

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111118\
 Data File : PO051355.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Nov 2018 8:45
 Operator : SM/SJ
 Sample : PB114529BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114529BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 04:03:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.334	3.334	10367144	3712448	18.389	16.637
2)	SA Decachlor...	9.971	8.068	6551988	3453174	17.657m	15.580
Target Compounds							
3)	L1 AR-1016-1	5.497	4.347	3120663	1363539	189.414	187.439
4)	L1 AR-1016-2	5.519	4.362	4657125	2242513	187.995	179.269
5)	L1 AR-1016-3	5.580	4.526	2731768	1129760	178.851	185.678
6)	L1 AR-1016-4	5.679	4.569	2207181	884832	178.859	176.923
7)	L1 AR-1016-5	5.971	4.803	2090122	404366	187.975	62.386m#
31)	L7 AR-1260-1	7.090	5.748	3614808	2369706	162.170m	166.009
32)	L7 AR-1260-2	7.346	5.932	4954841	3821763	172.610	201.809
33)	L7 AR-1260-3	7.702	6.075	3463236	2923480	177.156	177.809
34)	L7 AR-1260-4	7.928	6.531	3322068	1781093	176.856	163.720
35)	L7 AR-1260-5	8.240	6.770	6926821	4696041	183.243	161.144

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

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Acq On : 10 Nov 2018 8:45
Operator : SM/SJ
Sample : PB114529BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

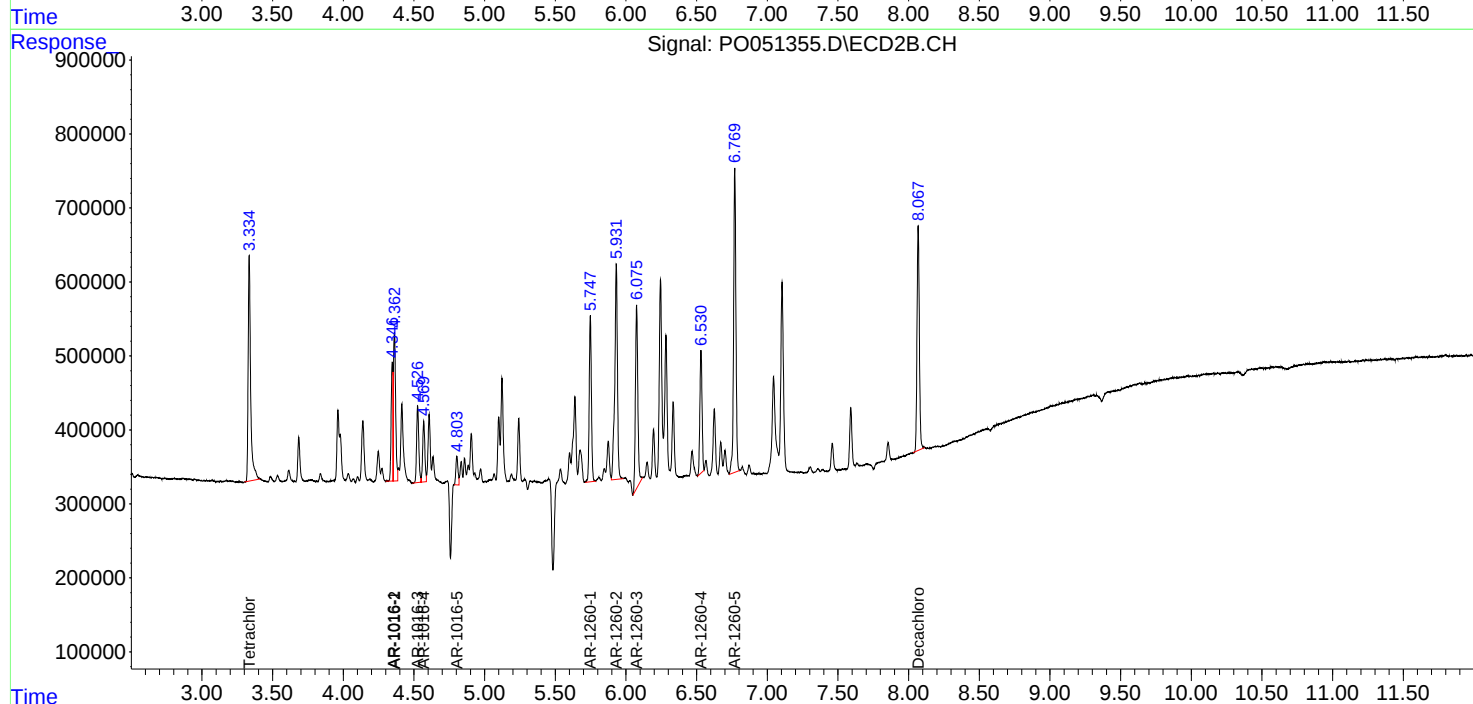
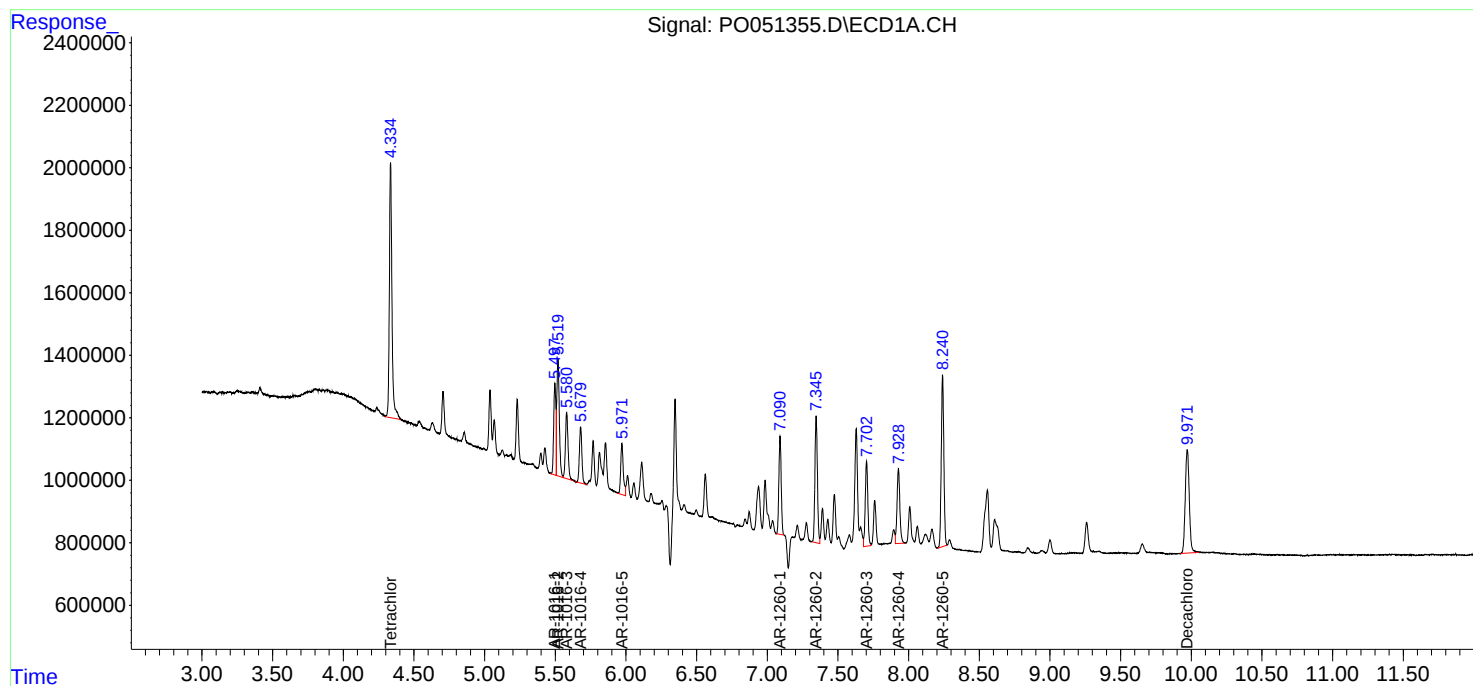
Instrument :
ECD_O
ClientSampled :
PB114529BS

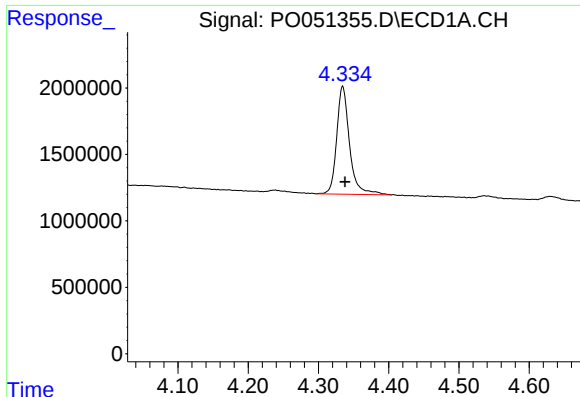
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 04:03:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
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QLast Update : Thu Nov 08 14:50:13 2018
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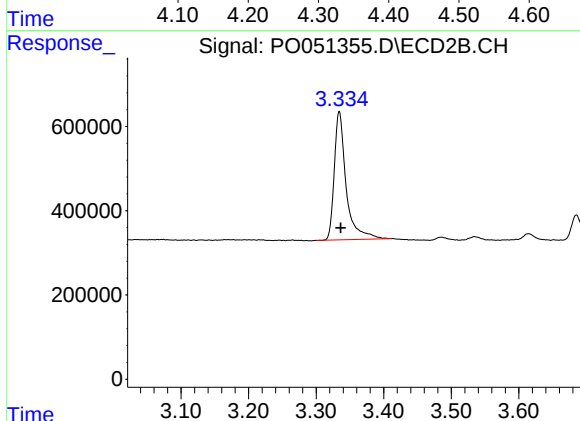
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.004 min
Response: 10367144
Conc: 18.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114529BS

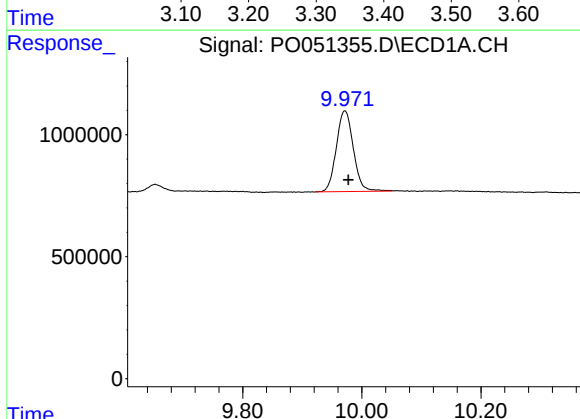
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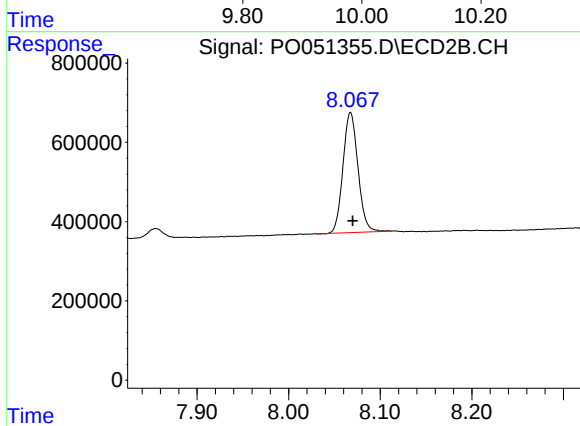
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.002 min
Response: 3712448
Conc: 16.64 ng/ml



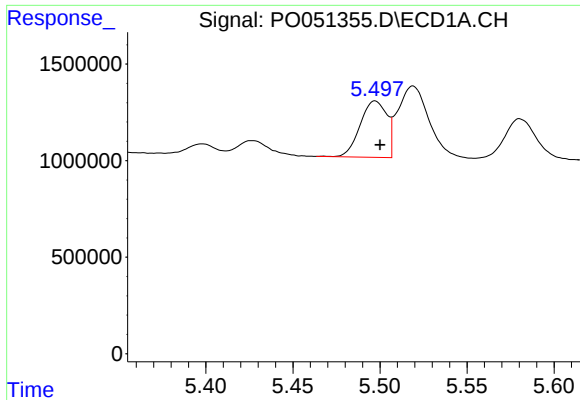
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.006 min
Response: 6551988
Conc: 17.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 3453174
Conc: 15.58 ng/ml



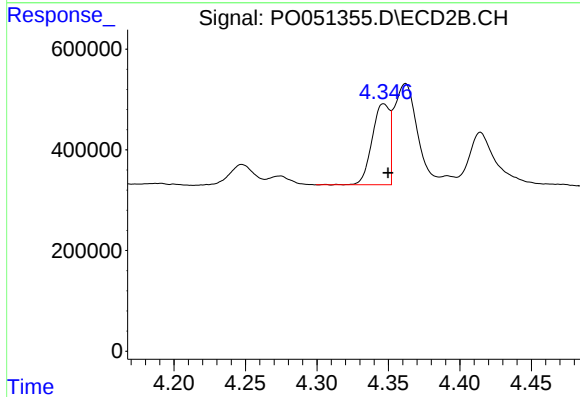
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 3120663
Conc: 189.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114529BS

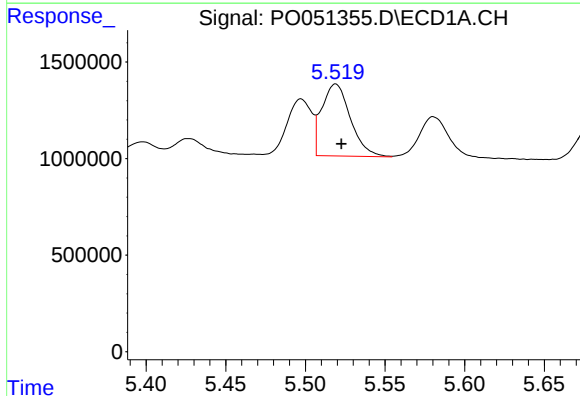
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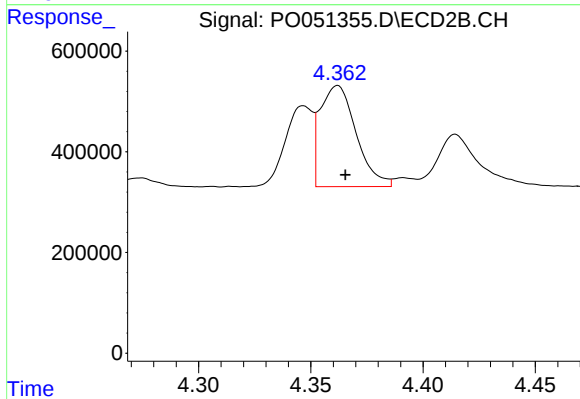
#3 AR-1016-1

R.T.: 4.347 min
Delta R.T.: -0.003 min
Response: 1363539
Conc: 187.44 ng/ml



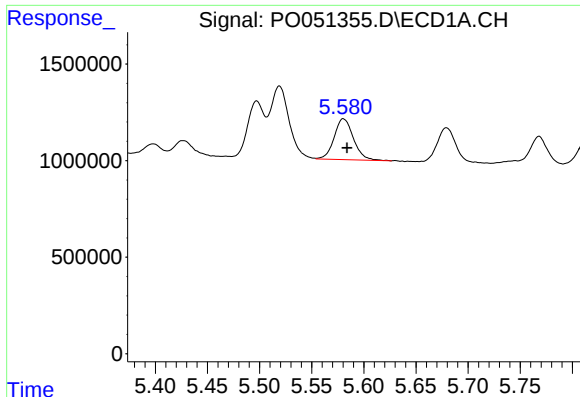
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 4657125
Conc: 187.99 ng/ml



#4 AR-1016-2

R.T.: 4.362 min
Delta R.T.: -0.003 min
Response: 2242513
Conc: 179.27 ng/ml



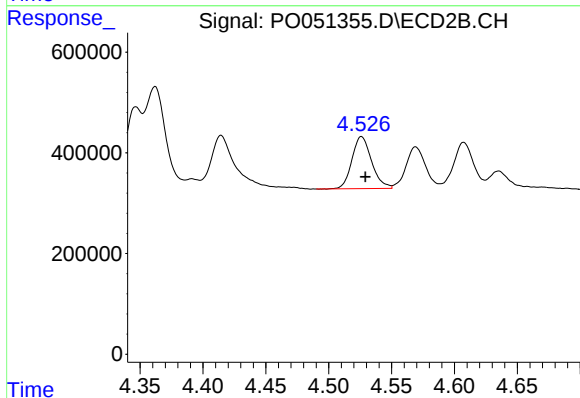
#5 AR-1016-3

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 2731768
Conc: 178.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114529BS

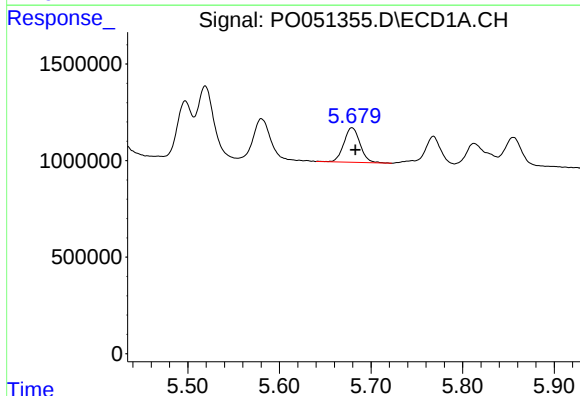
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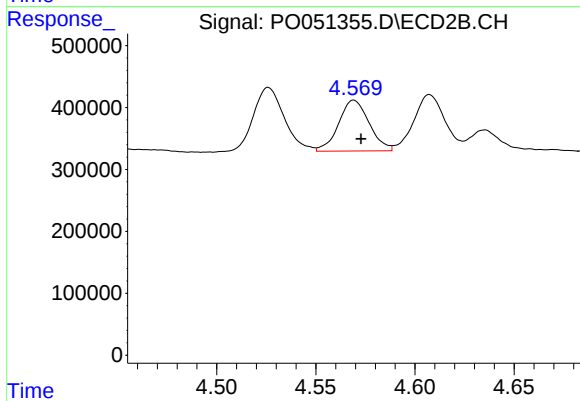
#5 AR-1016-3

R.T.: 4.526 min
Delta R.T.: -0.003 min
Response: 1129760
Conc: 185.68 ng/ml



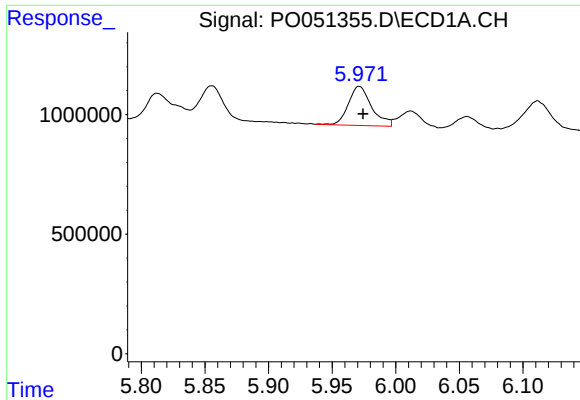
#6 AR-1016-4

R.T.: 5.679 min
Delta R.T.: -0.004 min
Response: 2207181
Conc: 178.86 ng/ml



#6 AR-1016-4

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 884832
Conc: 176.92 ng/ml



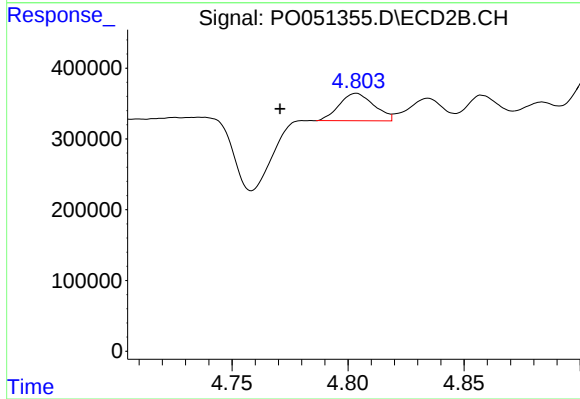
#7 AR-1016-5

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 2090122
Conc: 187.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114529BS

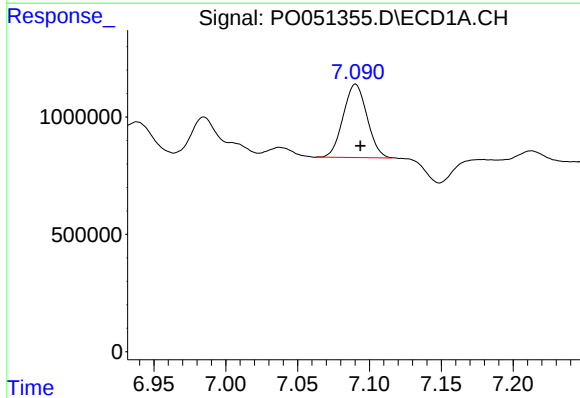
Manual Integrations
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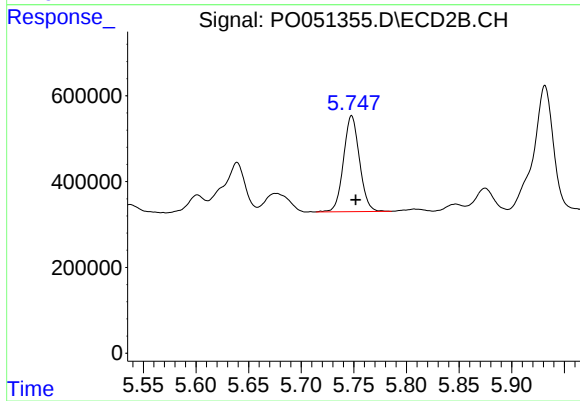
#7 AR-1016-5

R.T.: 4.803 min
Delta R.T.: 0.033 min
Response: 404366
Conc: 62.39 ng/ml m



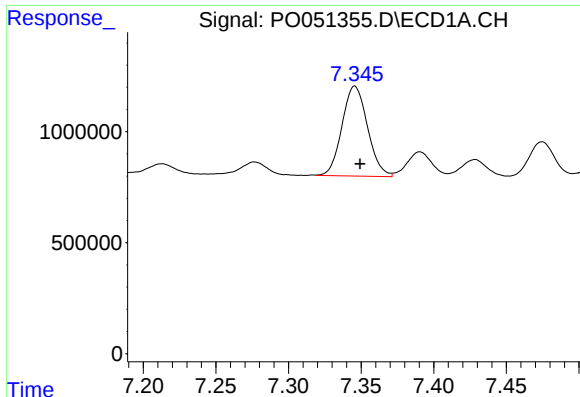
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 3614808
Conc: 162.17 ng/ml m



#31 AR-1260-1

R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 2369706
Conc: 166.01 ng/ml



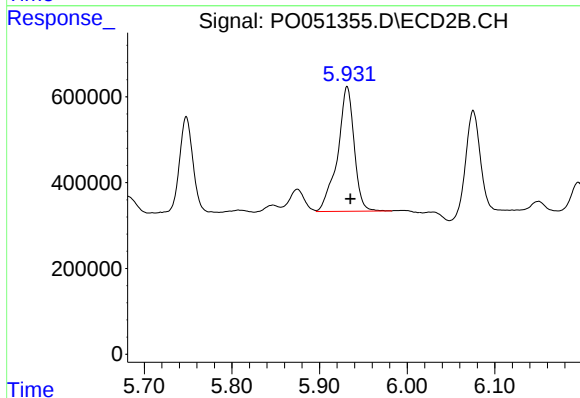
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 4954841
Conc: 172.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114529BS

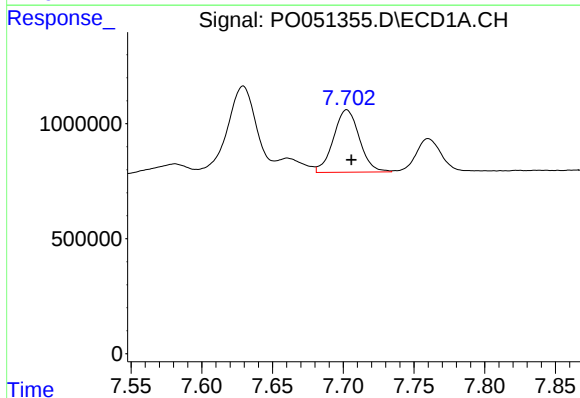
Manual Integrations
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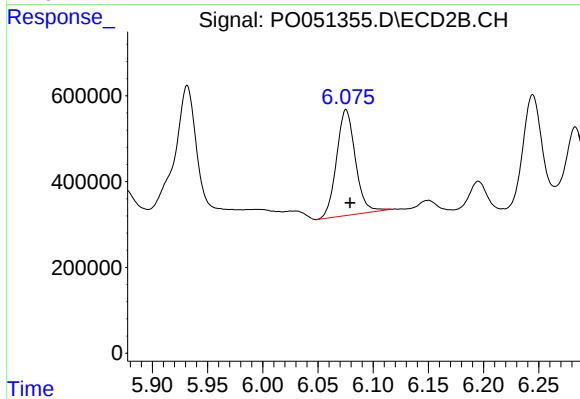
#32 AR-1260-2

R.T.: 5.932 min
Delta R.T.: -0.004 min
Response: 3821763
Conc: 201.81 ng/ml



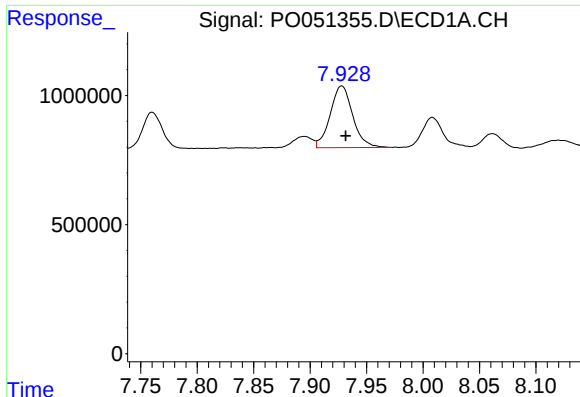
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 3463236
Conc: 177.16 ng/ml



#33 AR-1260-3

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 2923480
Conc: 177.81 ng/ml



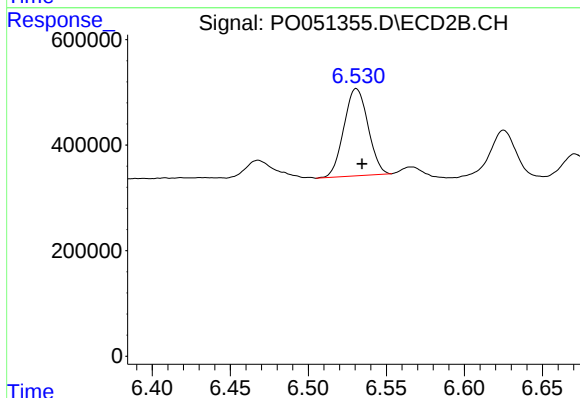
#34 AR-1260-4

R.T.: 7.928 min
Delta R.T.: -0.003 min
Response: 3322068
Conc: 176.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114529BS

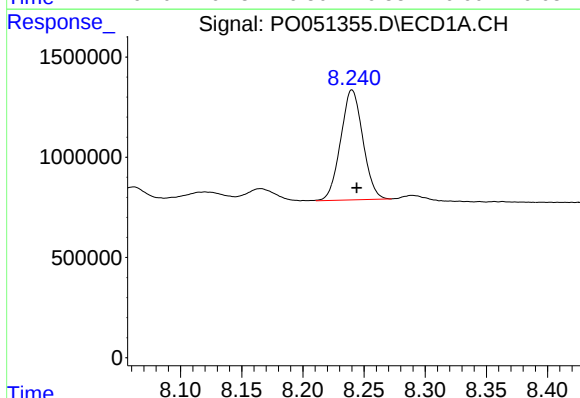
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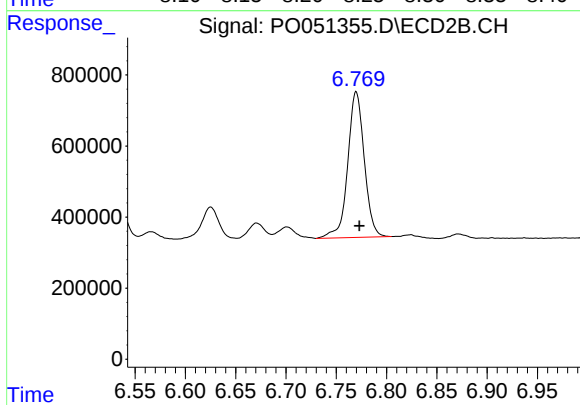
#34 AR-1260-4

R.T.: 6.531 min
Delta R.T.: -0.004 min
Response: 1781093
Conc: 163.72 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 6926821
Conc: 183.24 ng/ml



#35 AR-1260-5

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 4696041
Conc: 161.14 ng/ml