

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112118\
 Data File : P0051723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2018 17:58
 Operator : SM/SJ
 Sample : PB115006BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115006BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:53:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 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...	4.310	3.313	17819185	5924254	23.671	24.750
2)	SA Decachlor...	9.930	8.039	14867669	6357930	32.050	29.411
Target Compounds							
3)	L1 AR-1016-1	5.474	4.326	1358505	549640	60.115	74.116
4)	L1 AR-1016-2	5.495	4.340	1970129	957944	58.300	78.325 #
5)	L1 AR-1016-3	5.557	4.504	1264553	469518	63.358	76.901m
6)	L1 AR-1016-4	5.656	4.547	961928	401286	57.922	75.625m#
7)	L1 AR-1016-5	5.946	4.745	883358	356092	55.511	54.564
31)	L7 AR-1260-1	7.065	5.725	1889384	986526	62.751	72.720
32)	L7 AR-1260-2	7.320	5.908	2522011	1449196	59.740	83.511 #
33)	L7 AR-1260-3	7.678	6.051	1937289	1027146	66.681	67.055
34)	L7 AR-1260-4	7.902	6.506	2168815	654478	78.861	64.403
35)	L7 AR-1260-5	8.214	6.745	4053083	1788470	70.358	69.289

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112118\
Data File : PO051723.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2018 17:58
Operator : SM/SJ
Sample : PB115006BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

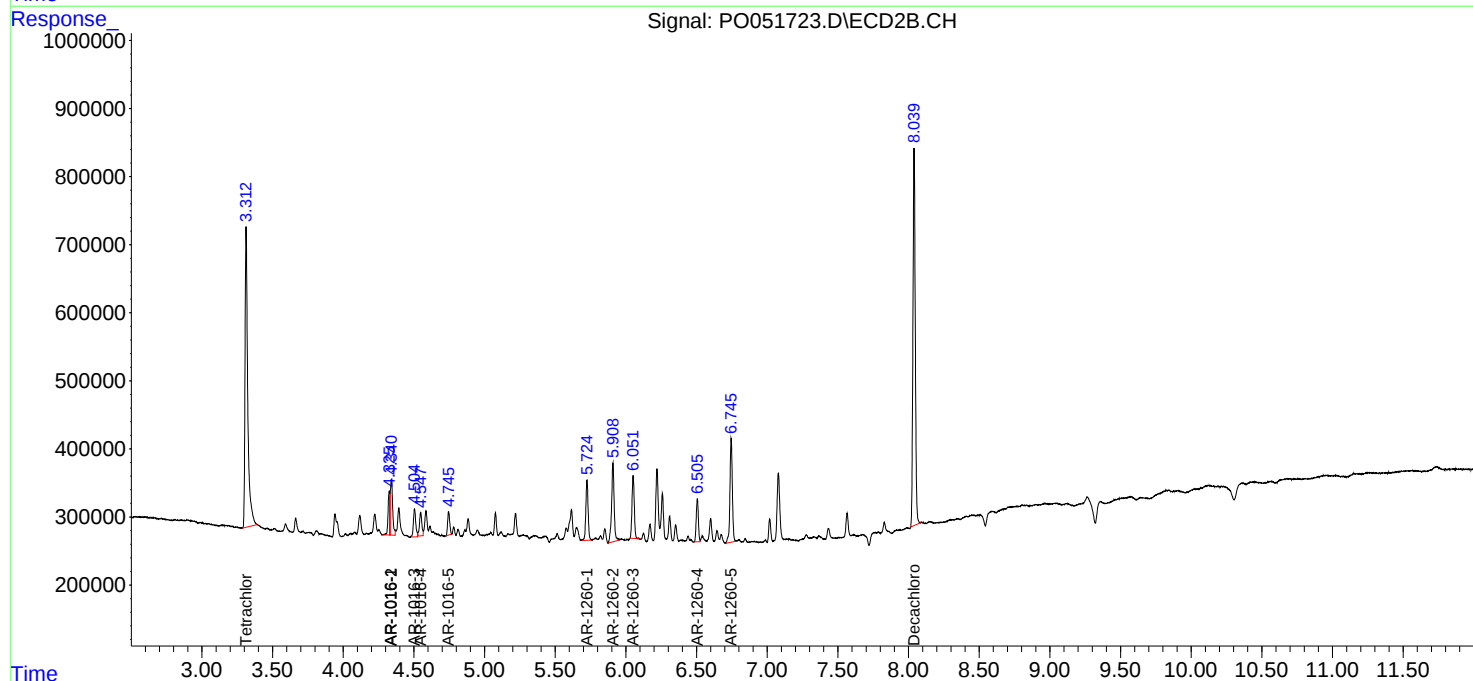
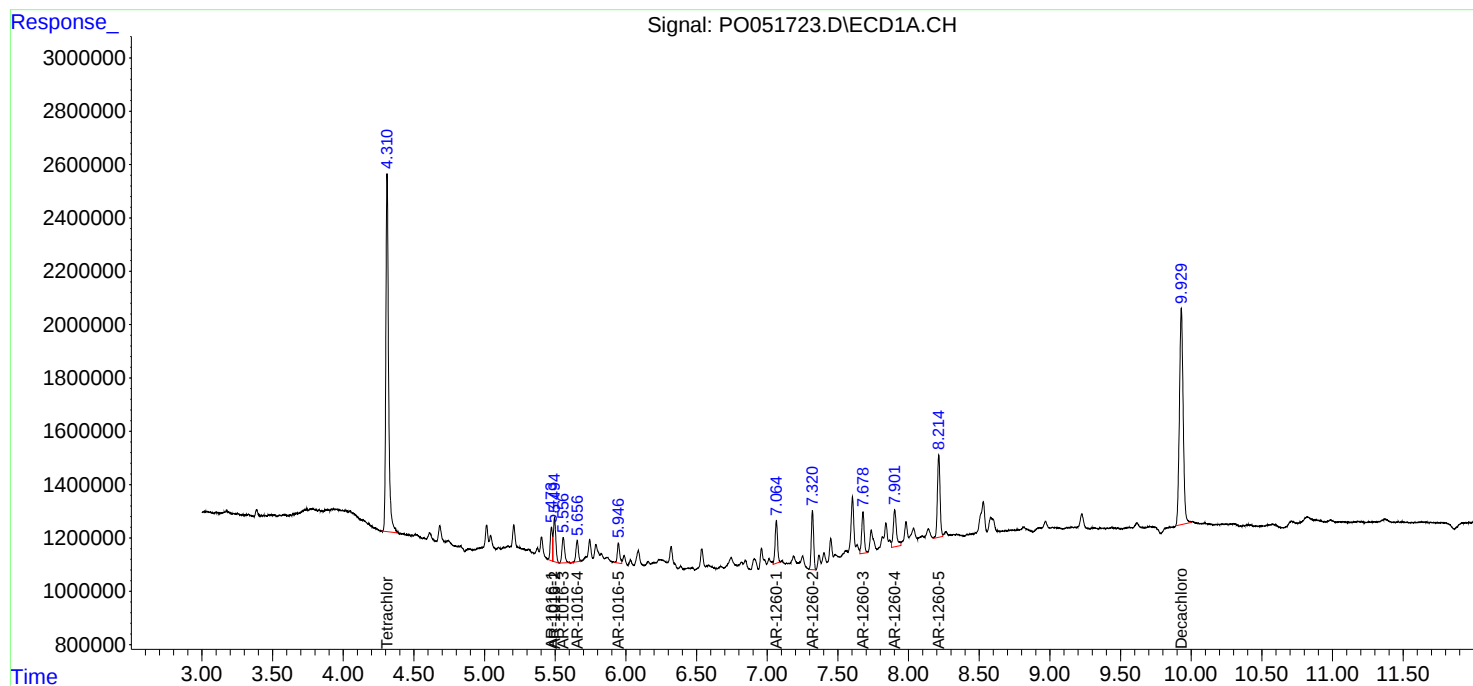
Instrument :
ECD_O
ClientSampled :
PB115006BS

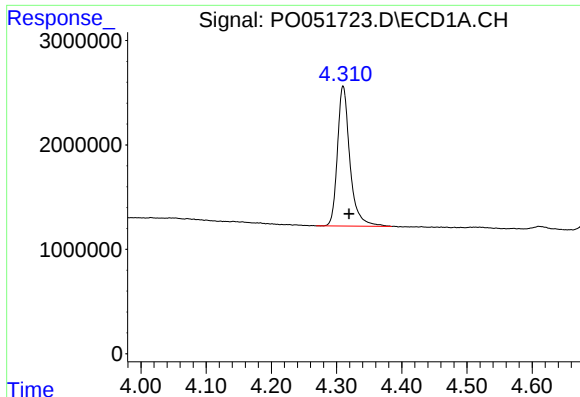
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 23:53:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 21 00:55:28 2018
Response 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





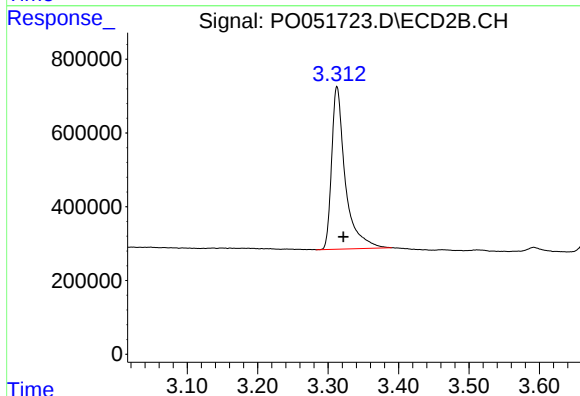
#1 Tetrachloro-m-xylene

R.T.: 4.310 min
Delta R.T.: -0.009 min
Response: 17819185
Conc: 23.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BS

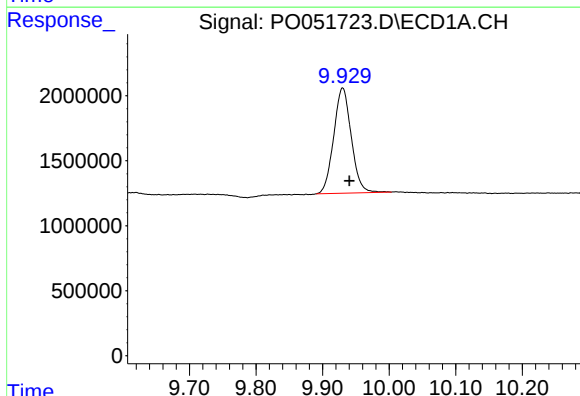
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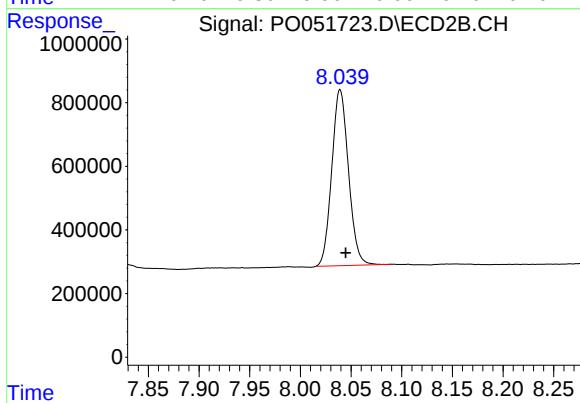
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.009 min
Response: 5924254
Conc: 24.75 ng/ml



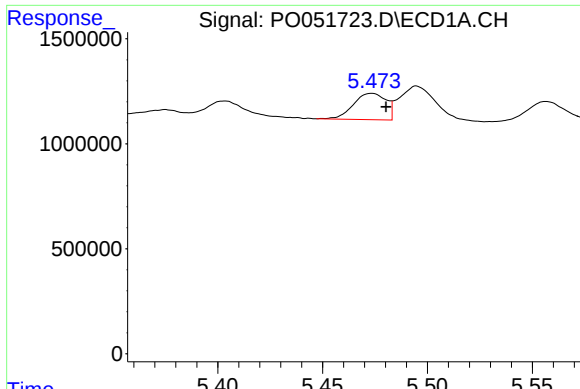
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.010 min
Response: 14867669
Conc: 32.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.006 min
Response: 6357930
Conc: 29.41 ng/ml



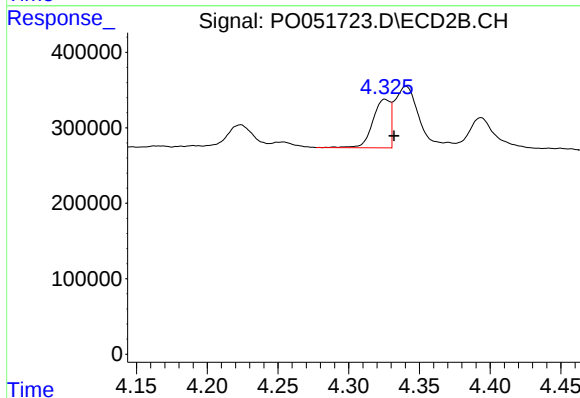
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 1358505
Conc: 60.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BS

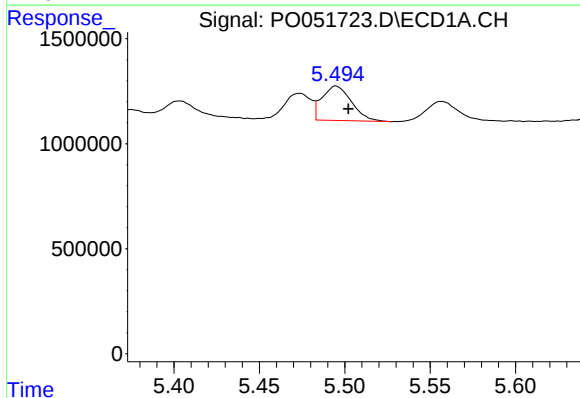
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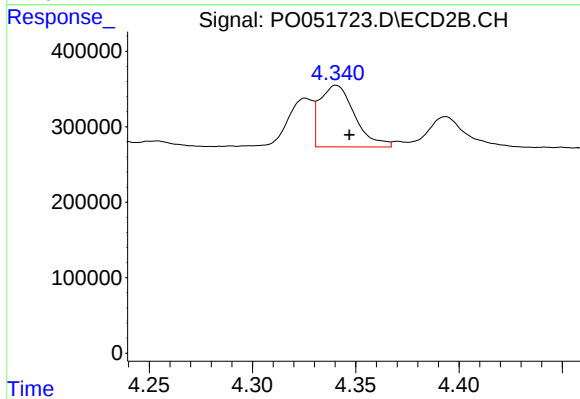
#3 AR-1016-1

R.T.: 4.326 min
Delta R.T.: -0.007 min
Response: 549640
Conc: 74.12 ng/ml



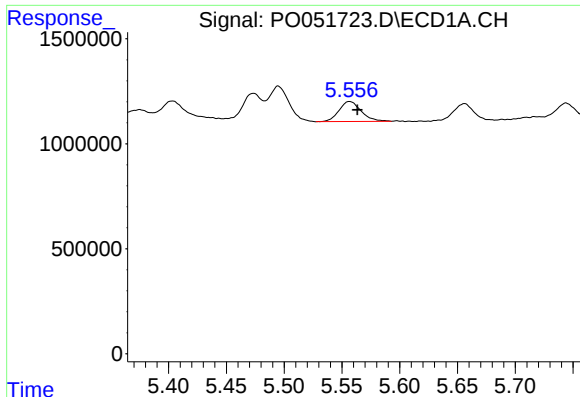
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: -0.007 min
Response: 1970129
Conc: 58.30 ng/ml



#4 AR-1016-2

R.T.: 4.340 min
Delta R.T.: -0.007 min
Response: 957944
Conc: 78.33 ng/ml



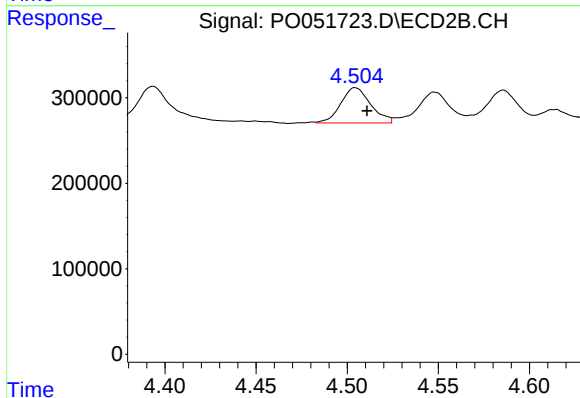
#5 AR-1016-3

R.T.: 5.557 min
Delta R.T.: -0.007 min
Response: 1264553
Conc: 63.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BS

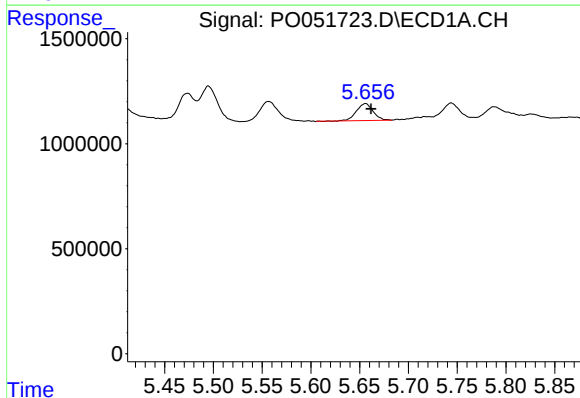
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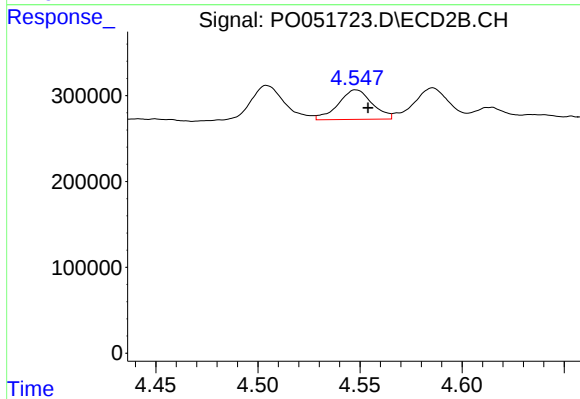
#5 AR-1016-3

R.T.: 4.504 min
Delta R.T.: -0.007 min
Response: 469518
Conc: 76.90 ng/ml m



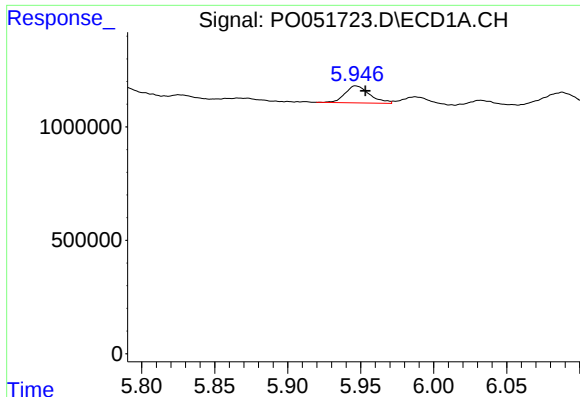
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 961928
Conc: 57.92 ng/ml



#6 AR-1016-4

R.T.: 4.547 min
Delta R.T.: -0.007 min
Response: 401286
Conc: 75.63 ng/ml m



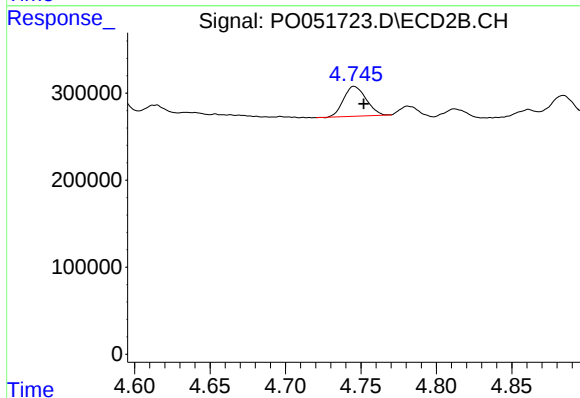
#7 AR-1016-5

R.T.: 5.946 min
Delta R.T.: -0.007 min
Response: 883358
Conc: 55.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BS

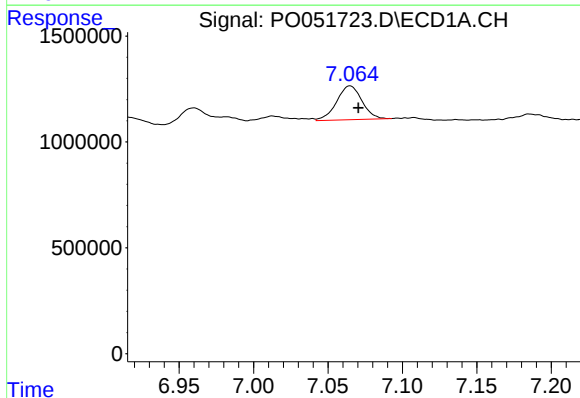
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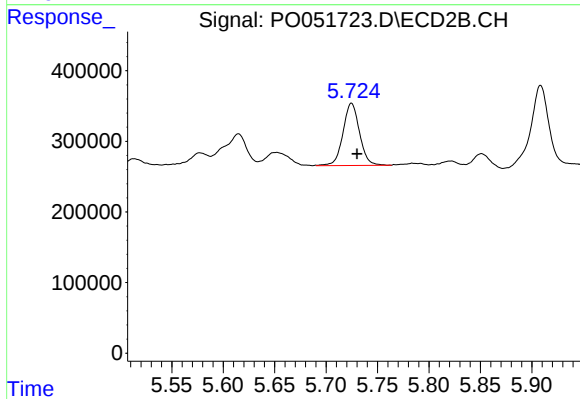
#7 AR-1016-5

R.T.: 4.745 min
Delta R.T.: -0.006 min
Response: 356092
Conc: 54.56 ng/ml



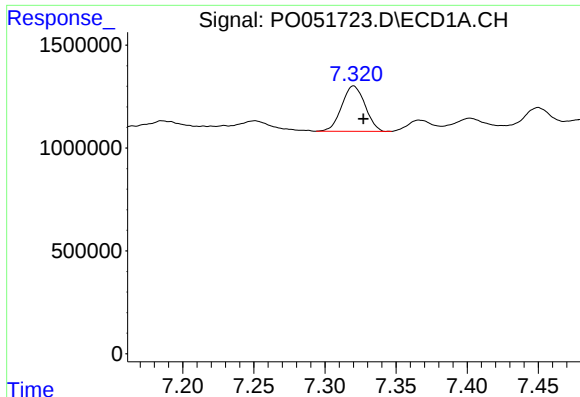
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: -0.006 min
Response: 1889384
Conc: 62.75 ng/ml



#31 AR-1260-1

R.T.: 5.725 min
Delta R.T.: -0.006 min
Response: 986526
Conc: 72.72 ng/ml



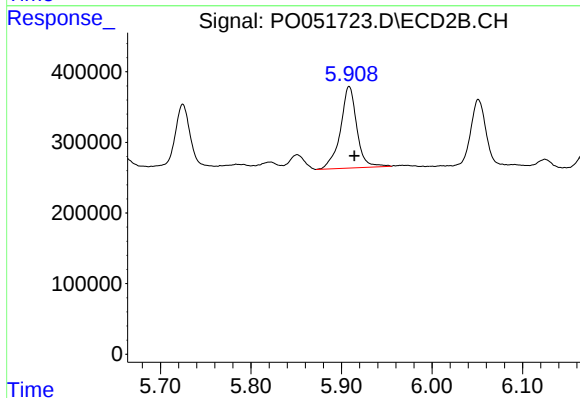
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.007 min
Response: 2522011
Conc: 59.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BS

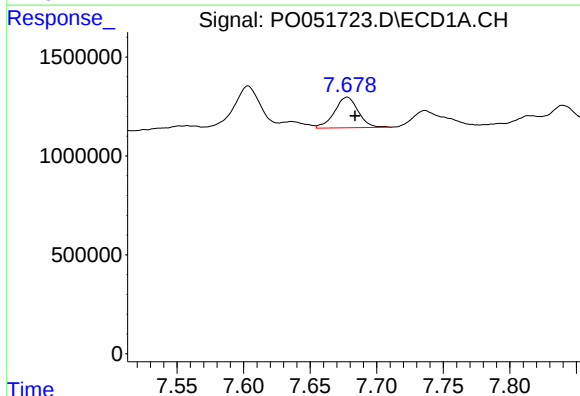
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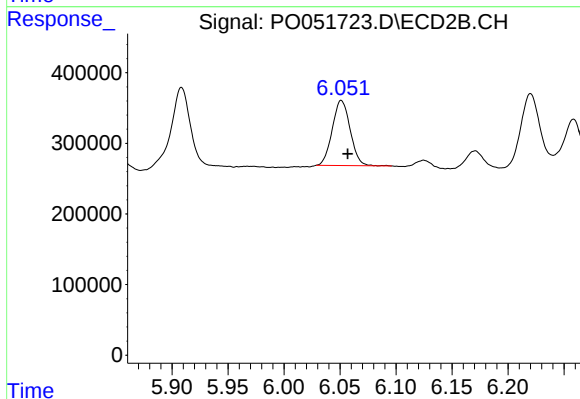
#32 AR-1260-2

R.T.: 5.908 min
Delta R.T.: -0.006 min
Response: 1449196
Conc: 83.51 ng/ml



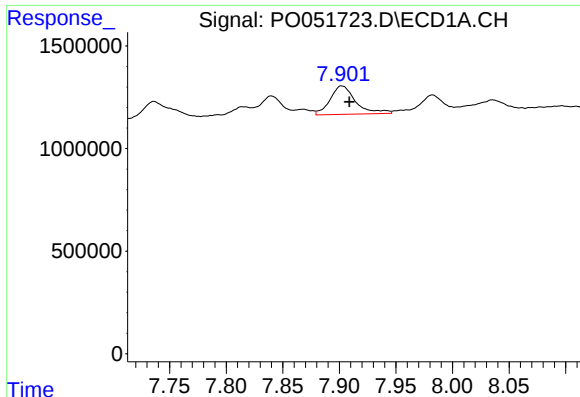
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.006 min
Response: 1937289
Conc: 66.68 ng/ml



#33 AR-1260-3

R.T.: 6.051 min
Delta R.T.: -0.006 min
Response: 1027146
Conc: 67.05 ng/ml



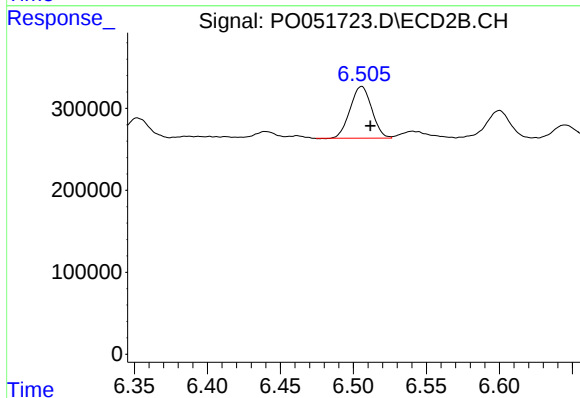
#34 AR-1260-4

R.T.: 7.902 min
Delta R.T.: -0.006 min
Response: 2168815
Conc: 78.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115006BS

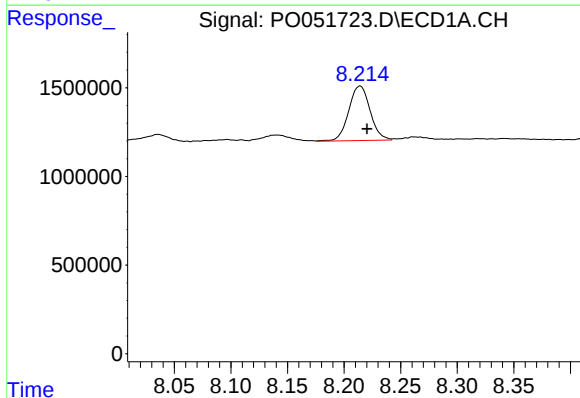
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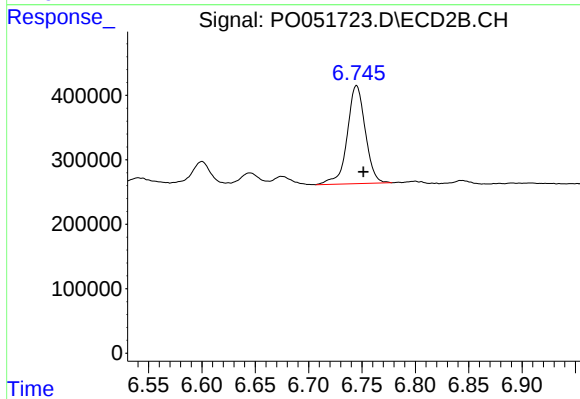
#34 AR-1260-4

R.T.: 6.506 min
Delta R.T.: -0.006 min
Response: 654478
Conc: 64.40 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.006 min
Response: 4053083
Conc: 70.36 ng/ml



#35 AR-1260-5

R.T.: 6.745 min
Delta R.T.: -0.006 min
Response: 1788470
Conc: 69.29 ng/ml