

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031119\
 Data File : P0054313.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 17:06
 Operator : SM/SJ
 Sample : PB117782BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB117782BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:51:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 11 14:40:27 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...	4.021	3.111	66086883	4709468	19.230m	16.816
2)	SA Decachlor...	9.332	7.673	24522362	5741438	19.469	20.406
Target Compounds							
3)	L1 AR-1016-1	5.152	4.075	16386415	2177021	198.314	180.767
4)	L1 AR-1016-2	5.173	4.089	24972318	3431583	200.311	176.827
5)	L1 AR-1016-3	5.232	4.245	14203257	1835342	202.118	180.373
6)	L1 AR-1016-4	5.331	4.287	11885658	1378078	203.519	181.461
7)	L1 AR-1016-5	5.610	4.474	10145930	1838173	198.505	179.493
31)	L7 AR-1260-1	6.698	5.416	15283879	3621802	213.163	202.642
32)	L7 AR-1260-2	6.950	5.600	18564010	4423877	206.462	204.008
33)	L7 AR-1260-3	7.298	5.734	11874003	3992962	169.094	204.455
34)	L7 AR-1260-4	7.524	6.176	12167116	2847877	182.759	187.671
35)	L7 AR-1260-5	7.828	6.418	25393592	6279659	167.564	174.219

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

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Acq On : 11 Mar 2019 17:06
Operator : SM/SJ
Sample : PB117782BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

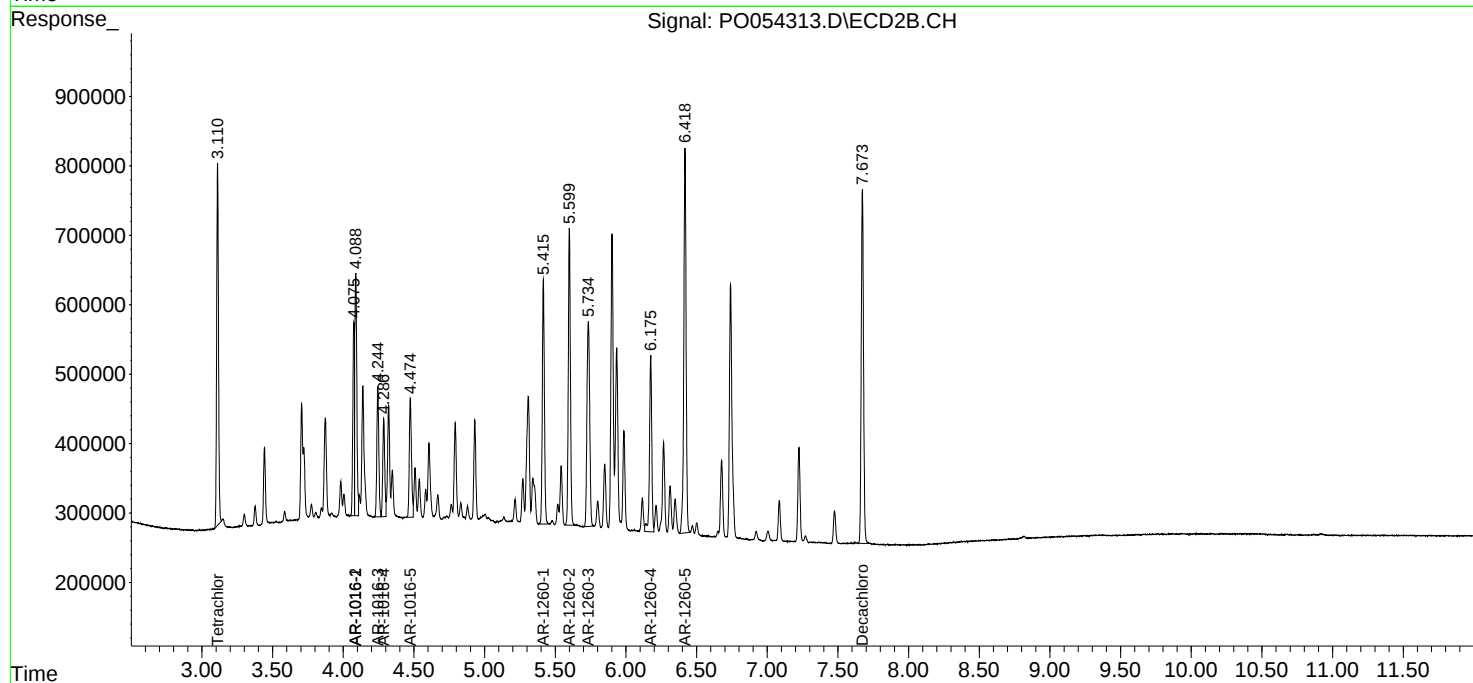
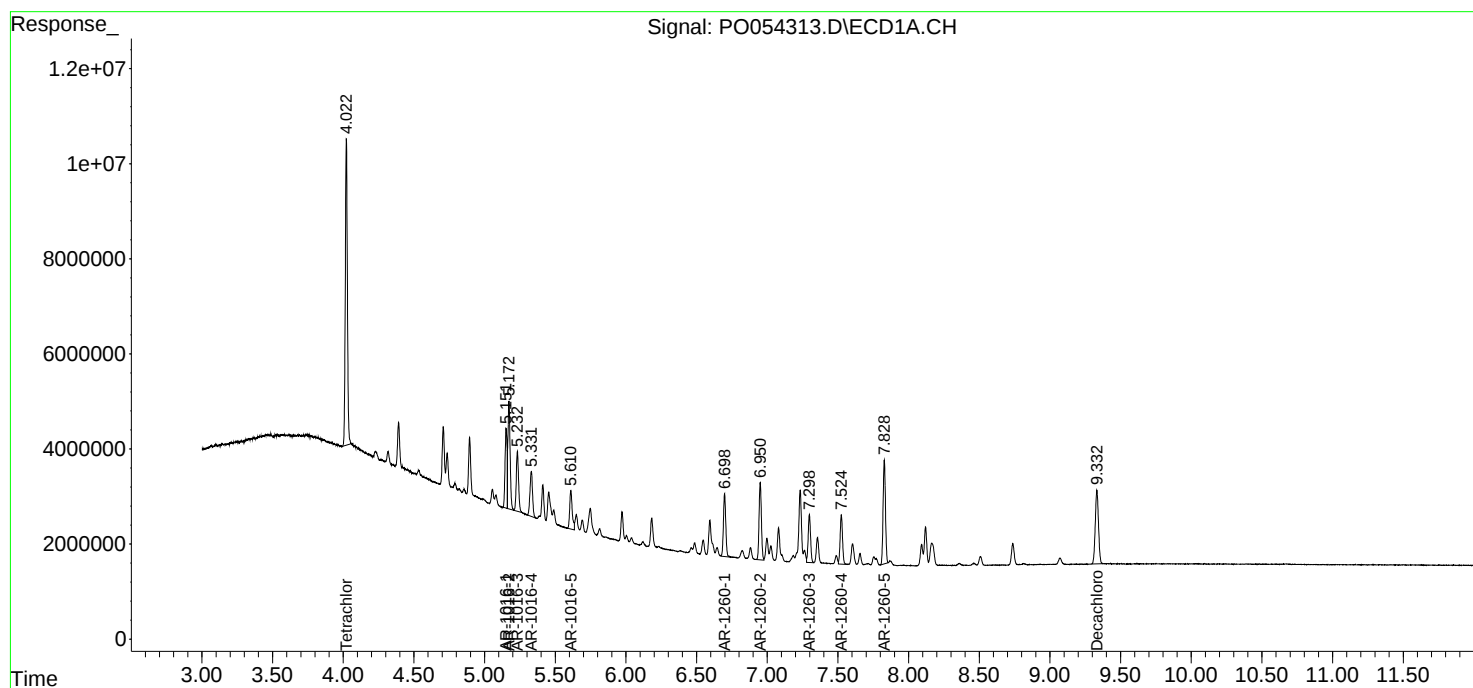
Instrument :
ECD_O
ClientSampleID :
PB117782BS

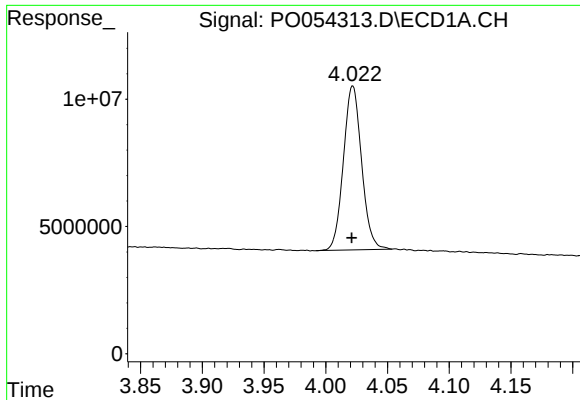
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:51:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 11 14:40:27 2019
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Integrator: 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





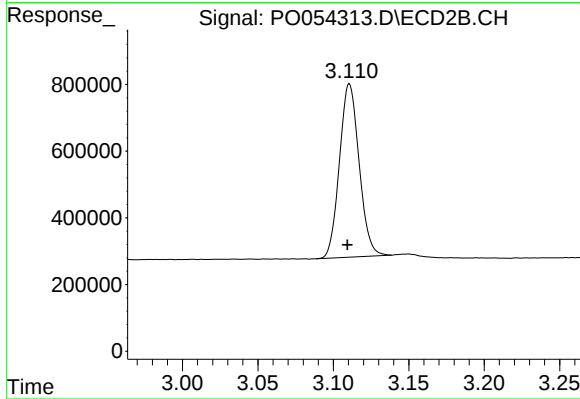
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 66086883
Conc: 19.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB117782BS

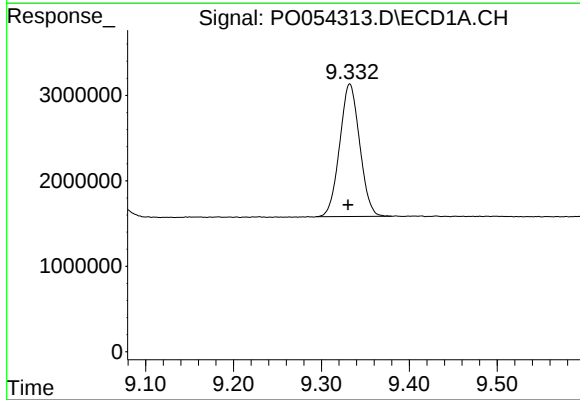
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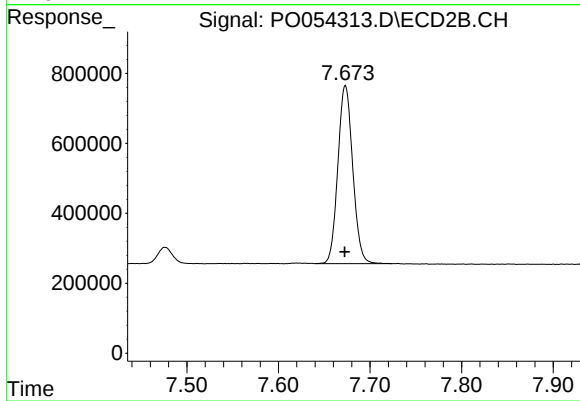
#1 Tetrachloro-m-xylene

R.T.: 3.111 min
Delta R.T.: 0.001 min
Response: 4709468
Conc: 16.82 ng/ml



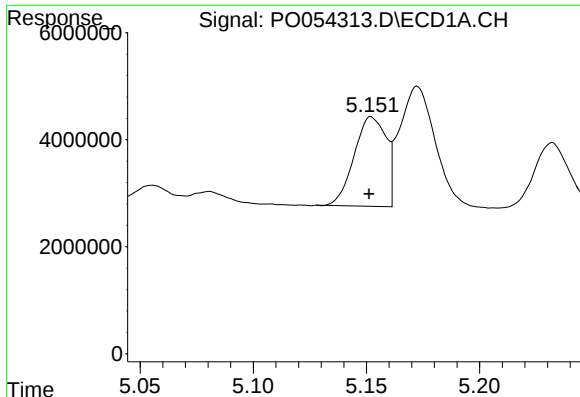
#2 Decachlorobiphenyl

R.T.: 9.332 min
Delta R.T.: 0.002 min
Response: 24522362
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 5741438
Conc: 20.41 ng/ml



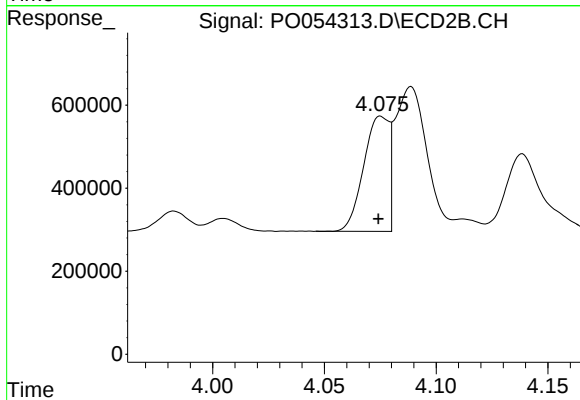
#3 AR-1016-1

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 16386415
Conc: 198.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117782BS

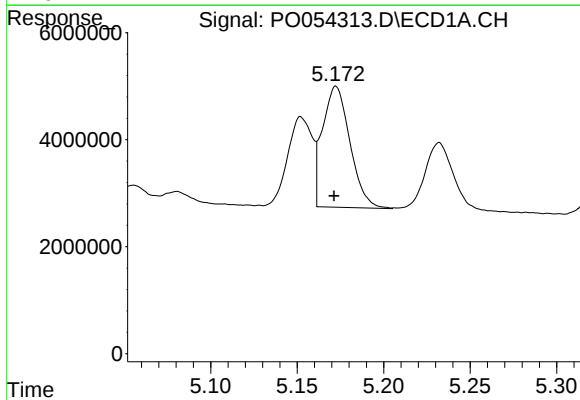
Manual Integrations
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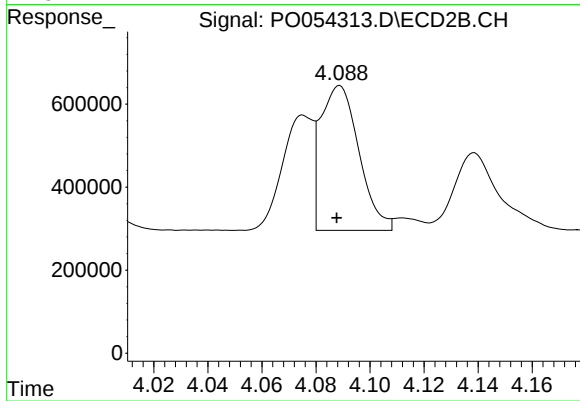
#3 AR-1016-1

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 2177021
Conc: 180.77 ng/ml



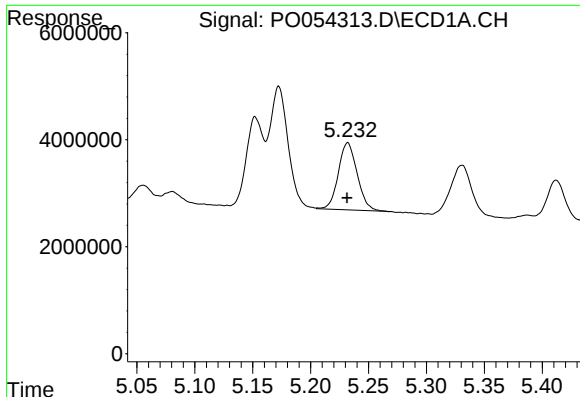
#4 AR-1016-2

R.T.: 5.173 min
Delta R.T.: 0.001 min
Response: 24972318
Conc: 200.31 ng/ml



#4 AR-1016-2

R.T.: 4.089 min
Delta R.T.: 0.001 min
Response: 3431583
Conc: 176.83 ng/ml



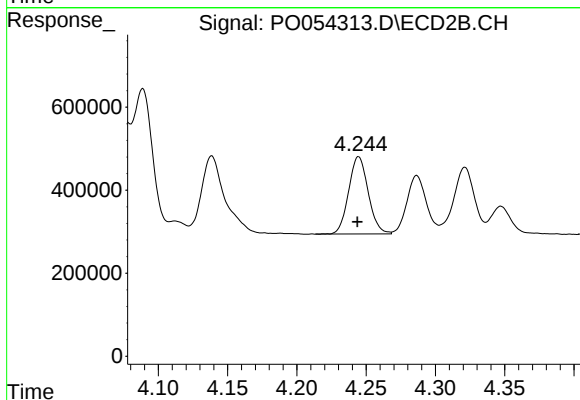
#5 AR-1016-3

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 14203257
Conc: 202.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117782BS

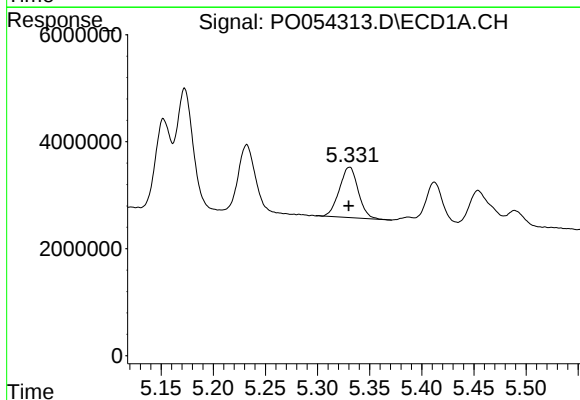
Manual Integrations
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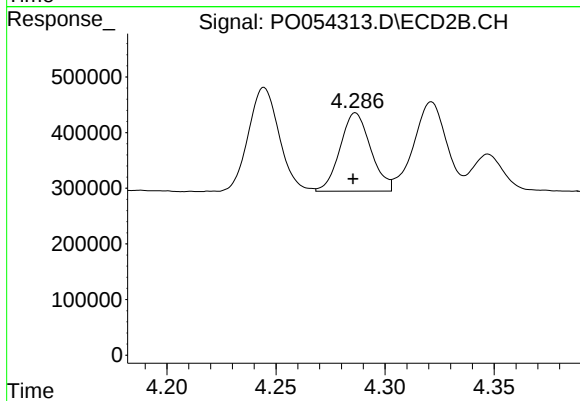
#5 AR-1016-3

R.T.: 4.245 min
Delta R.T.: 0.001 min
Response: 1835342
Conc: 180.37 ng/ml



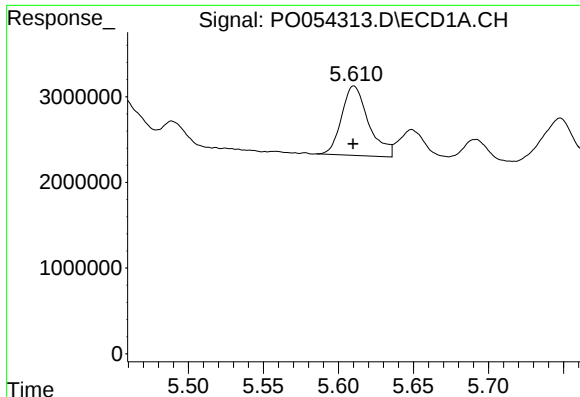
#6 AR-1016-4

R.T.: 5.331 min
Delta R.T.: 0.001 min
Response: 11885658
Conc: 203.52 ng/ml



#6 AR-1016-4

R.T.: 4.287 min
Delta R.T.: 0.001 min
Response: 1378078
Conc: 181.46 ng/ml



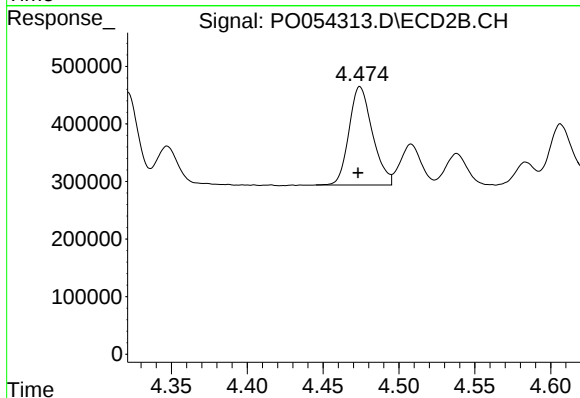
#7 AR-1016-5

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 10145930
Conc: 198.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117782BS

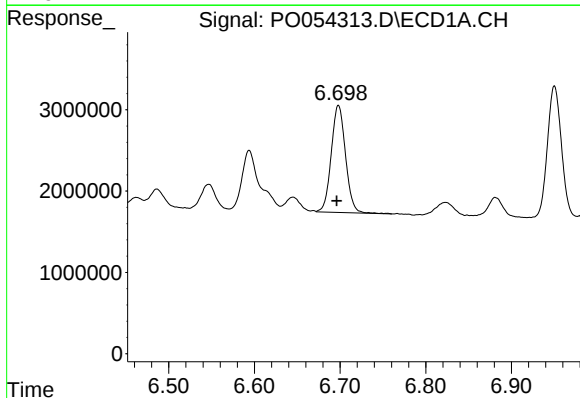
Manual Integrations
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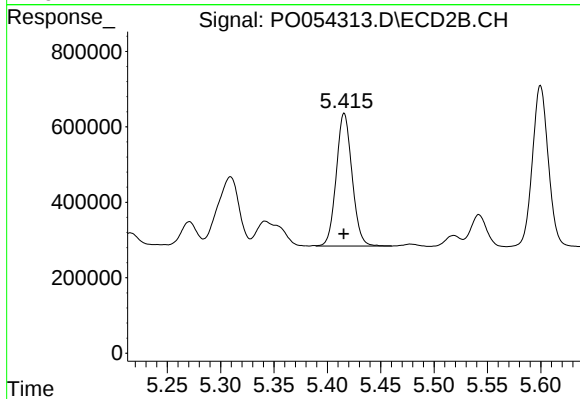
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: 0.001 min
Response: 1838173
Conc: 179.49 ng/ml



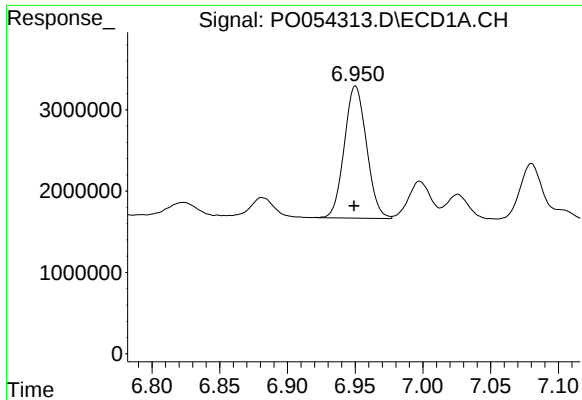
#31 AR-1260-1

R.T.: 6.698 min
Delta R.T.: 0.002 min
Response: 15283879
Conc: 213.16 ng/ml



#31 AR-1260-1

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 3621802
Conc: 202.64 ng/ml



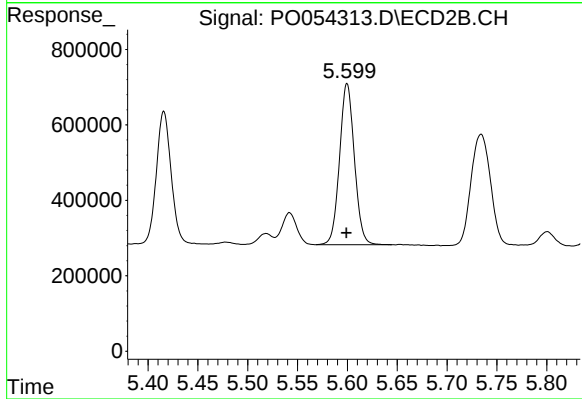
#32 AR-1260-2

R.T.: 6.950 min
Delta R.T.: 0.001 min
Response: 18564010
Conc: 206.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117782BS

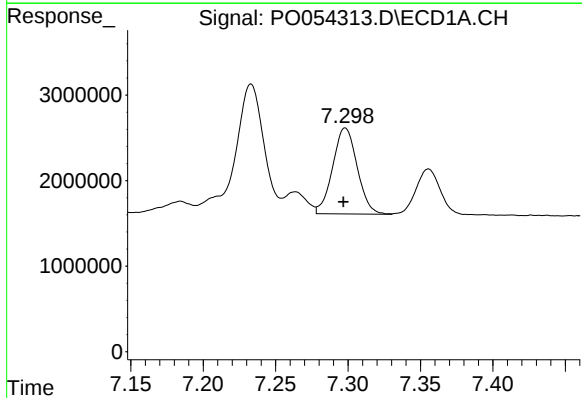
Manual Integrations
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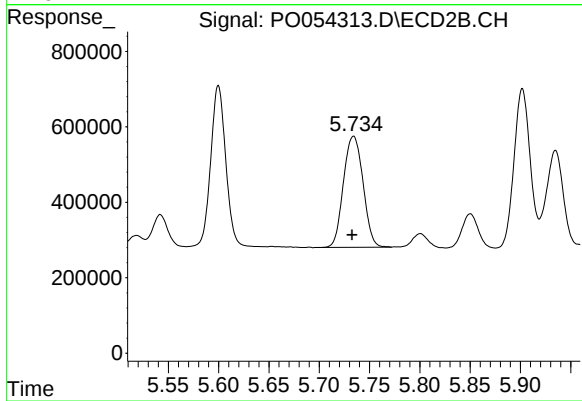
#32 AR-1260-2

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 4423877
Conc: 204.01 ng/ml



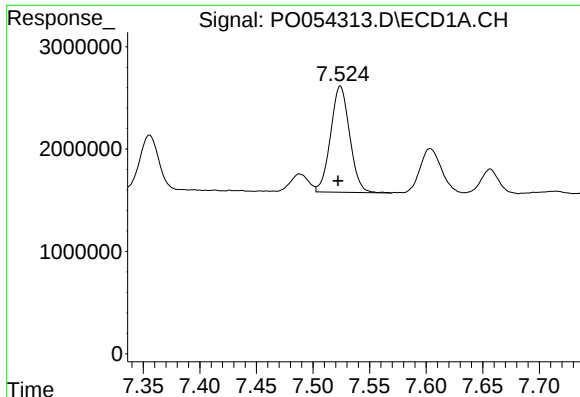
#33 AR-1260-3

R.T.: 7.298 min
Delta R.T.: 0.001 min
Response: 11874003
Conc: 169.09 ng/ml



#33 AR-1260-3

R.T.: 5.734 min
Delta R.T.: 0.001 min
Response: 3992962
Conc: 204.46 ng/ml



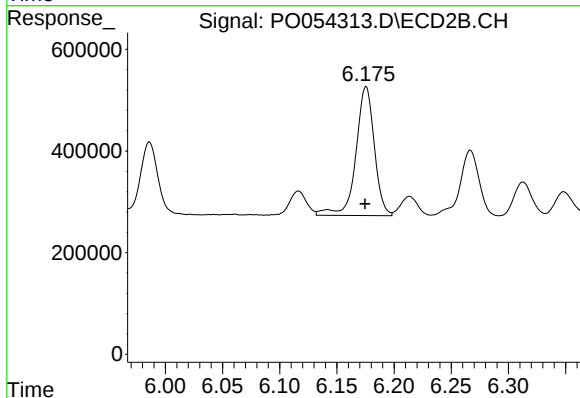
#34 AR-1260-4

R.T.: 7.524 min
Delta R.T.: 0.002 min
Response: 12167116
Conc: 182.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117782BS

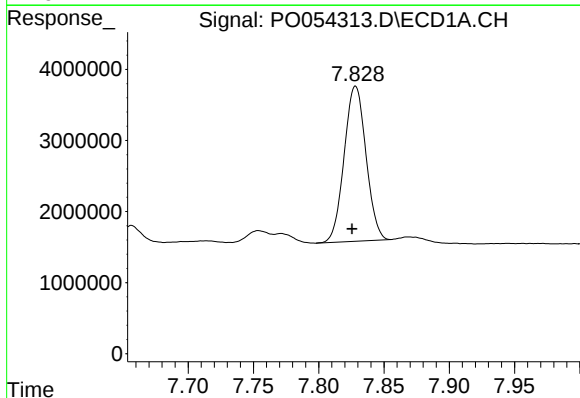
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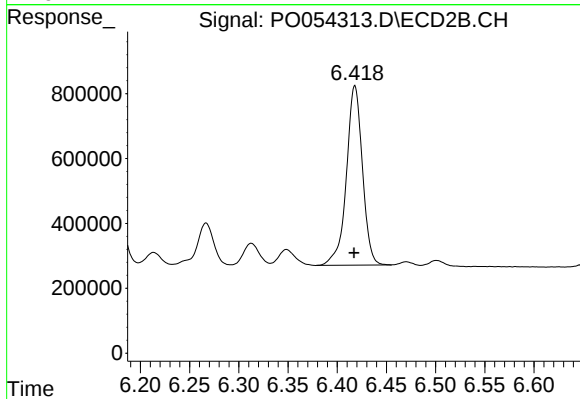
#34 AR-1260-4

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 2847877
Conc: 187.67 ng/ml



#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: 0.003 min
Response: 25393592
Conc: 167.56 ng/ml



#35 AR-1260-5

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 6279659
Conc: 174.22 ng/ml