

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061046.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 5:31
 Operator : SM/AJ
 Sample : K4898-01 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FDS-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:49:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.365	3.533	104373	170950	2.837	6.122 #
2)	SA Decachlor...	10.025	8.405	115718	113194	2.519	3.229m#
Target Compounds							
26)	L6 AR-1254-1	6.378	5.363	168936	149387	87.684m	72.485m
27)	L6 AR-1254-2	6.597	5.508	248138	175428	78.851m	92.965
28)	L6 AR-1254-3	6.963	5.901	191396	151733	54.343m	47.722m
29)	L6 AR-1254-4	7.246	6.126	209524	58423	77.399	28.062 #
30)	L6 AR-1254-5	7.664	6.536	262262	146623	88.938	46.328 #
31)	L7 AR-1260-1	7.125	6.030	160941	132084	66.105m	62.796
32)	L7 AR-1260-2	7.381	6.215	217721	128698	72.013m	49.893 #
33)	L7 AR-1260-3	7.738	6.363	112543	109982	47.160	45.672m
34)	L7 AR-1260-4	7.962	6.830	134059	83415	47.918	38.975
35)	L7 AR-1260-5	8.277	7.068	114937	115276	21.107	23.854

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
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Acq On : 18 Sep 2019 5:31
Operator : SM/AJ
Sample : K4898-01 5X
Misc :
ALS Vial : 59 Sample Multiplier: 1

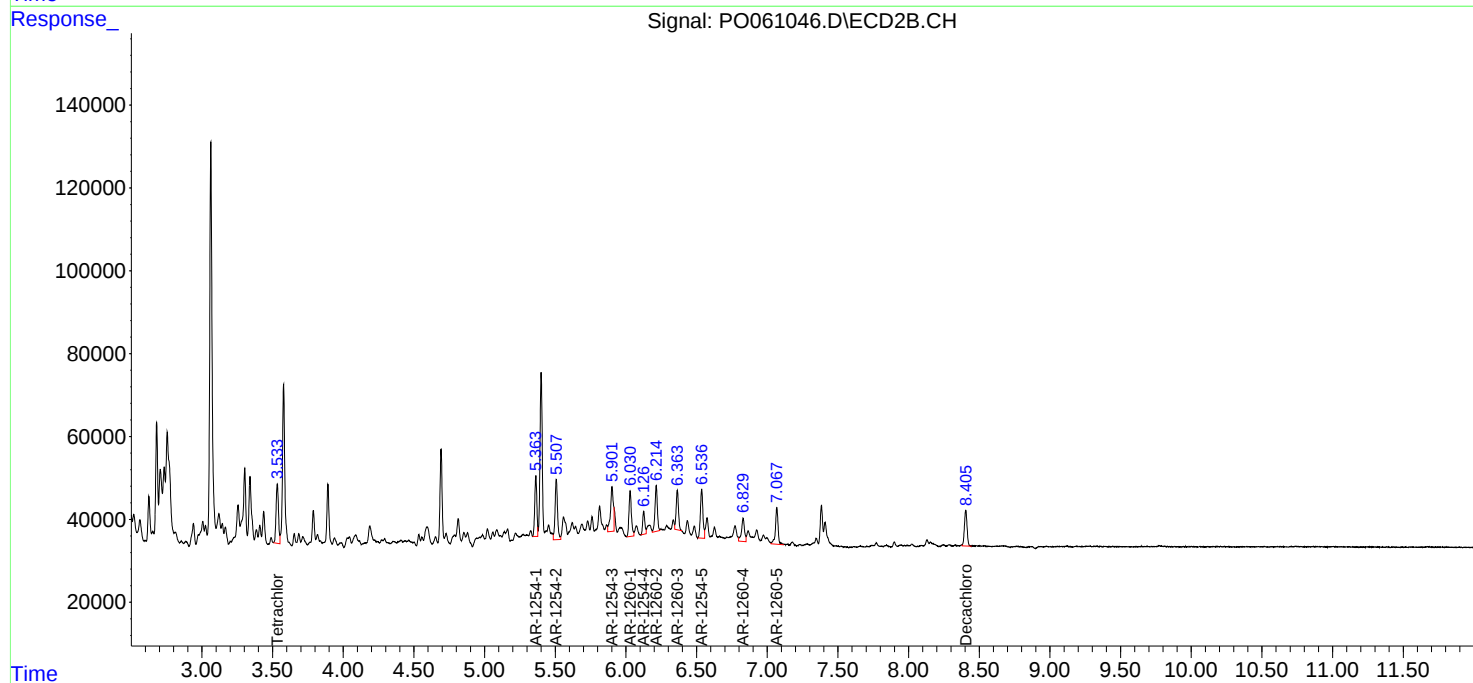
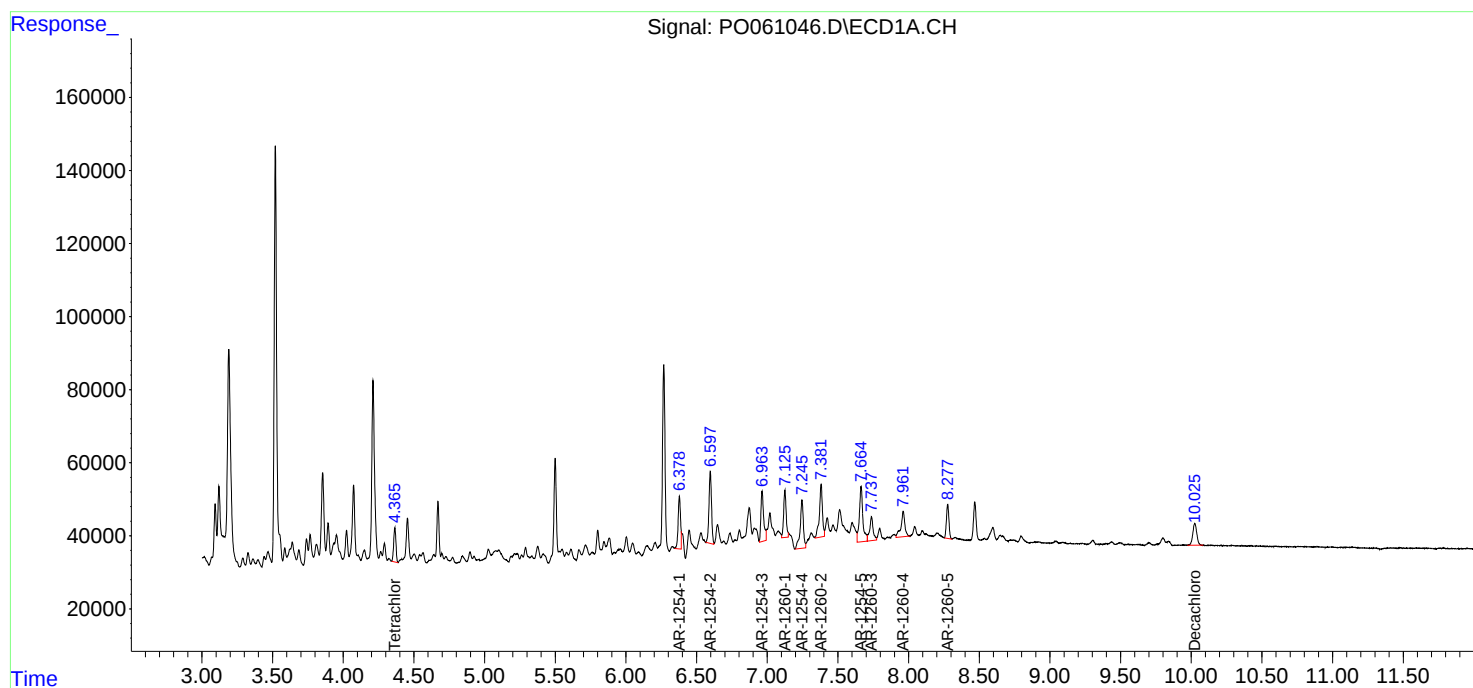
Instrument :
ECD_O
ClientSampled :
FDS-1

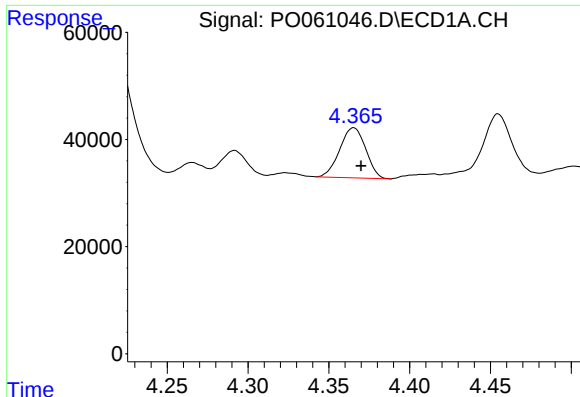
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Integration File signal 1: autoint1.e
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Quant Time: Sep 18 06:49:09 2019
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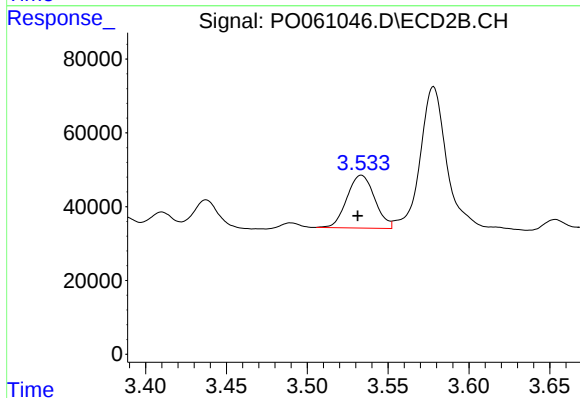
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 104373
Conc: 2.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDS-1

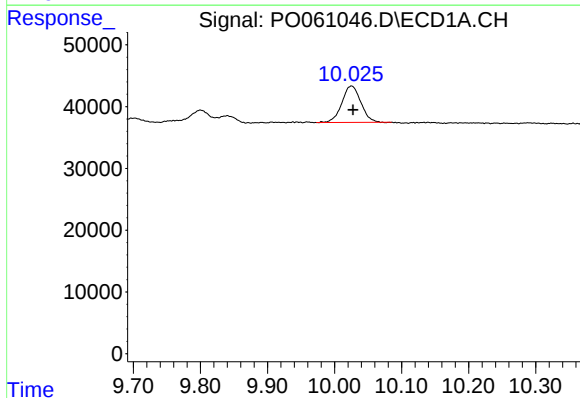
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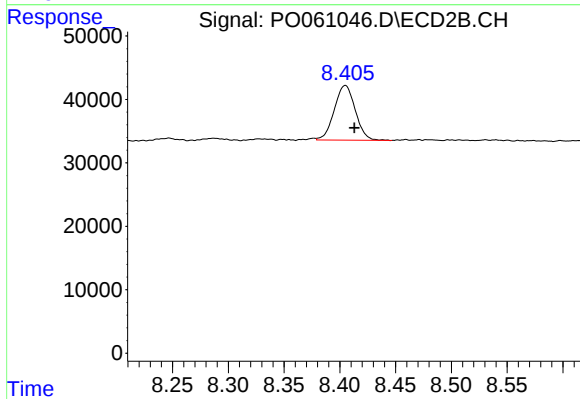
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: 0.002 min
Response: 170950
Conc: 6.12 ng/ml



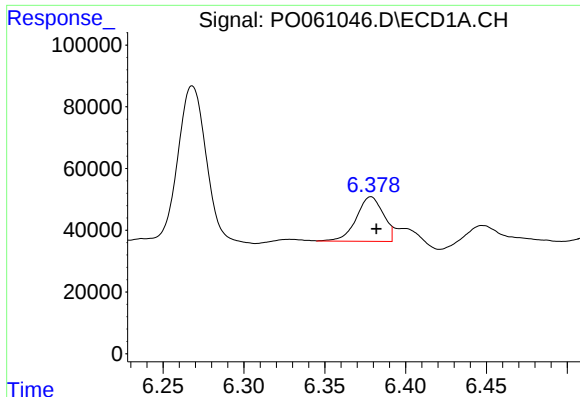
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.002 min
Response: 115718
Conc: 2.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.405 min
Delta R.T.: -0.008 min
Response: 113194
Conc: 3.23 ng/ml m



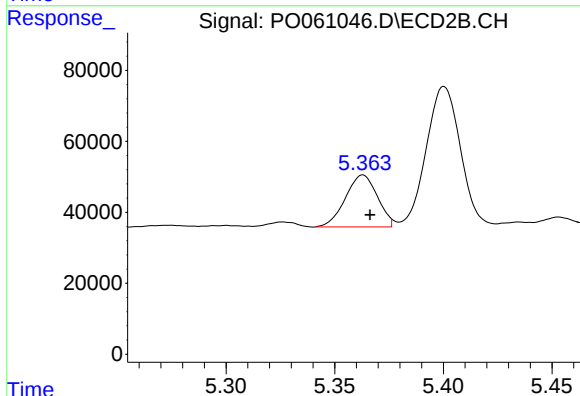
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 168936
Conc: 87.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FDS-1

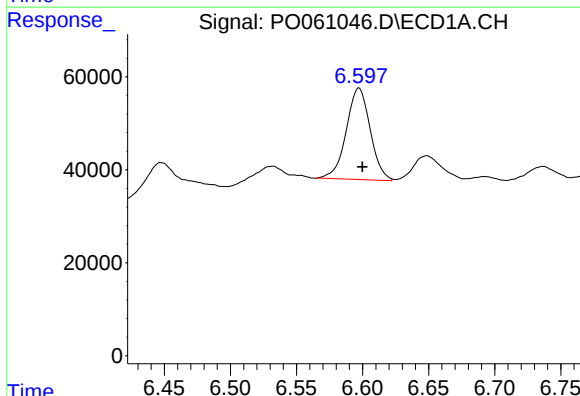
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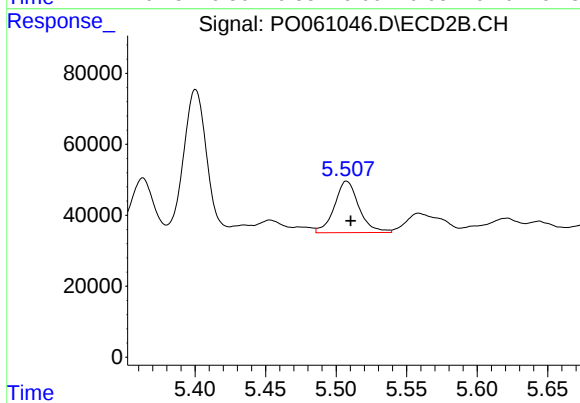
#26 AR-1254-1

R.T.: 5.363 min
Delta R.T.: -0.004 min
Response: 149387
Conc: 72.49 ng/ml m



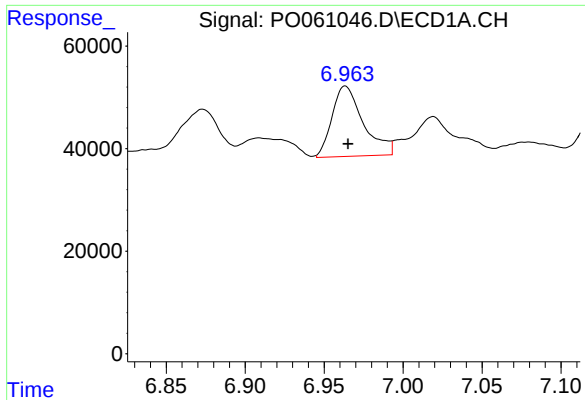
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 248138
Conc: 78.85 ng/ml m



#27 AR-1254-2

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 175428
Conc: 92.97 ng/ml



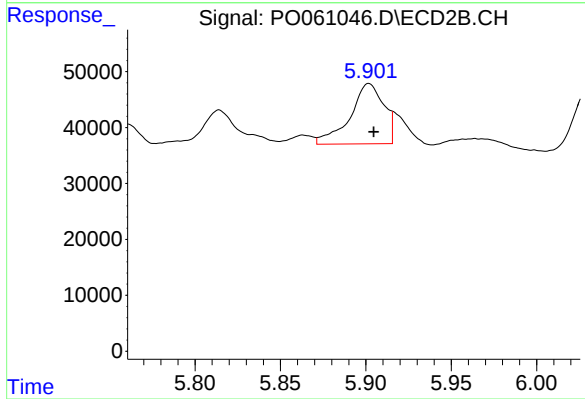
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 191396
Conc: 54.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FDS-1

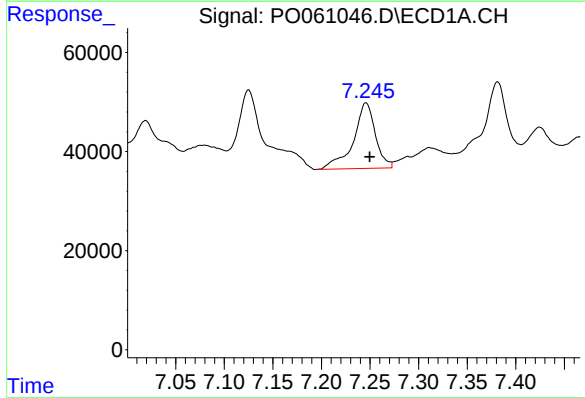
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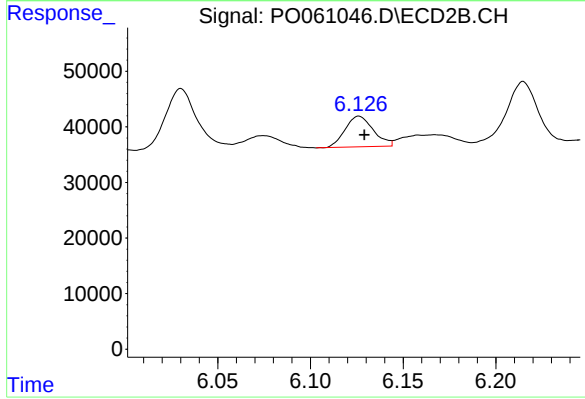
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 151733
Conc: 47.72 ng/ml m



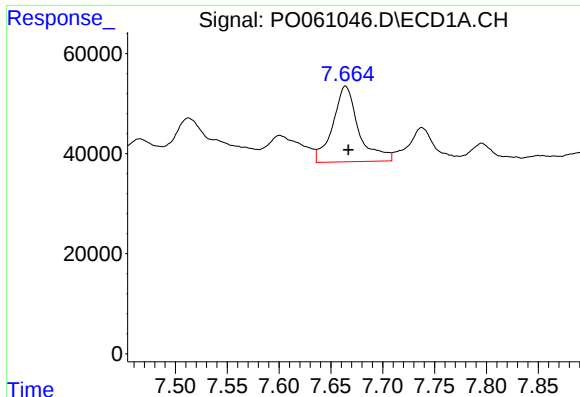
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 209524
Conc: 77.40 ng/ml



#29 AR-1254-4

R.T.: 6.126 min
Delta R.T.: -0.003 min
Response: 58423
Conc: 28.06 ng/ml



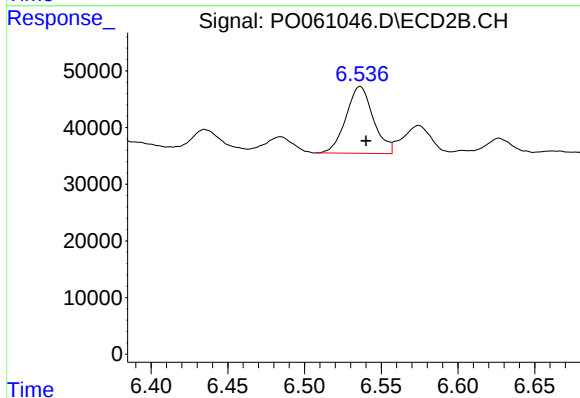
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.003 min
Response: 262262
Conc: 88.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDS-1

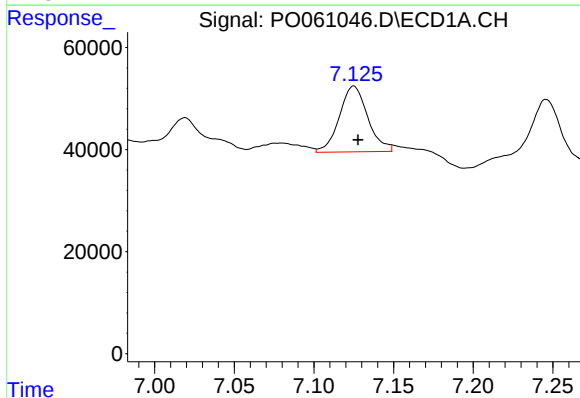
Manual Integrations
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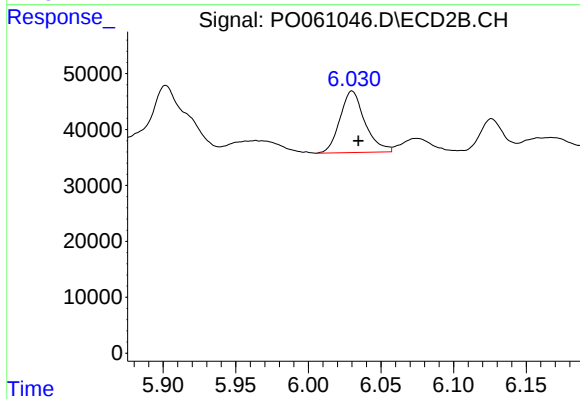
#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 146623
Conc: 46.33 ng/ml



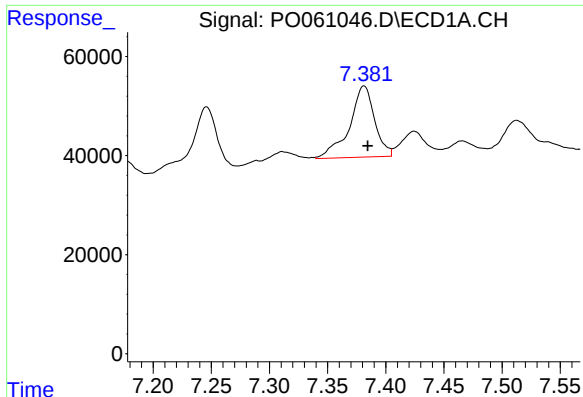
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.003 min
Response: 160941
Conc: 66.11 ng/ml m



#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.004 min
Response: 132084
Conc: 62.80 ng/ml



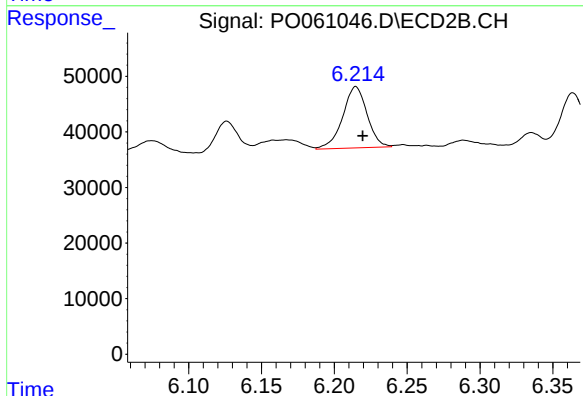
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 217721
Conc: 72.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FDS-1

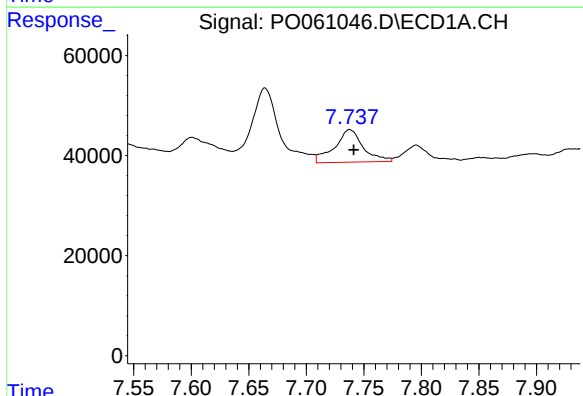
Manual Integrations
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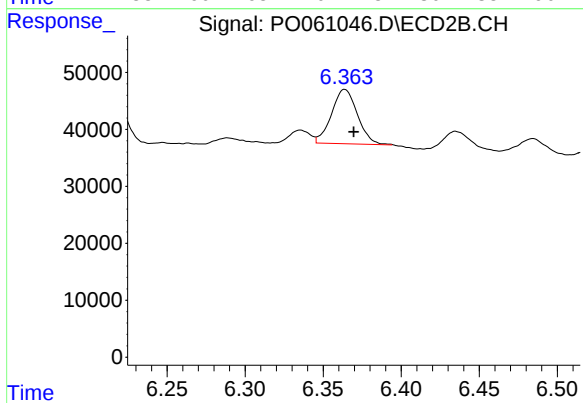
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 128698
Conc: 49.89 ng/ml



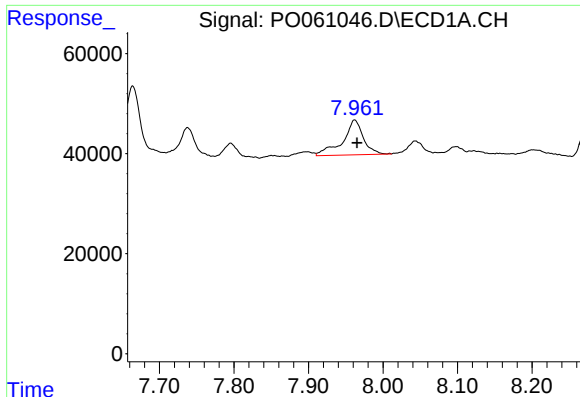
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: -0.004 min
Response: 112543
Conc: 47.16 ng/ml



#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 109982
Conc: 45.67 ng/ml m



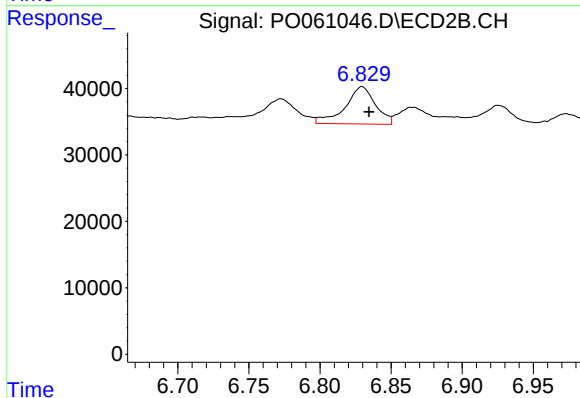
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 134059
Conc: 47.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDS-1

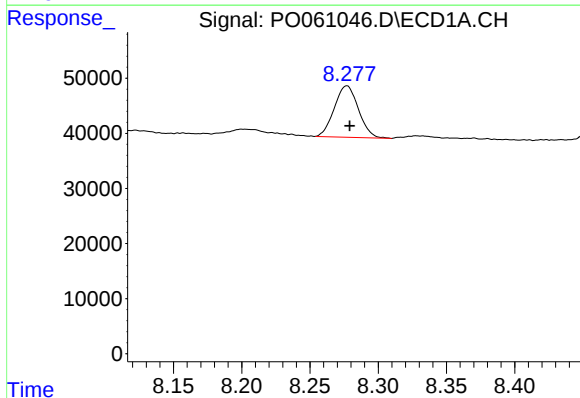
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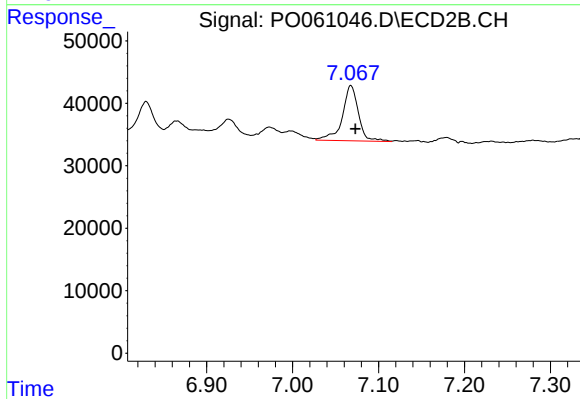
#34 AR-1260-4

R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 83415
Conc: 38.97 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 114937
Conc: 21.11 ng/ml



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 115276
Conc: 23.85 ng/ml