

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120619\
 Data File : P0064417.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2019 11:06
 Operator : SM/AJ
 Sample : K6143-17DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12DDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:19:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.309	3.558	317239	262763	10.712	11.047
2)	SA Decachlor...	9.932	8.516	293029	294344	7.150	7.205
Target Compounds							
26)	L6 AR-1254-1	6.318	5.427	161923	139017	99.210	70.734 #
27)	L6 AR-1254-2	6.535	5.574	296414	315668	113.706	176.262 #
28)	L6 AR-1254-3	6.902	5.977	367373	710646	127.283	229.624 #
29)	L6 AR-1254-4	7.186	6.202	338669	304682	147.881	147.671
30)	L6 AR-1254-5	7.602	6.617	1394722	1334107	545.825m	442.315
31)	L7 AR-1260-1	7.064	6.104	623475	674085	330.375	384.047
32)	L7 AR-1260-2	7.319	6.291	1076179	1011290	460.161	454.558
33)	L7 AR-1260-3	7.677	6.444	1090323	727014	588.950	357.568 #
34)	L7 AR-1260-4	7.901	6.913	1173894	919381	535.637	495.687
35)	L7 AR-1260-5	8.213	7.154	1682287	2192877	381.042	452.942

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

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Acq On : 06 Dec 2019 11:06
Operator : SM/AJ
Sample : K6143-17DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

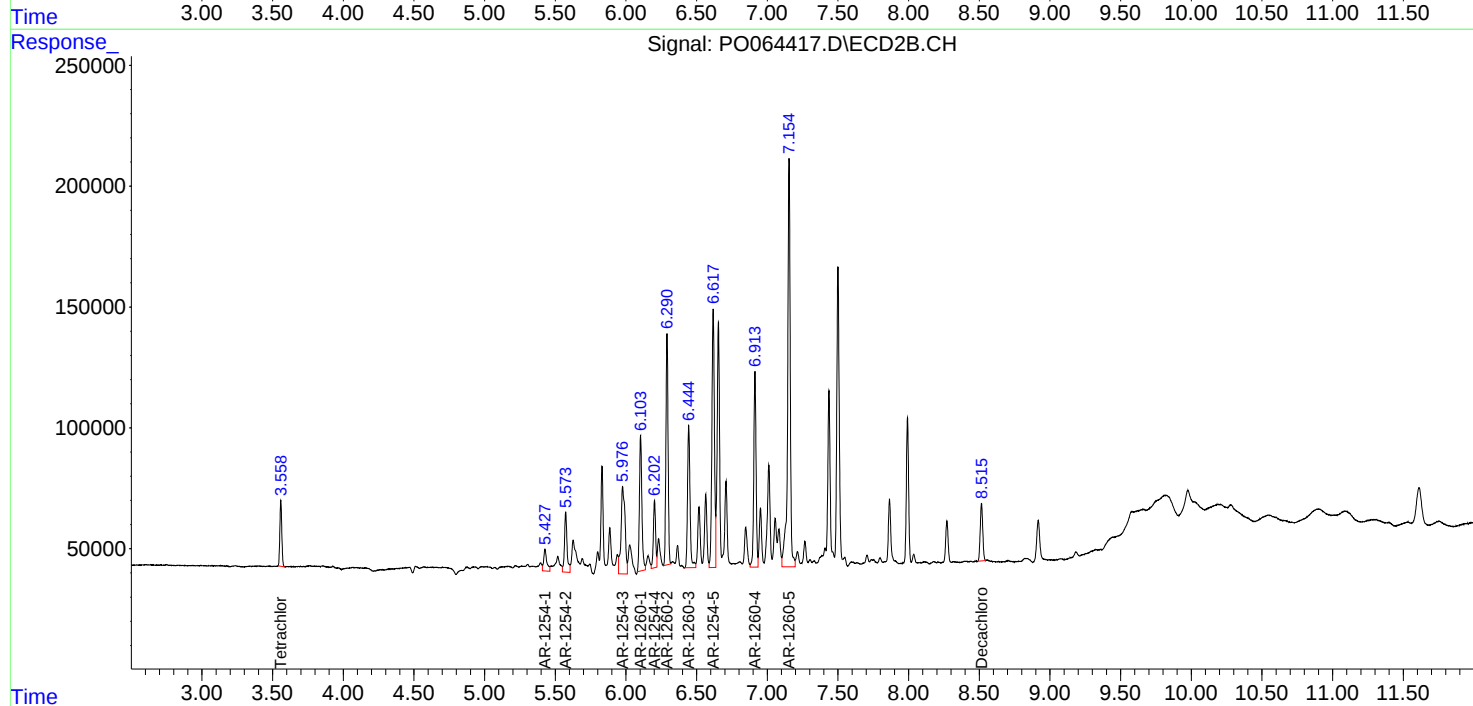
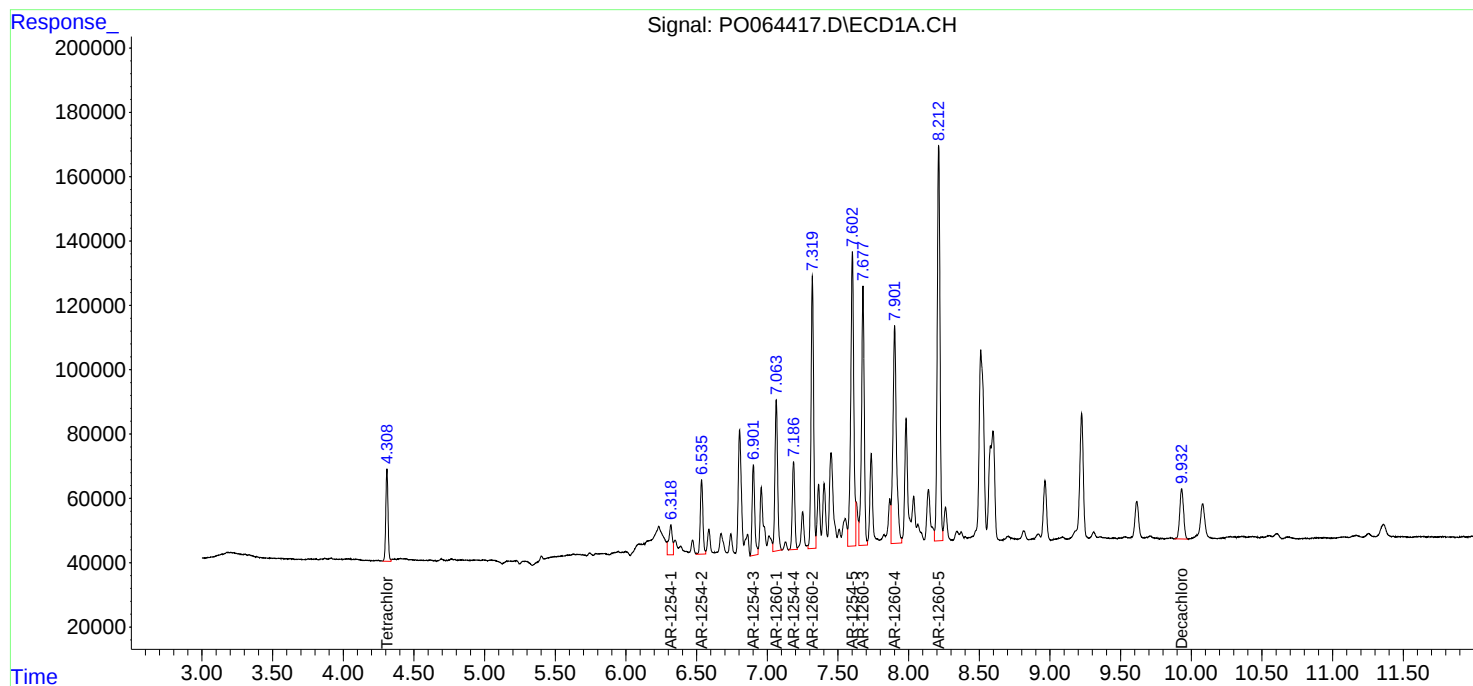
Instrument :
ECD_O
ClientSampleId :
12DDL

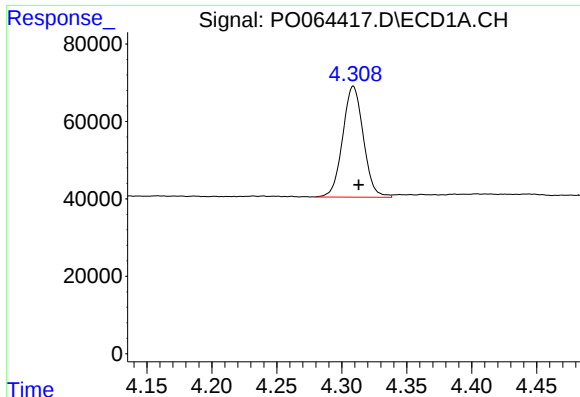
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 13:19:36 2019
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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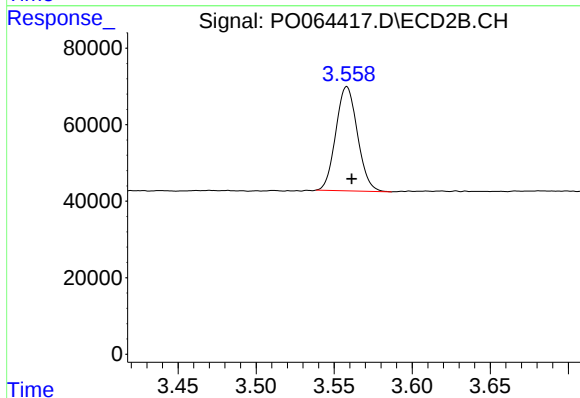
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 317239
Conc: 10.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
12DDL

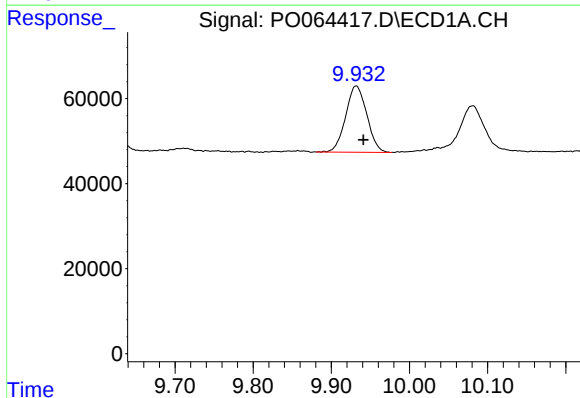
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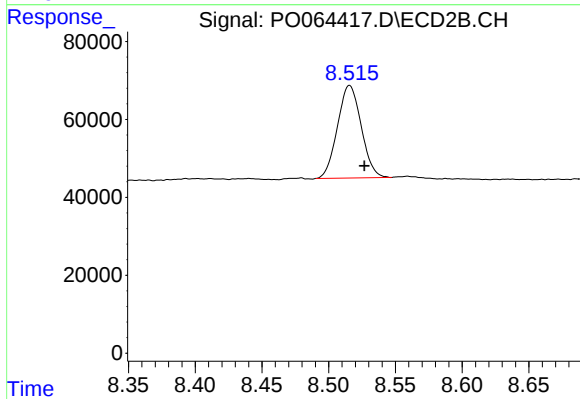
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 262763
Conc: 11.05 ng/ml



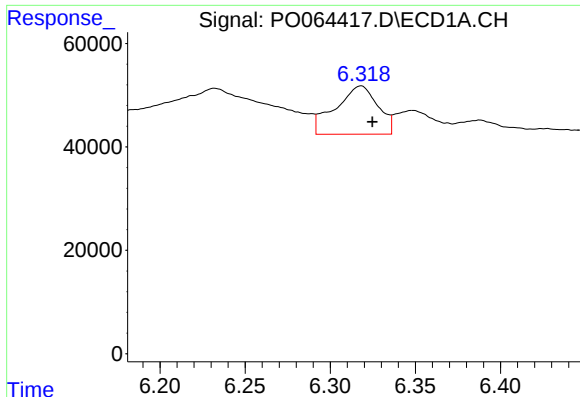
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.009 min
Response: 293029
Conc: 7.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: -0.011 min
Response: 294344
Conc: 7.21 ng/ml



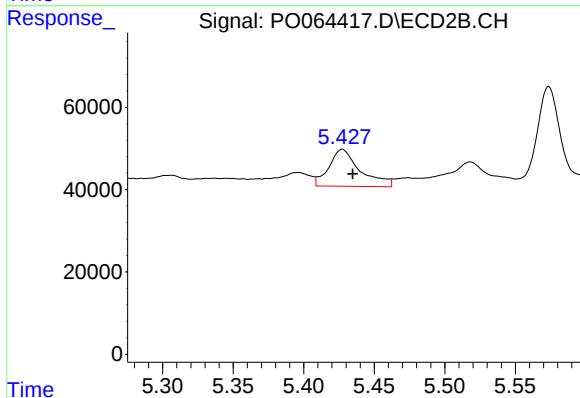
#26 AR-1254-1

R.T.: 6.318 min
Delta R.T.: -0.007 min
Response: 161923
Conc: 99.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
12DDL

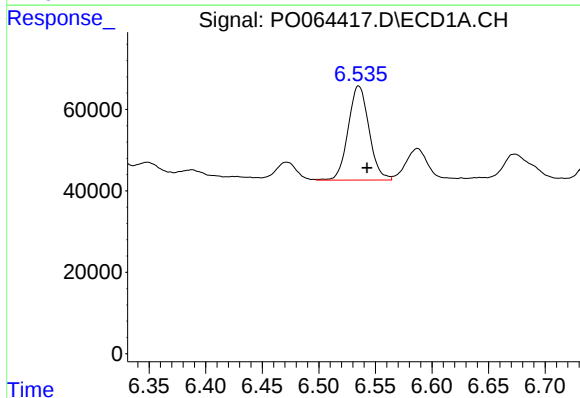
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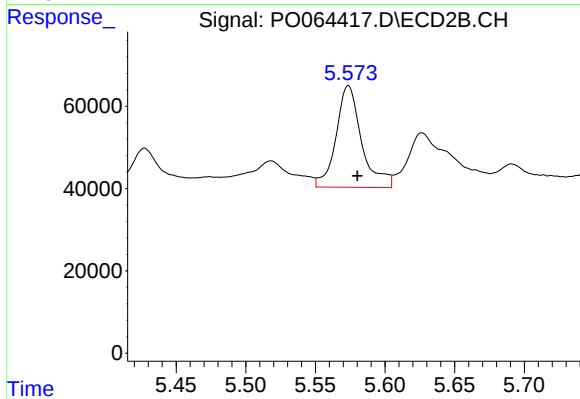
#26 AR-1254-1

R.T.: 5.427 min
Delta R.T.: -0.007 min
Response: 139017
Conc: 70.73 ng/ml



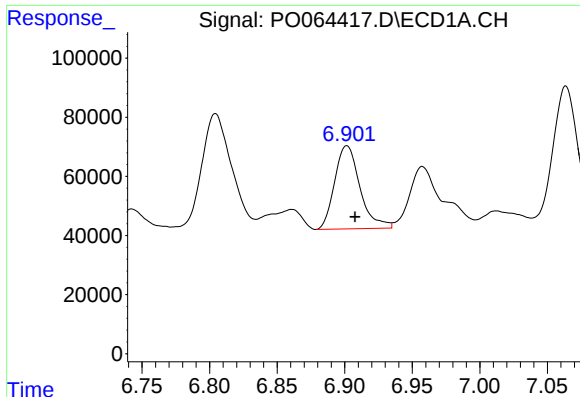
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.007 min
Response: 296414
Conc: 113.71 ng/ml



#27 AR-1254-2

R.T.: 5.574 min
Delta R.T.: -0.007 min
Response: 315668
Conc: 176.26 ng/ml



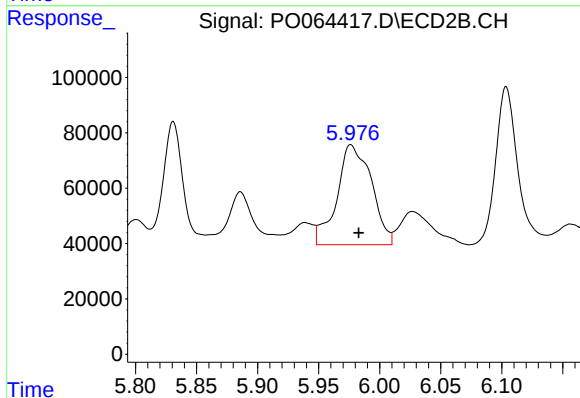
#28 AR-1254-3

R.T.: 6.902 min
Delta R.T.: -0.006 min
Response: 367373
Conc: 127.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
12DDL

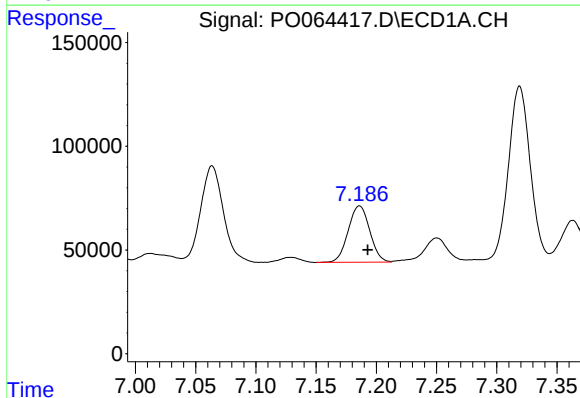
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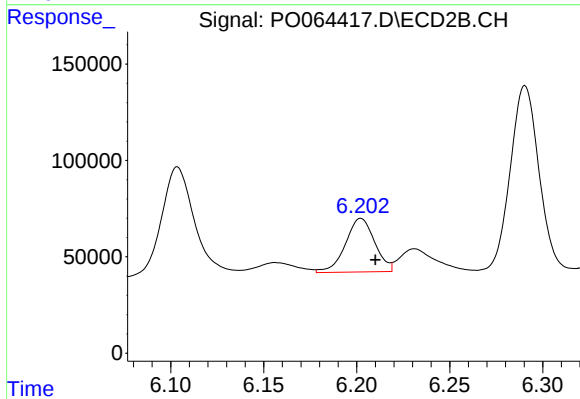
#28 AR-1254-3

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 710646
Conc: 229.62 ng/ml



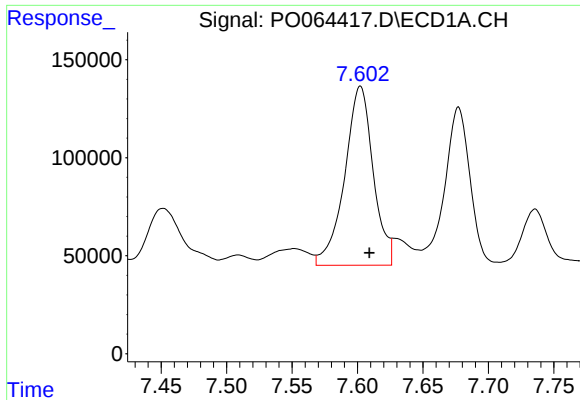
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: -0.007 min
Response: 338669
Conc: 147.88 ng/ml



#29 AR-1254-4

R.T.: 6.202 min
Delta R.T.: -0.008 min
Response: 304682
Conc: 147.67 ng/ml



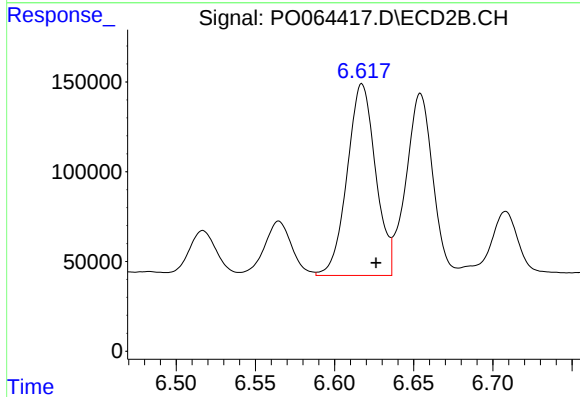
#30 AR-1254-5

R.T.: 7.602 min
Delta R.T.: -0.007 min
Response: 1394722
Conc: 545.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12DDL

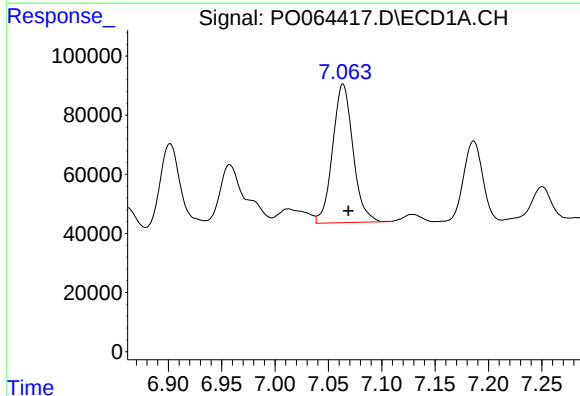
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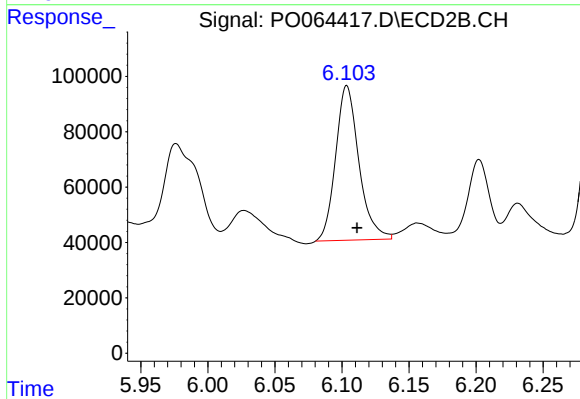
#30 AR-1254-5

R.T.: 6.617 min
Delta R.T.: -0.009 min
Response: 1334107
Conc: 442.31 ng/ml



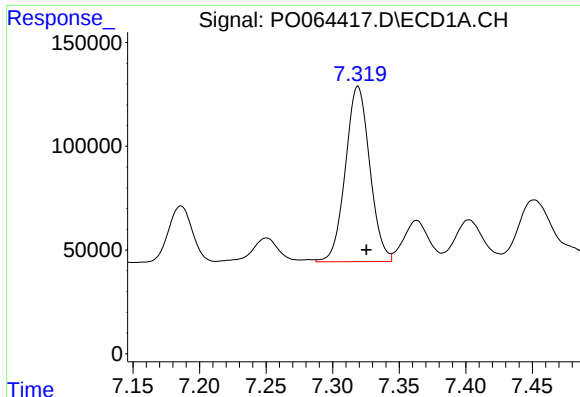
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.005 min
Response: 623475
Conc: 330.38 ng/ml



#31 AR-1260-1

R.T.: 6.104 min
Delta R.T.: -0.007 min
Response: 674085
Conc: 384.05 ng/ml



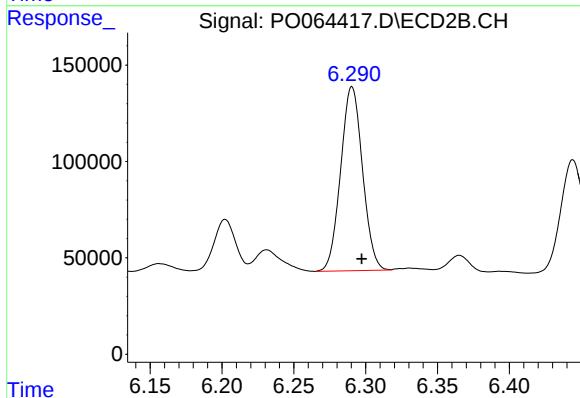
#32 AR-1260-2

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 1076179
Conc: 460.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
12DDL

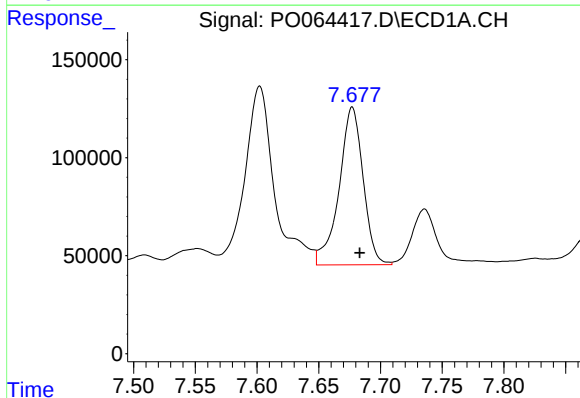
Manual Integrations
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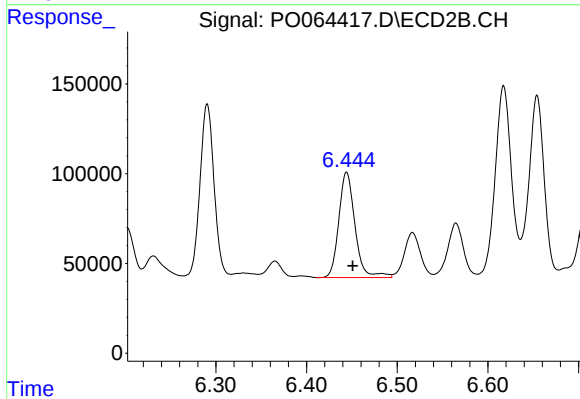
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 1011290
Conc: 454.56 ng/ml



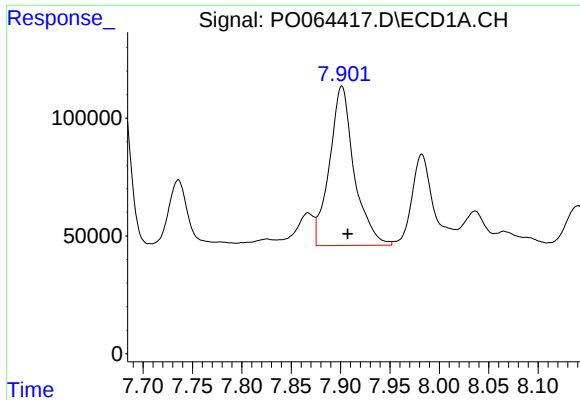
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: -0.006 min
Response: 1090323
Conc: 588.95 ng/ml



#33 AR-1260-3

R.T.: 6.444 min
Delta R.T.: -0.007 min
Response: 727014
Conc: 357.57 ng/ml



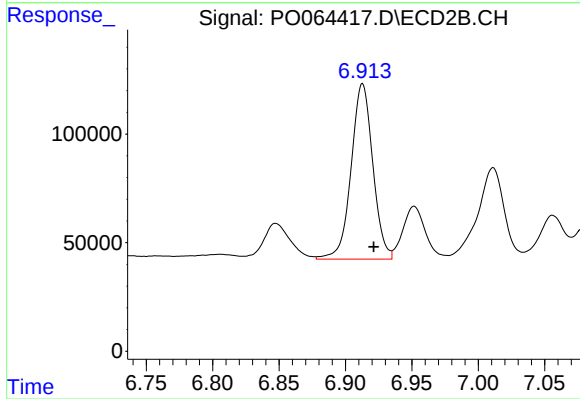
#34 AR-1260-4

R.T.: 7.901 min
Delta R.T.: -0.006 min
Response: 1173894
Conc: 535.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
12DDL

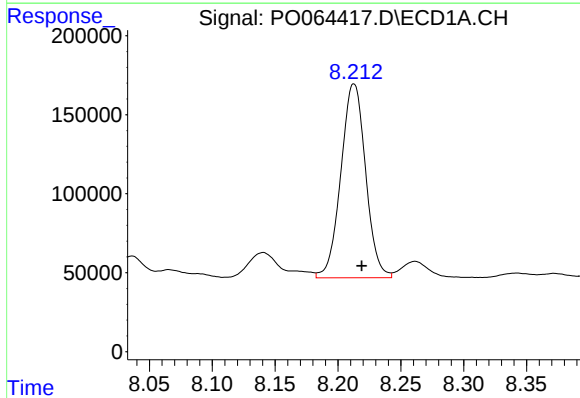
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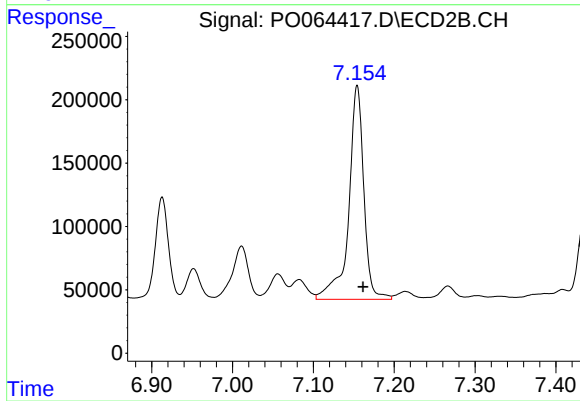
#34 AR-1260-4

R.T.: 6.913 min
Delta R.T.: -0.008 min
Response: 919381
Conc: 495.69 ng/ml



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 1682287
Conc: 381.04 ng/ml



#35 AR-1260-5

R.T.: 7.154 min
Delta R.T.: -0.007 min
Response: 2192877
Conc: 452.94 ng/ml