: 287292
Conc: 153.64 ng/ml m



#29 AR-1254-4

R.T.: 6.090 min
Delta R.T.: 0.005 min
Response: 305439
Conc: 148.70 ng/ml m



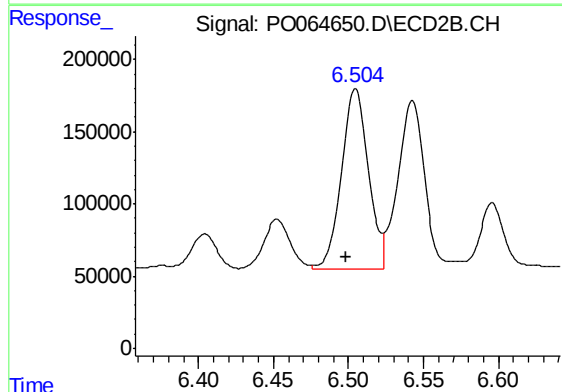
#30 AR-1254-5

R.T.: 7.455 min
Delta R.T.: 0.008 min
Response: 1466749
Conc: 697.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
12F

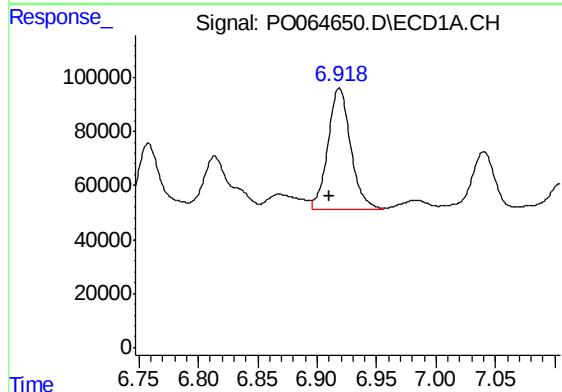
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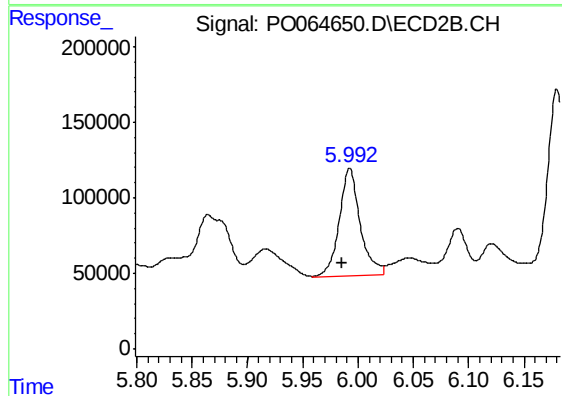
#30 AR-1254-5

R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 1540845
Conc: 516.22 ng/ml



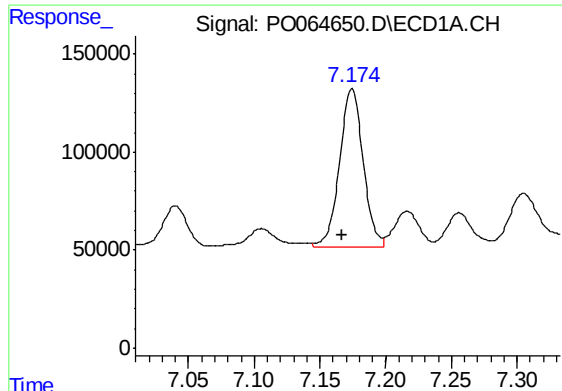
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 596064
Conc: 387.98 ng/ml m



#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: 0.006 min
Response: 929931
Conc: 503.62 ng/ml



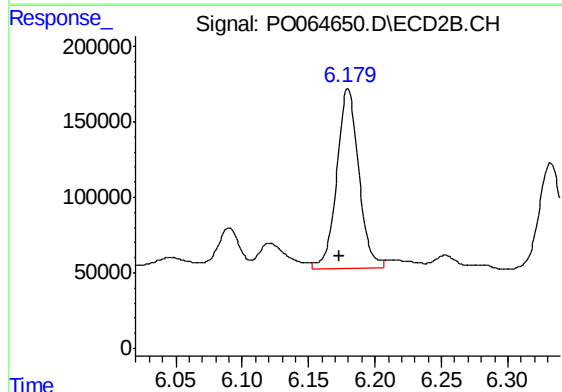
#32 AR-1260-2

R.T.: 7.174 min
Delta R.T.: 0.008 min
Response: 1015162
Conc: 514.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12F

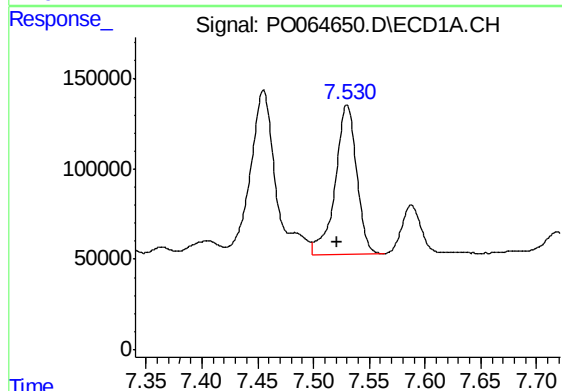
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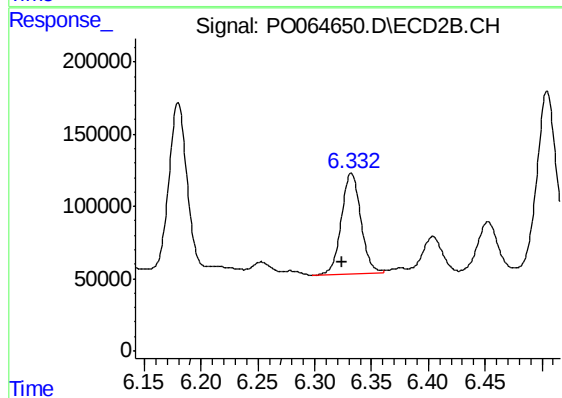
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: 0.007 min
Response: 1372270
Conc: 589.82 ng/ml



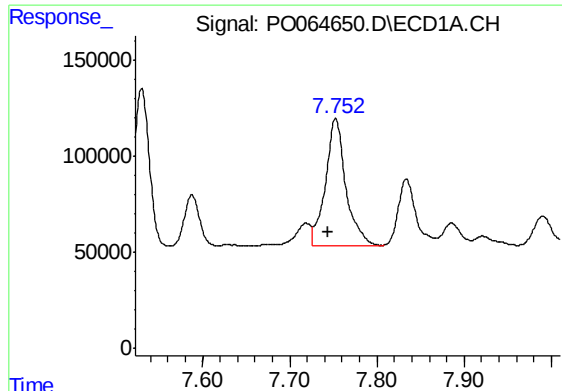
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: 0.009 min
Response: 1103431
Conc: 734.34 ng/ml



#33 AR-1260-3

R.T.: 6.332 min
Delta R.T.: 0.007 min
Response: 835577
Conc: 394.64 ng/ml m



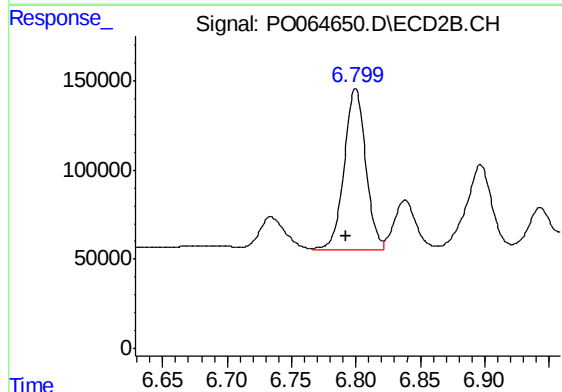
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.008 min
Response: 1080160
Conc: 584.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
12F

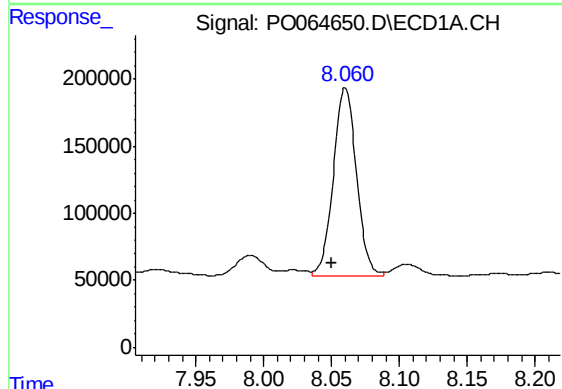
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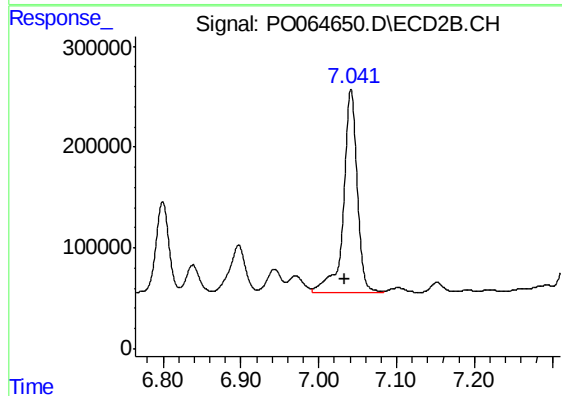
#34 AR-1260-4

R.T.: 6.800 min
Delta R.T.: 0.007 min
Response: 1056032
Conc: 560.56 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 1657811
Conc: 444.25 ng/ml



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: 0.008 min
Response: 2511189
Conc: 535.43 ng/ml