

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121718\
 Data File : P0052621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2018 11:27
 Operator : SM/SJ
 Sample : J6281-09DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-6BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 11:47:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.259	3.279	1144581	274483	1.460	1.295
2)	SA Decachlor...	9.816	7.968	2425580	1254310	4.814	5.685
Target Compounds							
26)	L6 AR-1254-1	6.258	5.023	8403416	3219577	336.352	233.533 #
27)	L6 AR-1254-2	6.473	5.164	12128162	4482957	313.166	365.648
28)	L6 AR-1254-3	6.839	5.541	18150026	8902132	460.672	461.994m
29)	L6 AR-1254-4	7.122	5.762	15425878	6045321	561.802	541.620
30)	L6 AR-1254-5	7.539	6.160	25827586	14914059	887.451	894.891
31)	L7 AR-1260-1	6.998	5.665	11638378	5414139	398.390	394.793m
32)	L7 AR-1260-2	7.254	5.849	14578783	6187874	416.799m	372.373m
33)	L7 AR-1260-3	7.604	5.988	4911829	5346184	211.043	349.669 #
34)	L7 AR-1260-4	7.829	6.441	9729637	1322249	390.797m	131.408 #
35)	L7 AR-1260-5	8.143	6.682	6183278	2261076	126.117	95.391

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

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Operator : SM/SJ
Sample : J6281-09DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

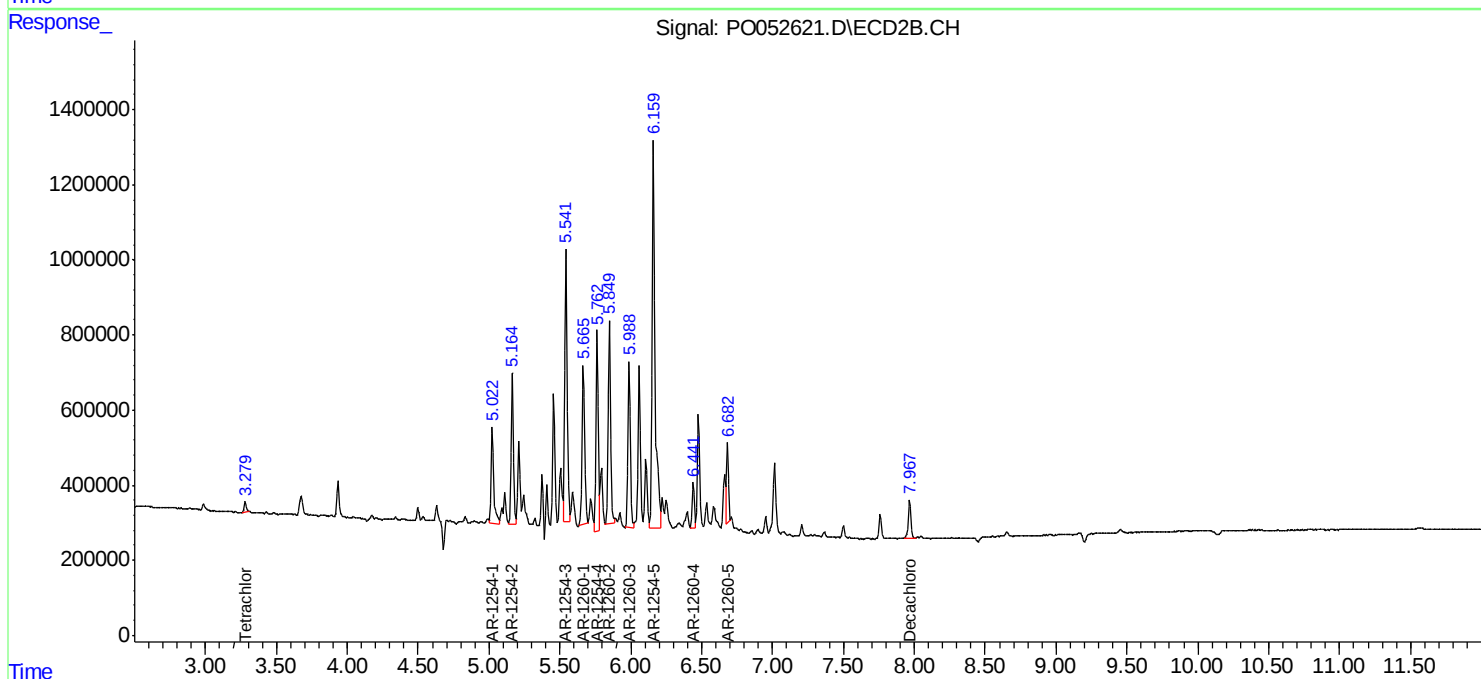
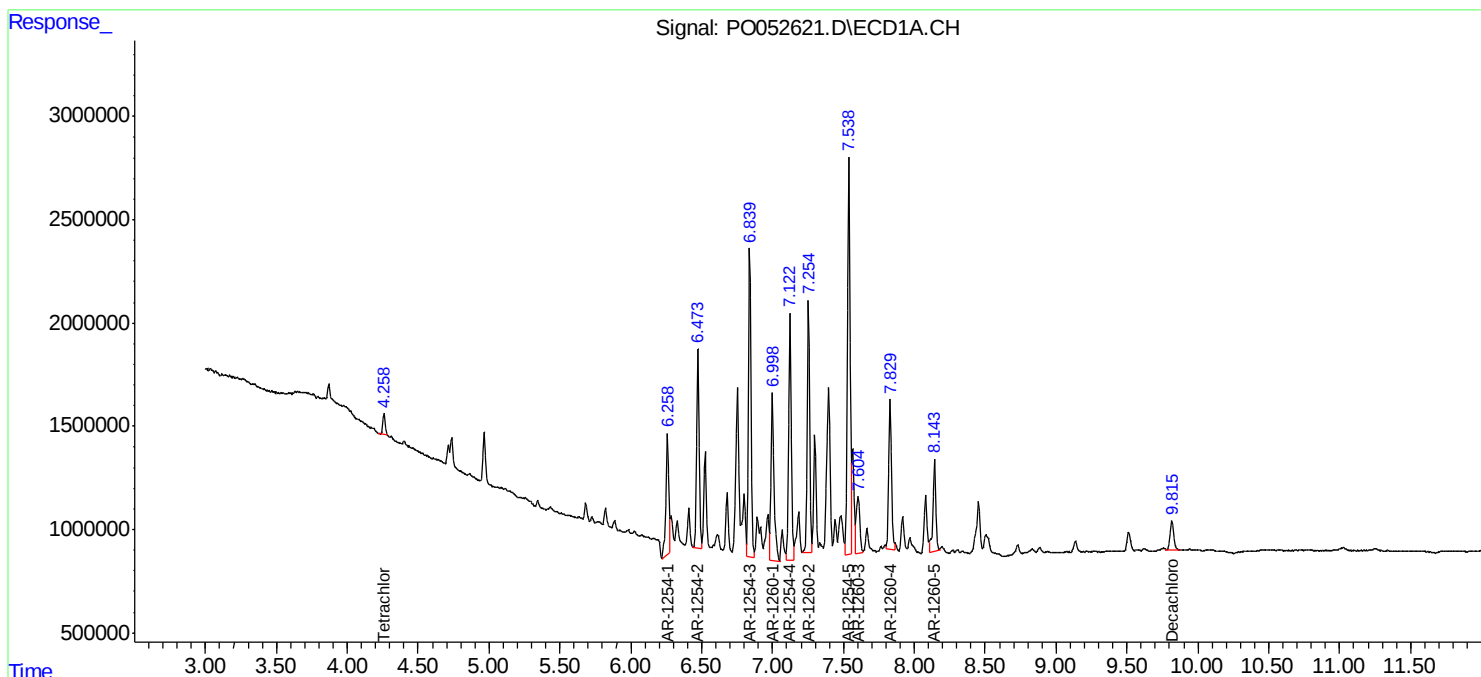
Instrument :
ECD_O
ClientSampleId :
580K-6BDL

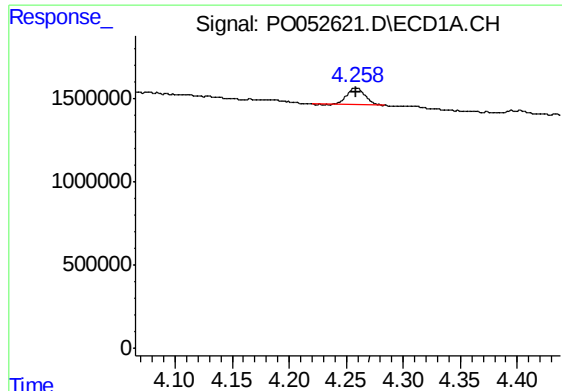
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Integration File signal 1: autoint1.e
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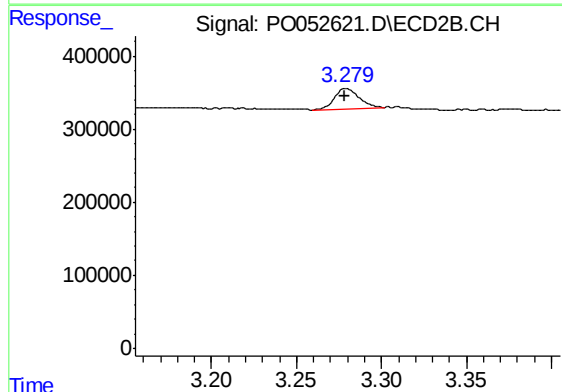
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 1144581
Conc: 1.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-6BDL

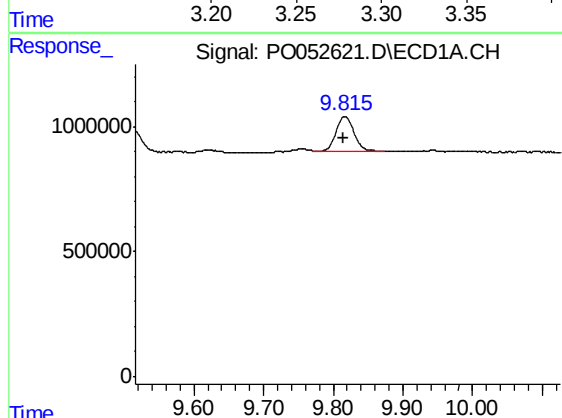
Manual Integrations
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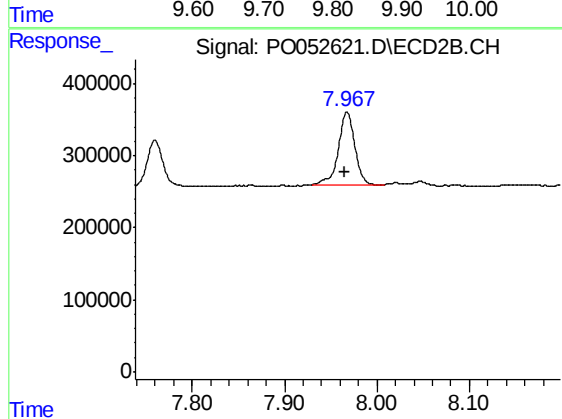
#1 Tetrachloro-m-xylene

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 274483
Conc: 1.30 ng/ml



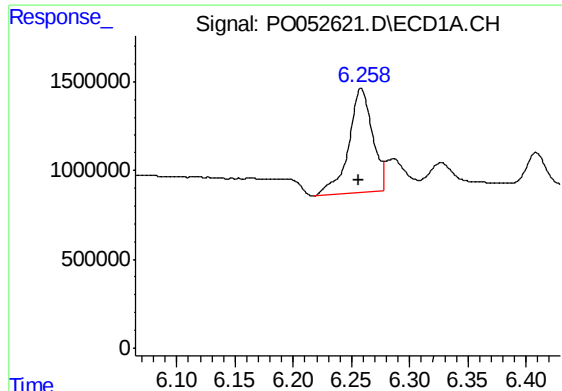
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: 0.002 min
Response: 2425580
Conc: 4.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: 0.003 min
Response: 1254310
Conc: 5.69 ng/ml



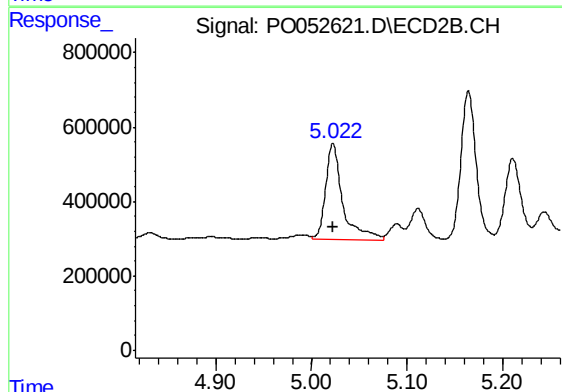
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: 0.003 min
Response: 8403416
Conc: 336.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-6BDL

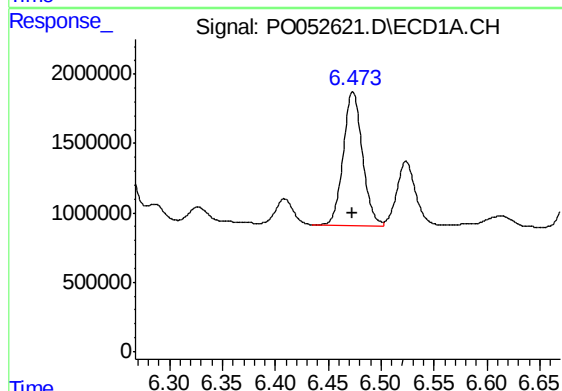
Manual Integrations
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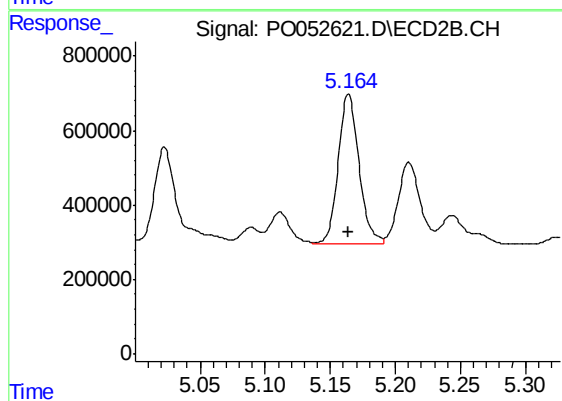
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 3219577
Conc: 233.53 ng/ml



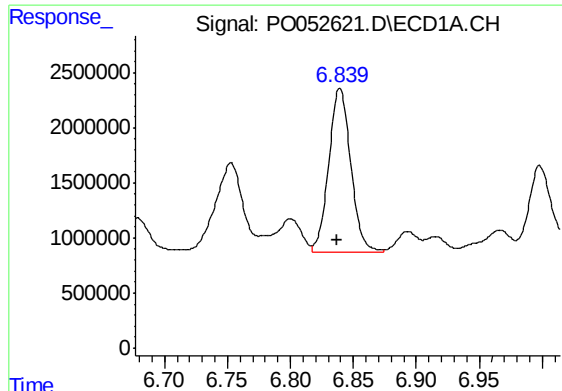
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 12128162
Conc: 313.17 ng/ml



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 4482957
Conc: 365.65 ng/ml



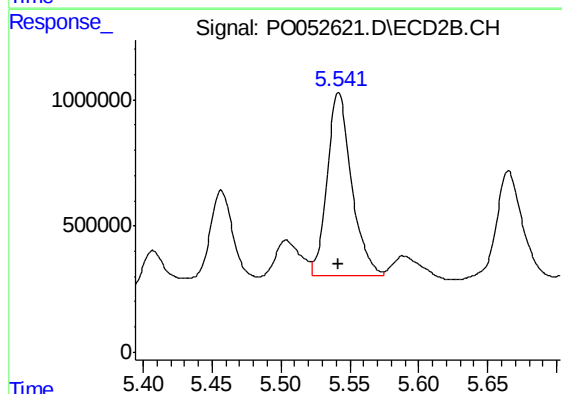
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: 0.002 min
Response: 18150026
Conc: 460.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-6BDL

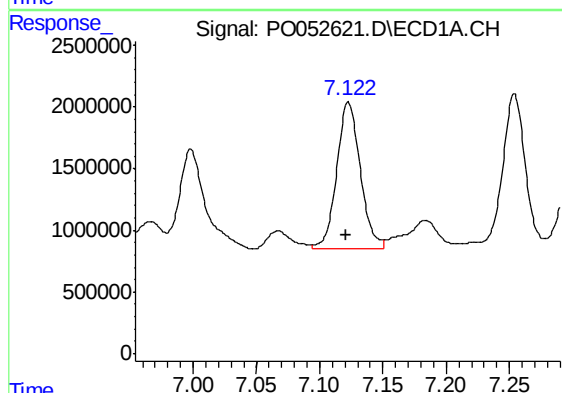
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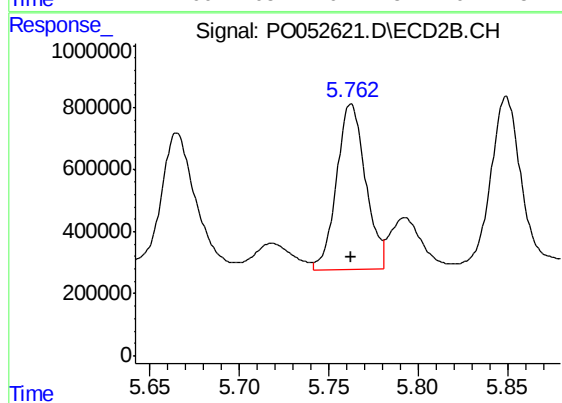
#28 AR-1254-3

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 8902132
Conc: 461.99 ng/ml m



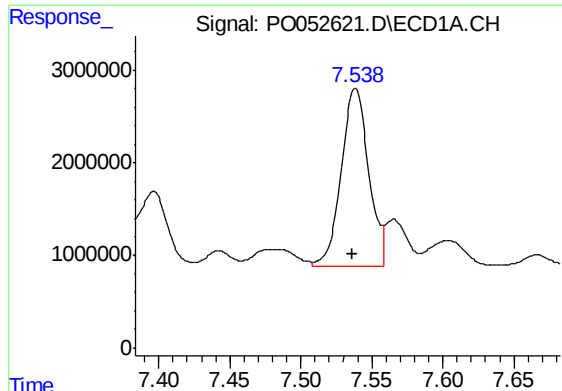
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: 0.002 min
Response: 15425878
Conc: 561.80 ng/ml



#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 6045321
Conc: 541.62 ng/ml



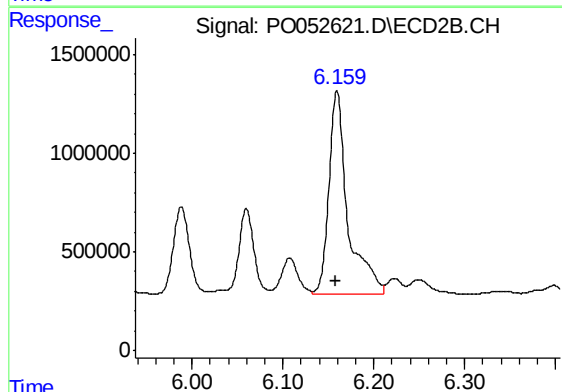
#30 AR-1254-5

R.T.: 7.539 min
Delta R.T.: 0.002 min
Response: 25827586
Conc: 887.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-6BDL

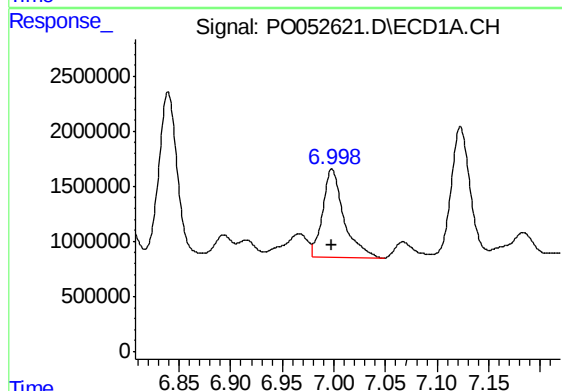
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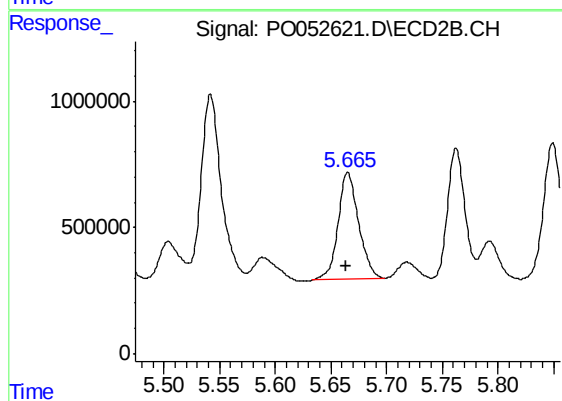
#30 AR-1254-5

R.T.: 6.160 min
Delta R.T.: 0.001 min
Response: 14914059
Conc: 894.89 ng/ml



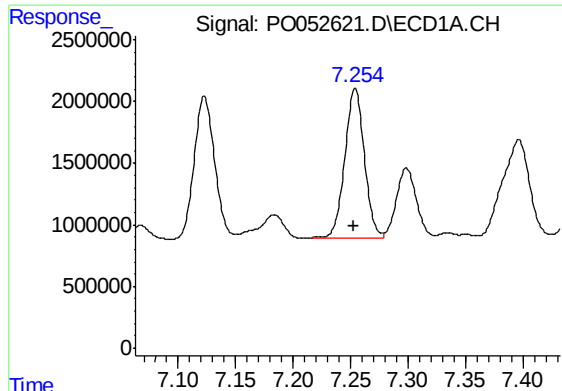
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 11638378
Conc: 398.39 ng/ml



#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: 0.001 min
Response: 5414139
Conc: 394.79 ng/ml m



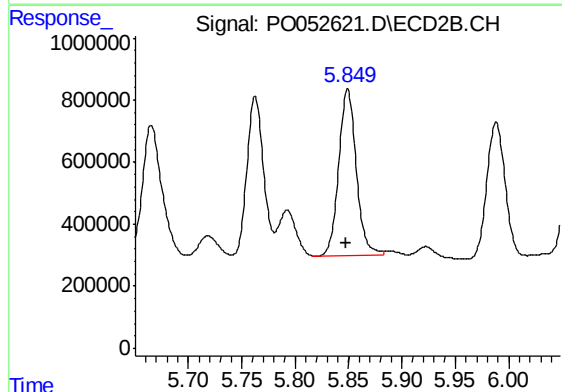
#32 AR-1260-2

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 14578783
Conc: 416.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6BDL

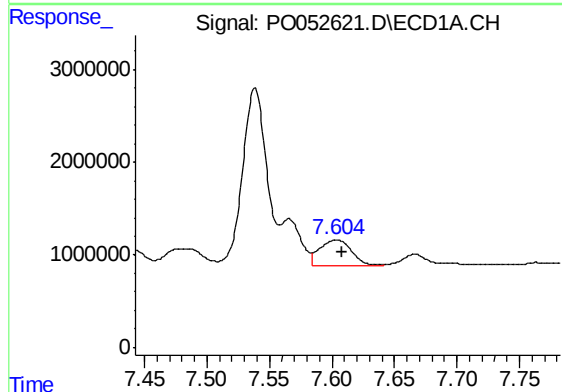
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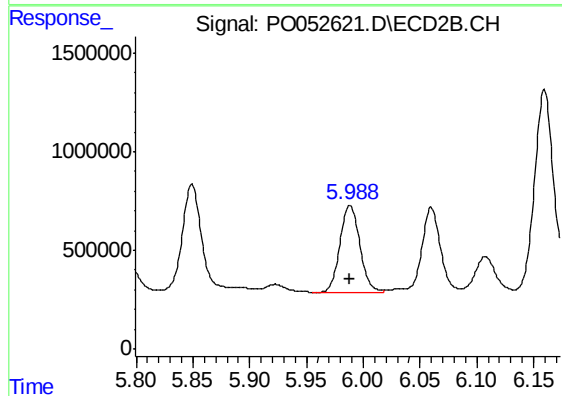
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: 0.002 min
Response: 6187874
Conc: 372.37 ng/ml m



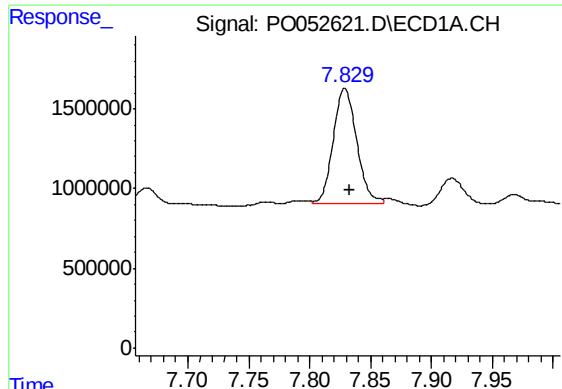
#33 AR-1260-3

R.T.: 7.604 min
Delta R.T.: -0.004 min
Response: 4911829
Conc: 211.04 ng/ml



#33 AR-1260-3

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 5346184
Conc: 349.67 ng/ml



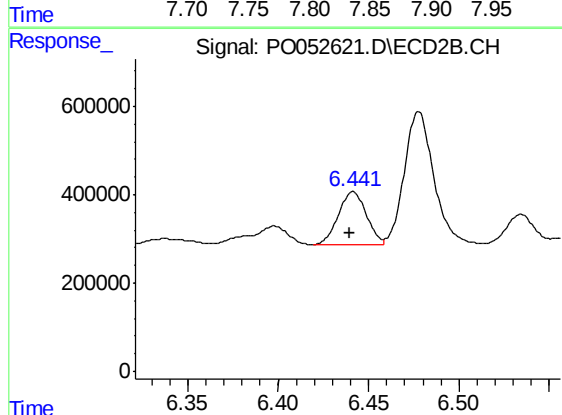
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 9729637
Conc: 390.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6BDL

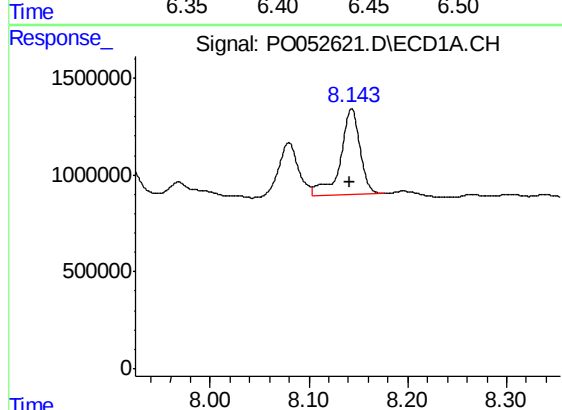
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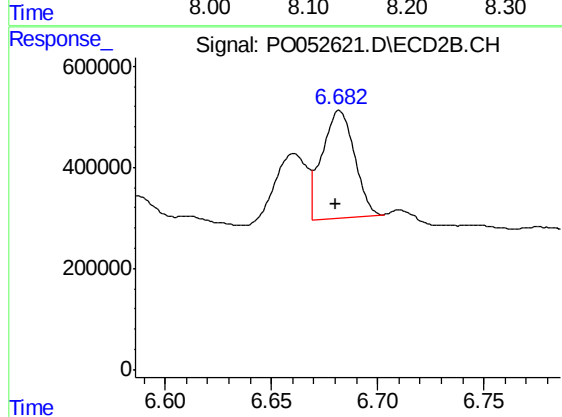
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: 0.002 min
Response: 1322249
Conc: 131.41 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: 0.003 min
Response: 6183278
Conc: 126.12 ng/ml



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 2261076
Conc: 95.39 ng/ml