

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012319\
 Data File : P0053541.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2019 16:58
 Operator : SM/SJ
 Sample : K1220-03MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 23:51:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 23 12:54:56 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...	4.126	3.179	22642671	3755754	23.462	18.352
2)	SA Decachlor...	9.544	7.803	10572774	3130990	14.191	14.841
Target Compounds							
3)	L1 AR-1016-1	5.269	4.161	6602689	1793660	245.953	230.169
4)	L1 AR-1016-2	5.290	4.175	9536435	2511352	242.146	215.116
5)	L1 AR-1016-3	5.350	4.334	5780336	1354935	245.457	209.039
6)	L1 AR-1016-4	5.448	4.376	4113730	967450	217.337	204.757
7)	L1 AR-1016-5	5.733	4.568	4457209	1290979	247.917	203.181
31)	L7 AR-1260-1	6.833	5.523	7190660	2594590	217.527	206.235m
32)	L7 AR-1260-2	7.091	5.708	19082880	3064342	452.126	195.946m#
33)	L7 AR-1260-3	7.438	5.845	5903677	2592247	212.557	185.105
34)	L7 AR-1260-4	7.663	6.292	6157397	1894097	201.314	205.006
35)	L7 AR-1260-5	7.968	6.533	12653782	4199492	193.267	184.627

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

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Data File : P0053541.D
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Acq On : 23 Jan 2019 16:58
Operator : SM/SJ
Sample : K1220-03MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

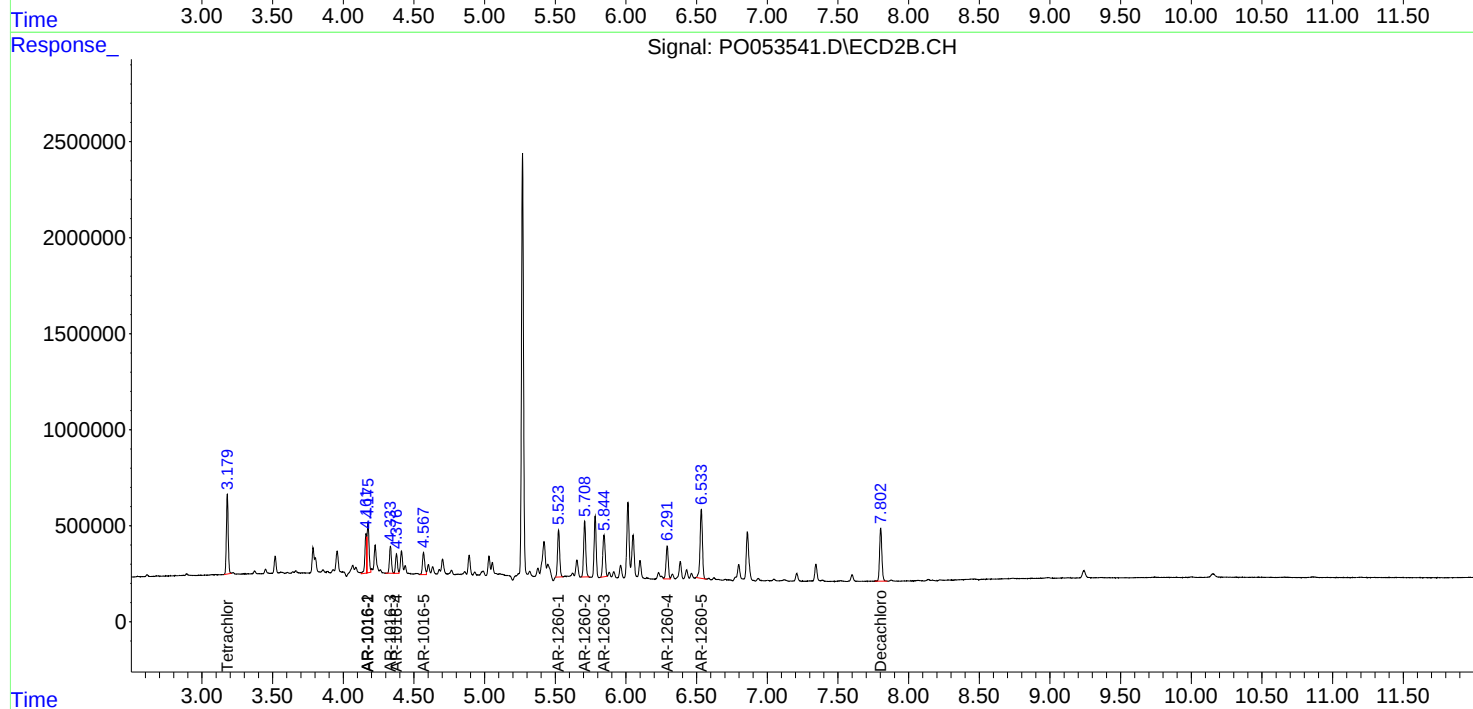
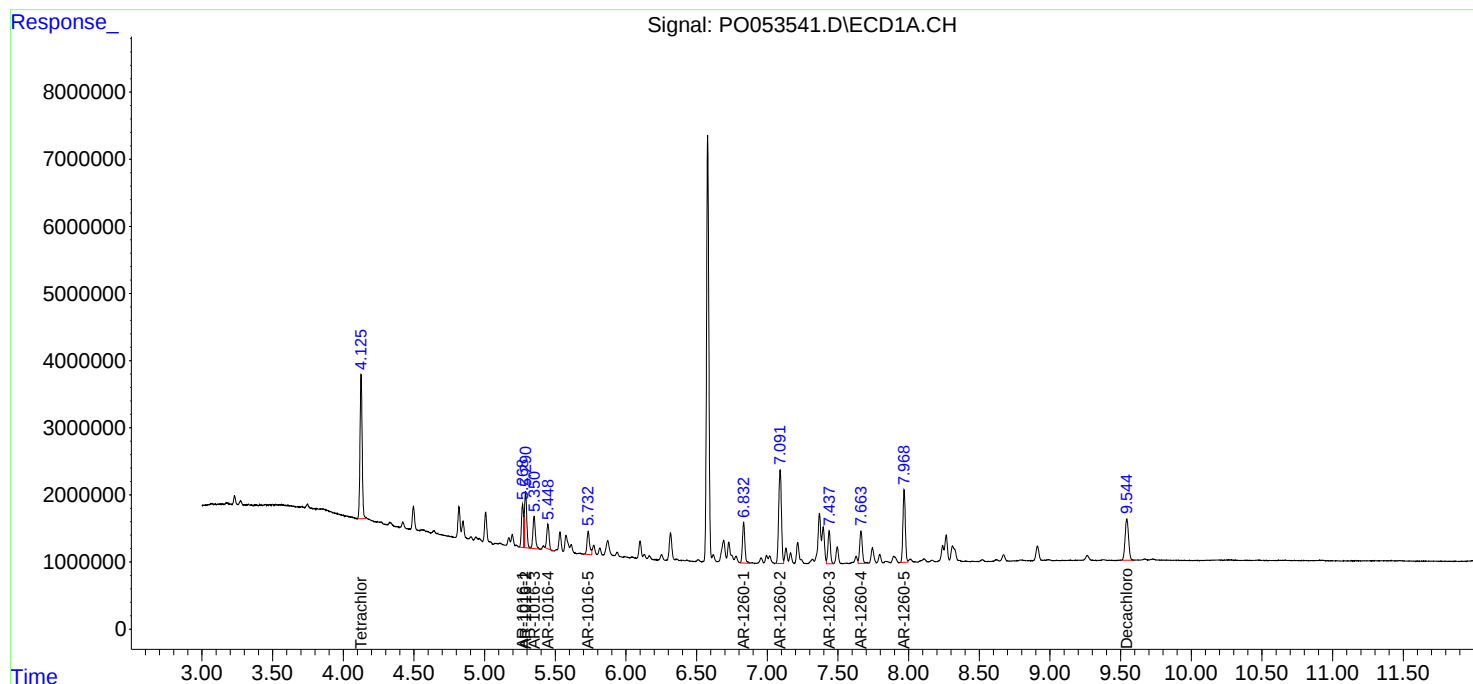
Instrument :
ECD_O
ClientSampled :
T-1MS

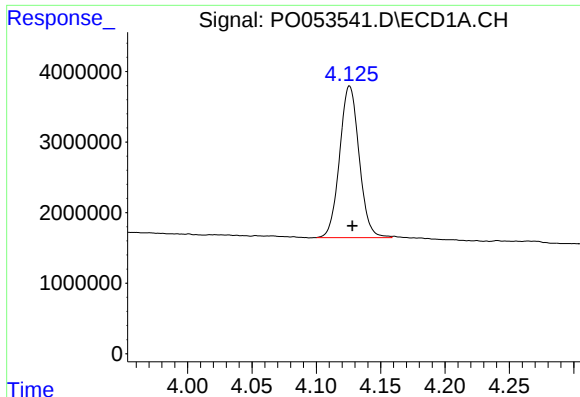
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 23:51:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 23 12:54:56 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





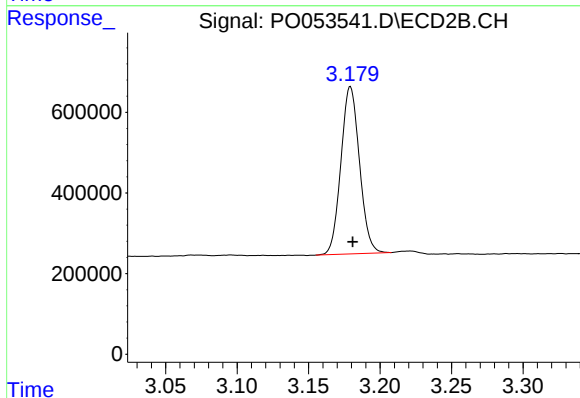
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: -0.002 min
Response: 22642671
Conc: 23.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1MS

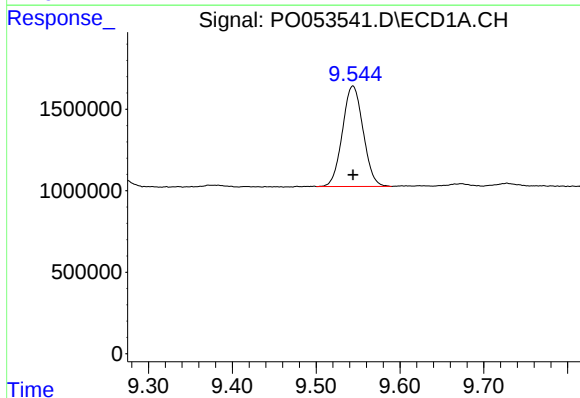
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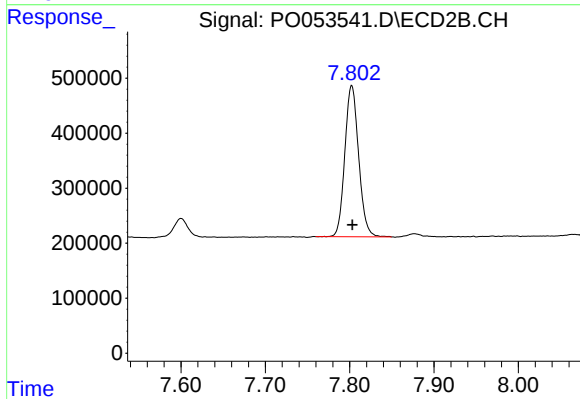
#1 Tetrachloro-m-xylene

R.T.: 3.179 min
Delta R.T.: -0.002 min
Response: 3755754
Conc: 18.35 ng/ml



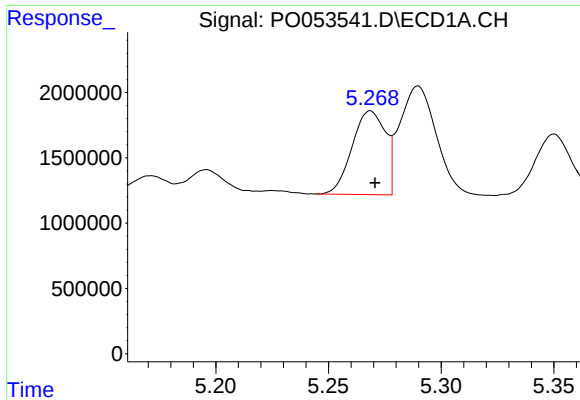
#2 Decachlorobiphenyl

R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 10572774
Conc: 14.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 3130990
Conc: 14.84 ng/ml



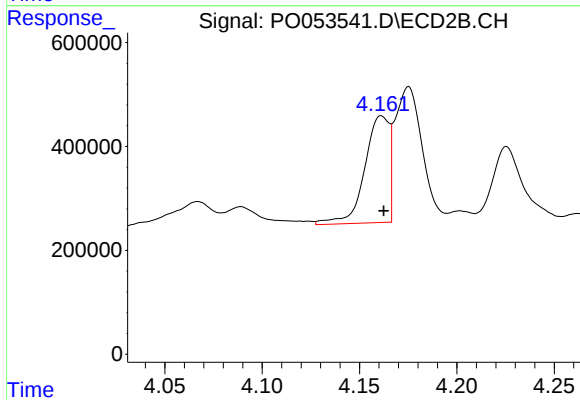
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 6602689
Conc: 245.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1MS

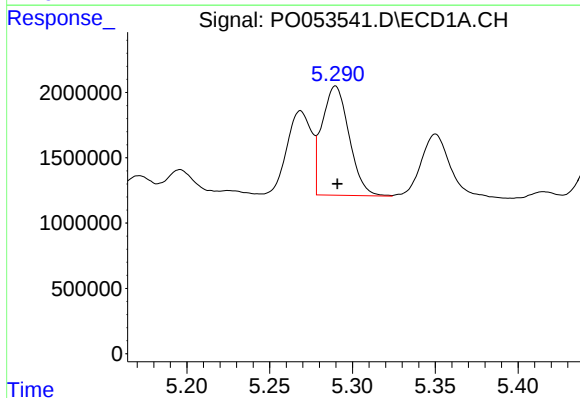
Manual Integrations
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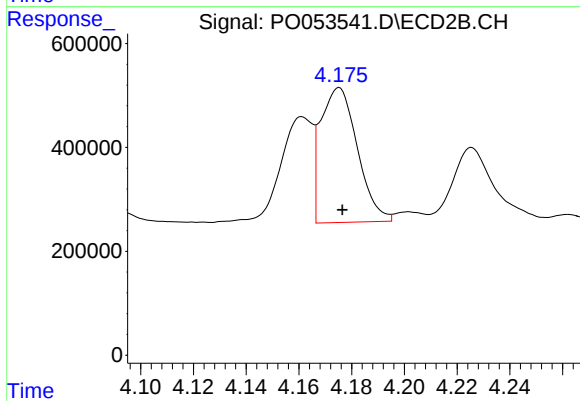
#3 AR-1016-1

R.T.: 4.161 min
Delta R.T.: -0.001 min
Response: 1793660
Conc: 230.17 ng/ml



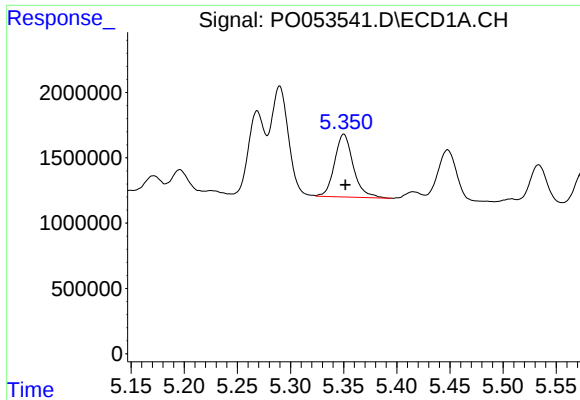
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.001 min
Response: 9536435
Conc: 242.15 ng/ml



#4 AR-1016-2

R.T.: 4.175 min
Delta R.T.: -0.001 min
Response: 2511352
Conc: 215.12 ng/ml



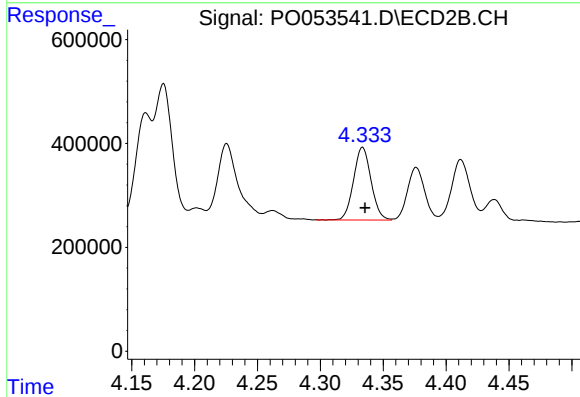
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.001 min
Response: 5780336
Conc: 245.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1MS

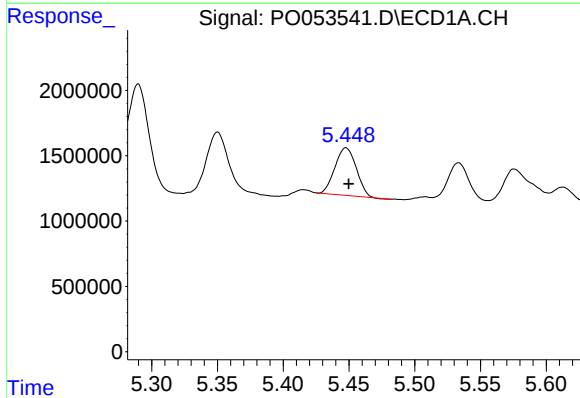
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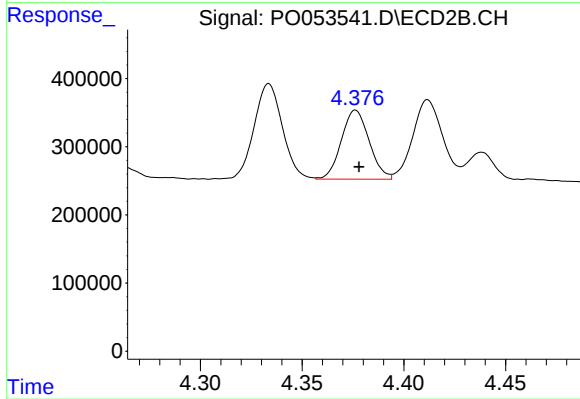
#5 AR-1016-3

R.T.: 4.334 min
Delta R.T.: -0.002 min
Response: 1354935
Conc: 209.04 ng/ml



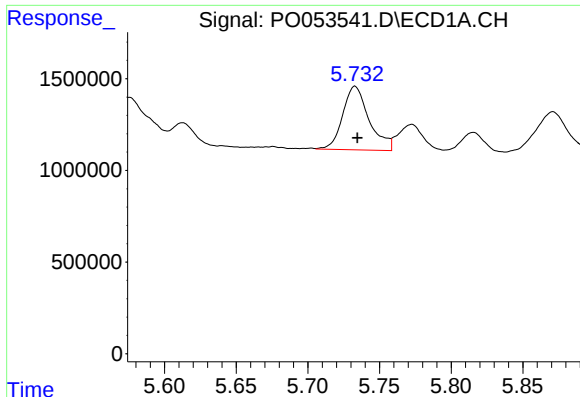
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.002 min
Response: 4113730
Conc: 217.34 ng/ml



#6 AR-1016-4

R.T.: 4.376 min
Delta R.T.: -0.002 min
Response: 967450
Conc: 204.76 ng/ml



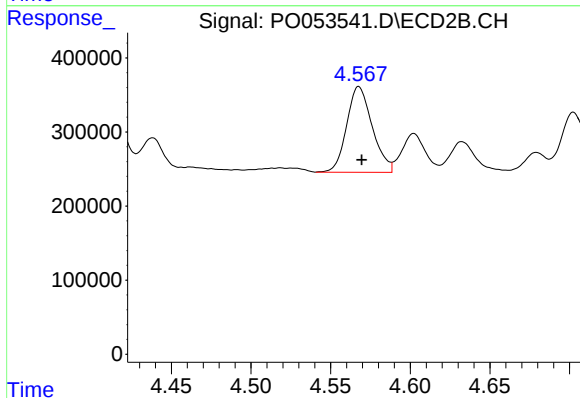
#7 AR-1016-5

R.T.: 5.733 min
Delta R.T.: -0.002 min
Response: 4457209
Conc: 247.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1MS

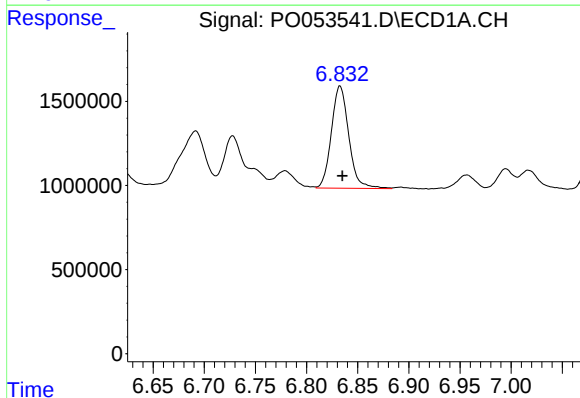
Manual Integrations
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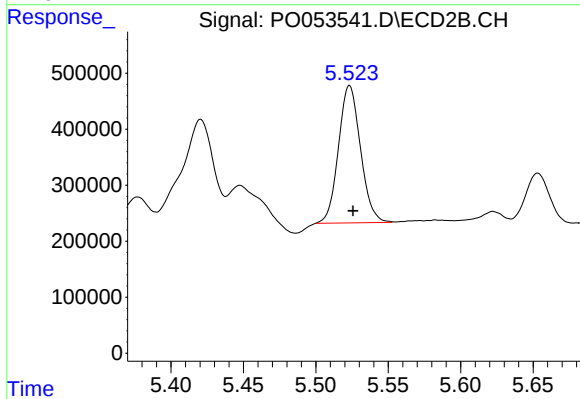
#7 AR-1016-5

R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 1290979
Conc: 203.18 ng/ml



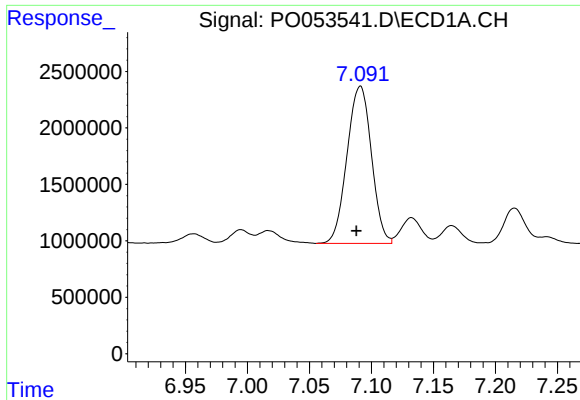
#31 AR-1260-1

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 7190660
Conc: 217.53 ng/ml



#31 AR-1260-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 2594590
Conc: 206.24 ng/ml m



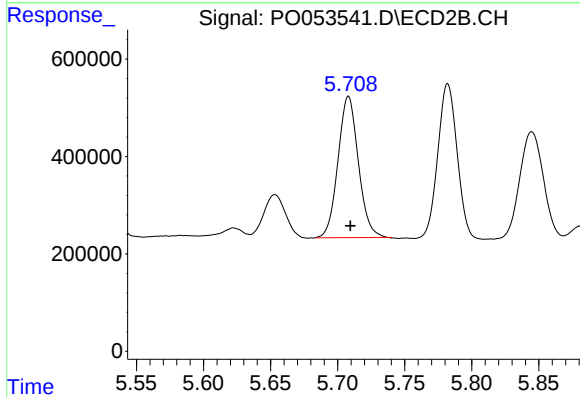
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: 0.003 min
Response: 19082880
Conc: 452.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1MS

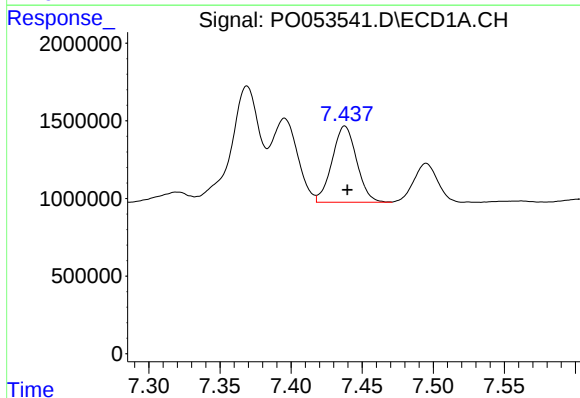
Manual Integrations
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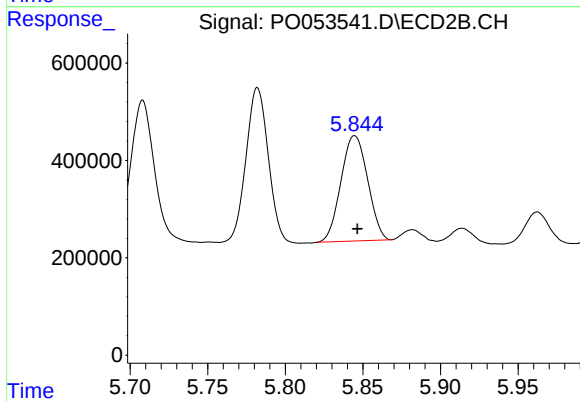
#32 AR-1260-2

R.T.: 5.708 min
Delta R.T.: -0.002 min
Response: 3064342
Conc: 195.95 ng/ml m



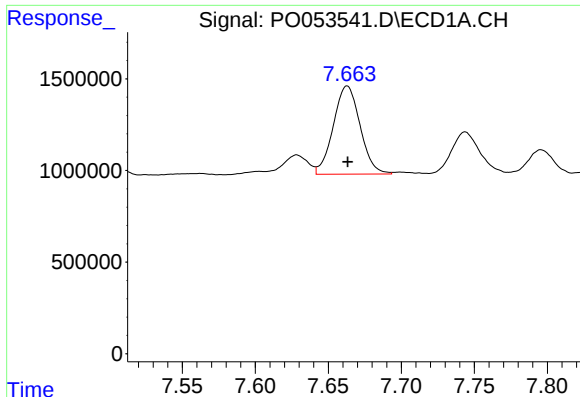
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: -0.002 min
Response: 5903677
Conc: 212.56 ng/ml



#33 AR-1260-3

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 2592247
Conc: 185.11 ng/ml



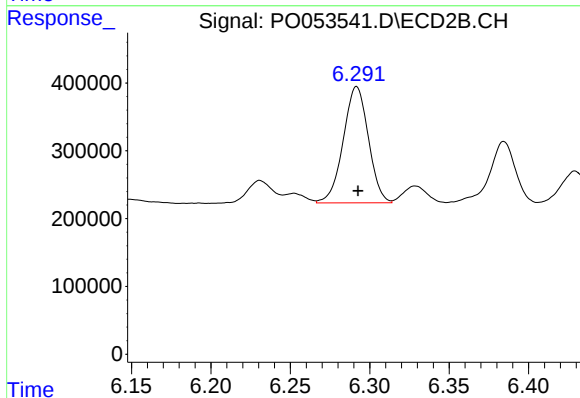
#34 AR-1260-4

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 6157397
Conc: 201.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1MS

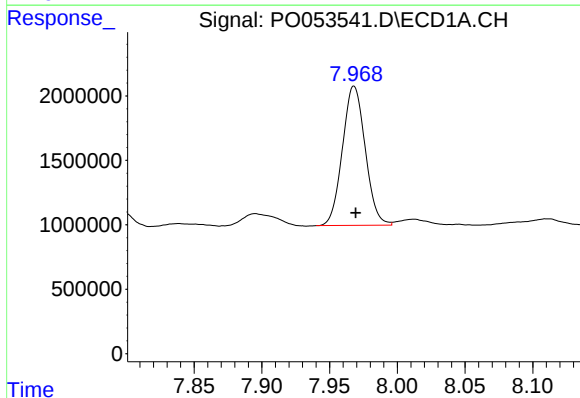
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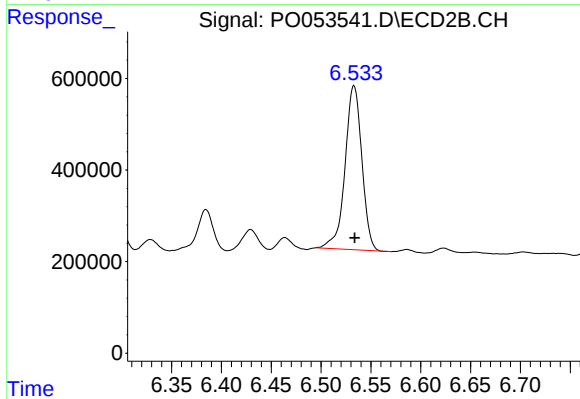
#34 AR-1260-4

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 1894097
Conc: 205.01 ng/ml



#35 AR-1260-5

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 12653782
Conc: 193.27 ng/ml



#35 AR-1260-5

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 4199492
Conc: 184.63 ng/ml