

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120619\
 Data File : P0064415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2019 10:33
 Operator : SM/AJ
 Sample : K6143-20
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 11:24:17 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	696594	626735	23.521m	26.350m
2)	SA Decachlor...	9.930	8.516	521812	529998	12.732	12.974
Target Compounds							
26)	L6 AR-1254-1	6.318	5.428	207316	235053	127.022	119.598
27)	L6 AR-1254-2	6.535	5.574	620457	580916	238.010	324.370 #
28)	L6 AR-1254-3	6.902	5.977	751292	1428592	260.299	461.607 #
29)	L6 AR-1254-4	7.185	6.202	693437	590657	302.791	286.275
30)	L6 AR-1254-5	7.602	6.618	3043044	3015212	1190.896m	999.674
31)	L7 AR-1260-1	7.063	6.104	1350981	1425344	715.876	812.062
32)	L7 AR-1260-2	7.320	6.291	2337924	2278480	999.668	1024.139
33)	L7 AR-1260-3	7.677	6.445	2482577	1626713	1340.991	800.067 #
34)	L7 AR-1260-4	7.900	6.914	3113638	2597879	1420.723	1400.656
35)	L7 AR-1260-5	8.212	7.155	4060525	5174683	919.718	1068.837

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

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Operator : SM/AJ
Sample : K6143-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

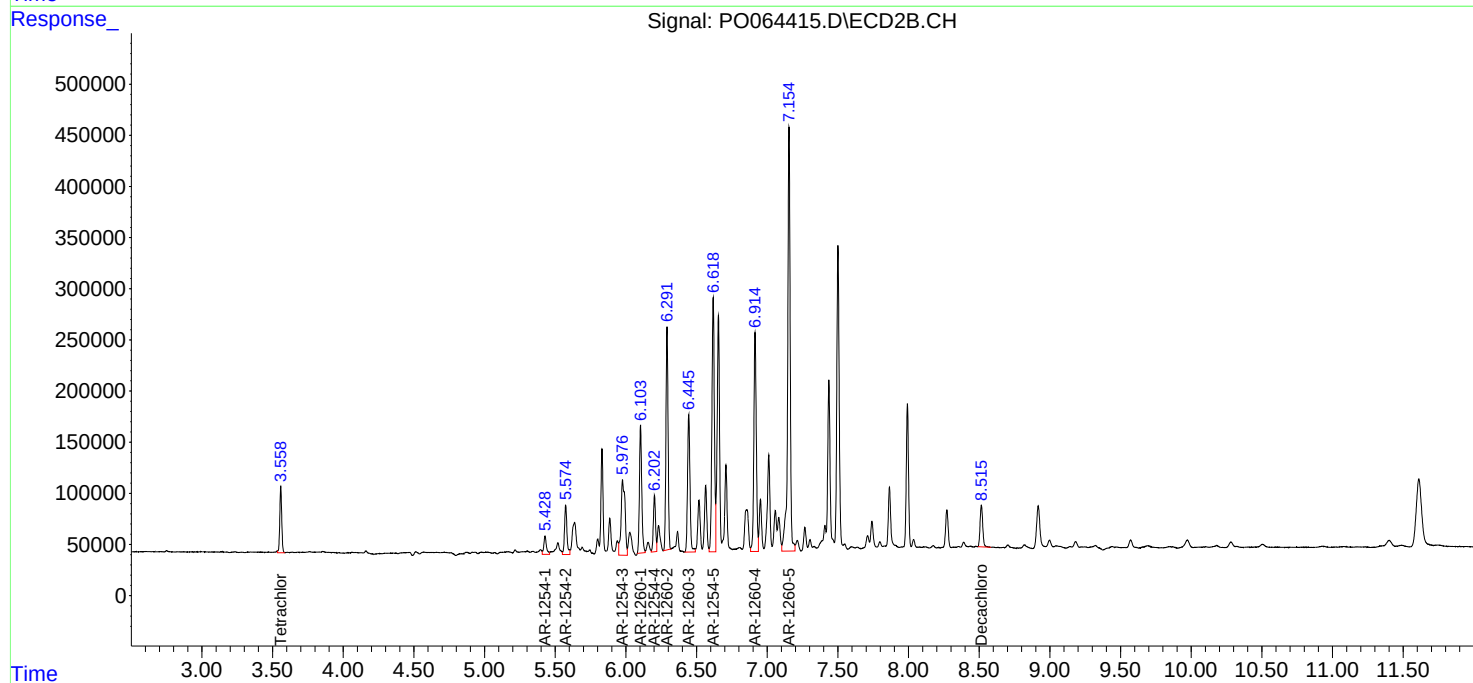
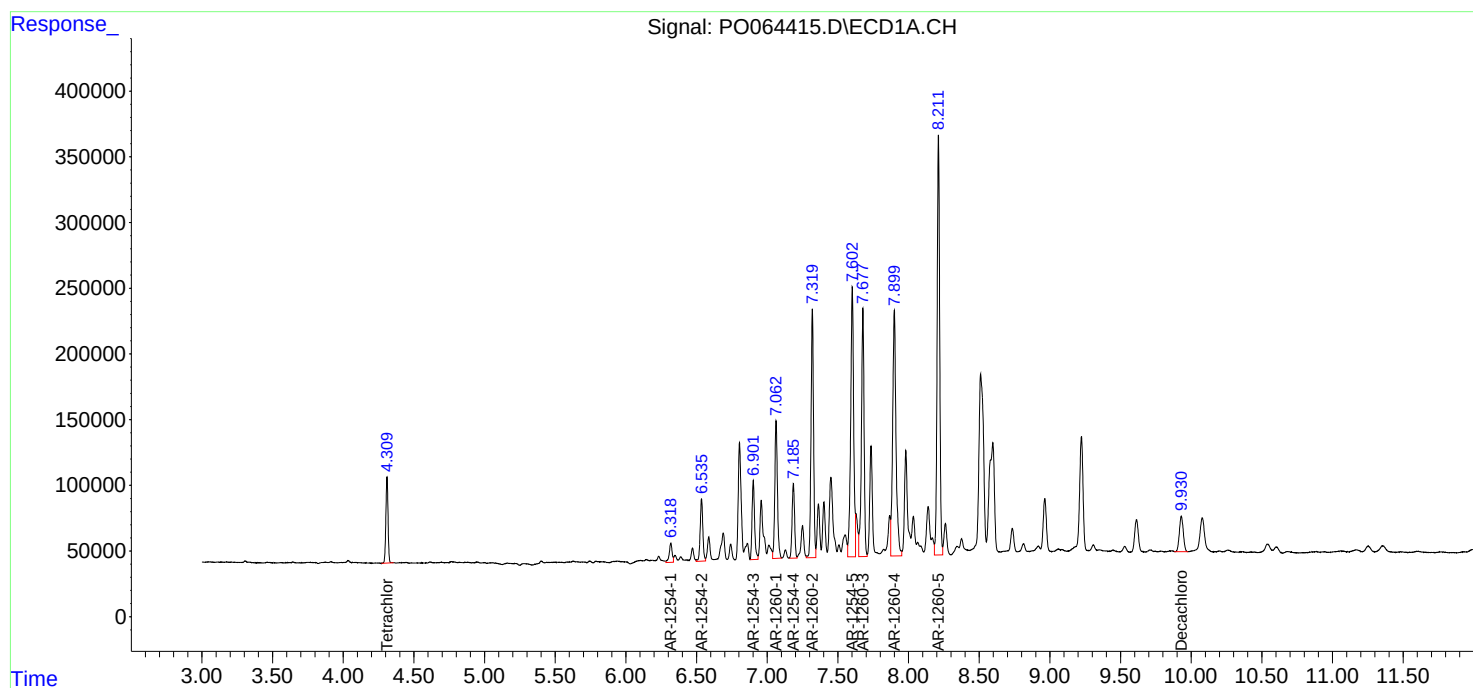
Instrument :
ECD_O
ClientSampled :
13D

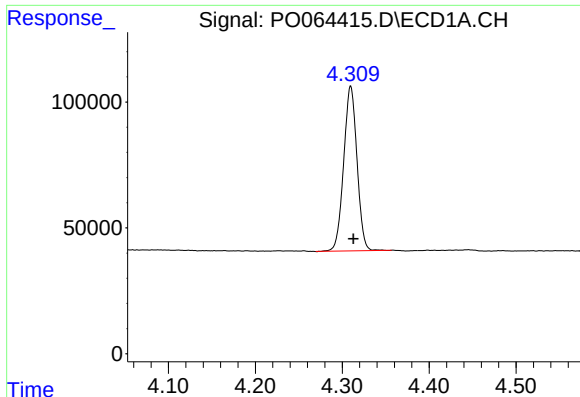
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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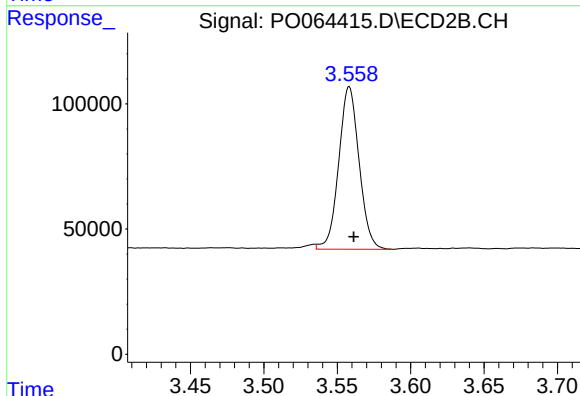
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 696594
Conc: 23.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13D

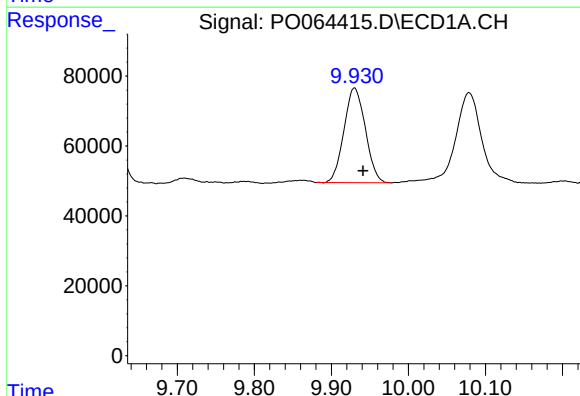
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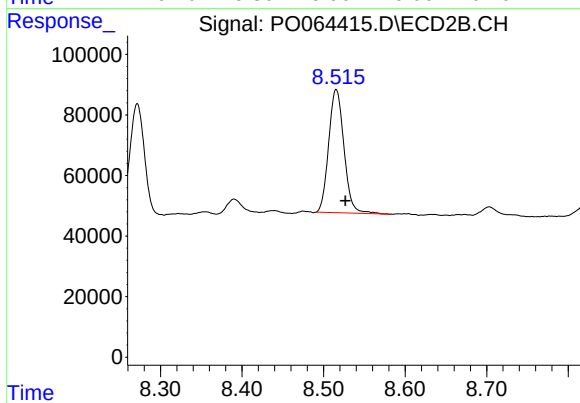
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.004 min
Response: 626735
Conc: 26.35 ng/ml m



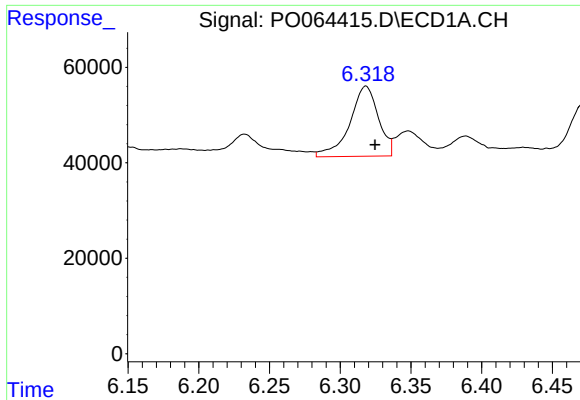
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.011 min
Response: 521812
Conc: 12.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: -0.011 min
Response: 529998
Conc: 12.97 ng/ml



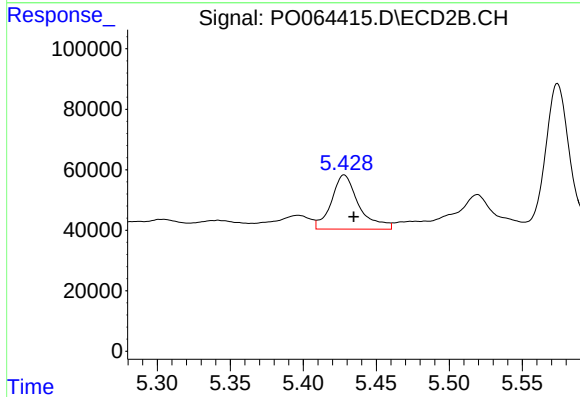
#26 AR-1254-1

R.T.: 6.318 min
Delta R.T.: -0.007 min
Response: 207316
Conc: 127.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
13D

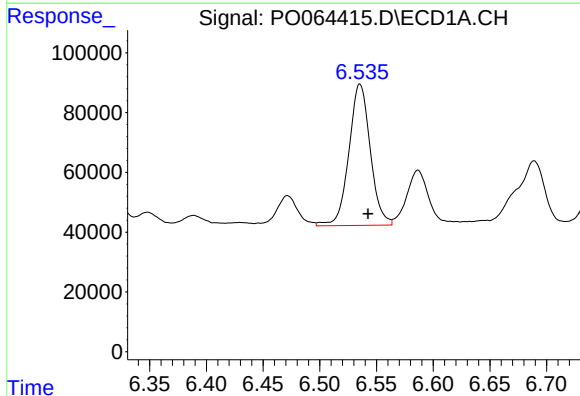
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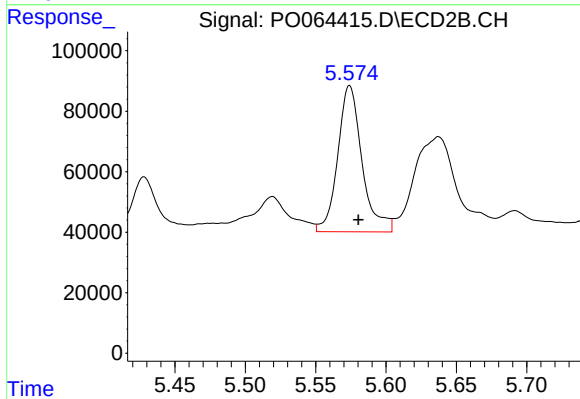
#26 AR-1254-1

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 235053
Conc: 119.60 ng/ml



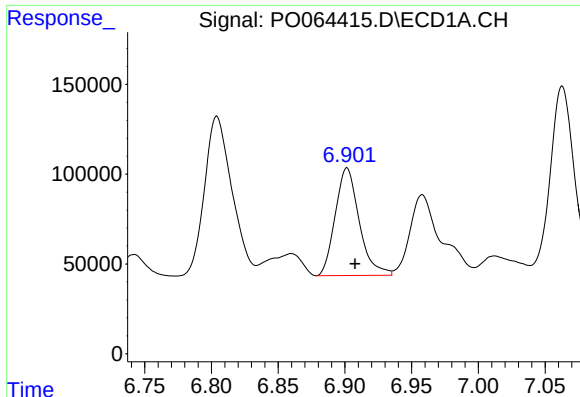
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.007 min
Response: 620457
Conc: 238.01 ng/ml



#27 AR-1254-2

R.T.: 5.574 min
Delta R.T.: -0.006 min
Response: 580916
Conc: 324.37 ng/ml



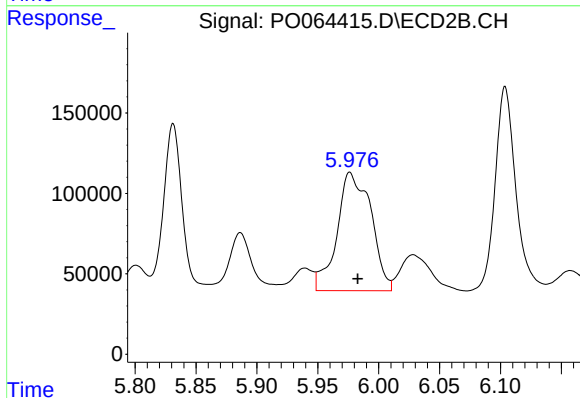
#28 AR-1254-3

R.T.: 6.902 min
Delta R.T.: -0.006 min
Response: 751292
Conc: 260.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
13D

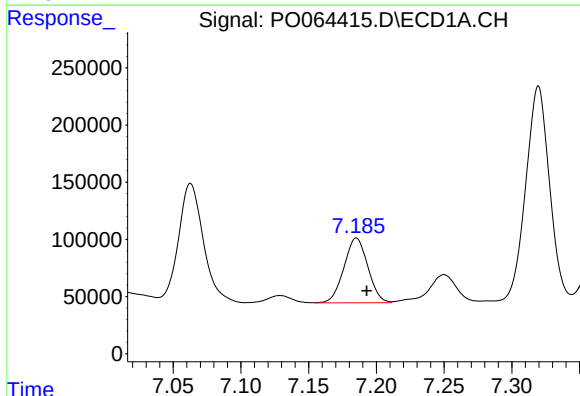
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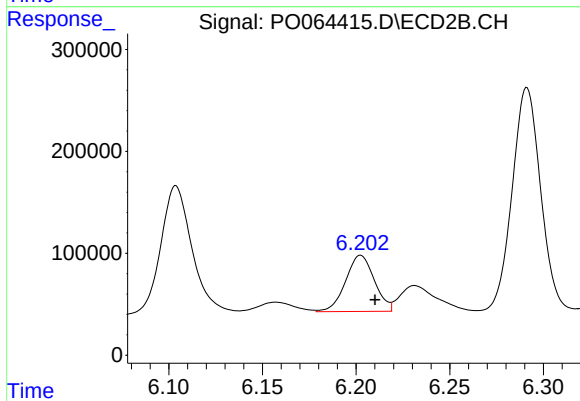
#28 AR-1254-3

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 1428592
Conc: 461.61 ng/ml



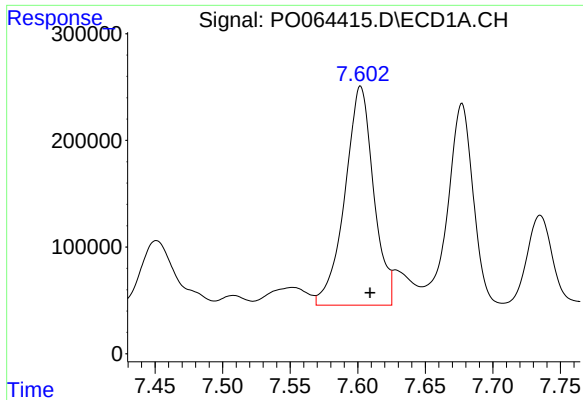
#29 AR-1254-4

R.T.: 7.185 min
Delta R.T.: -0.008 min
Response: 693437
Conc: 302.79 ng/ml



#29 AR-1254-4

R.T.: 6.202 min
Delta R.T.: -0.008 min
Response: 590657
Conc: 286.27 ng/ml



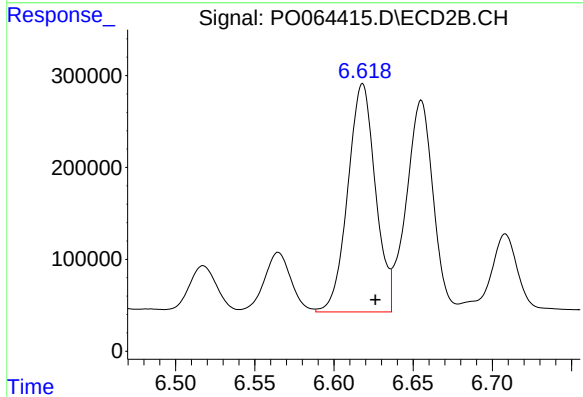
#30 AR-1254-5

R.T.: 7.602 min
Delta R.T.: -0.007 min
Response: 3043044
Conc: 1190.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13D

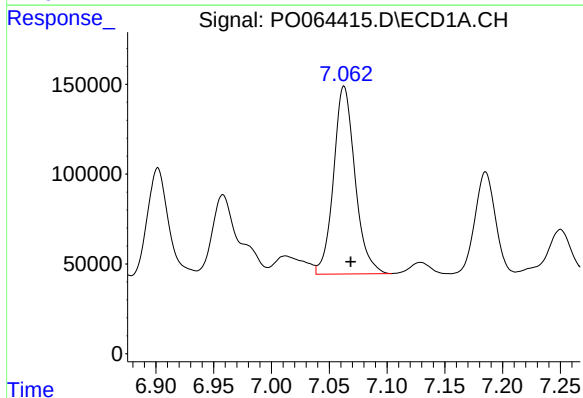
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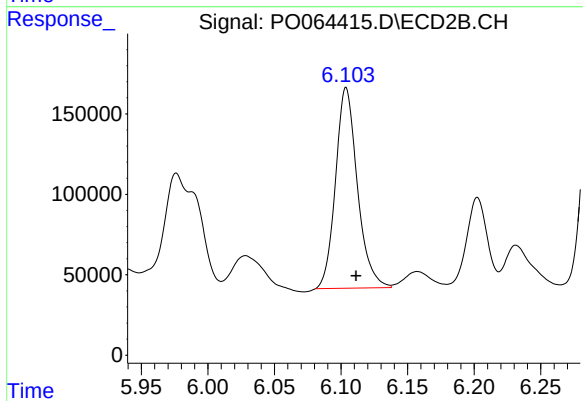
#30 AR-1254-5

R.T.: 6.618 min
Delta R.T.: -0.008 min
Response: 3015212
Conc: 999.67 ng/ml



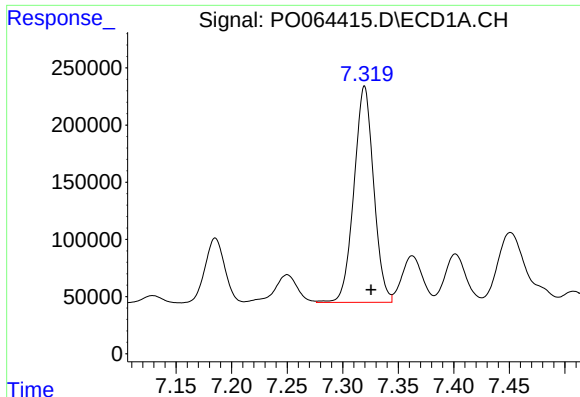
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 1350981
Conc: 715.88 ng/ml



#31 AR-1260-1

R.T.: 6.104 min
Delta R.T.: -0.007 min
Response: 1425344
Conc: 812.06 ng/ml



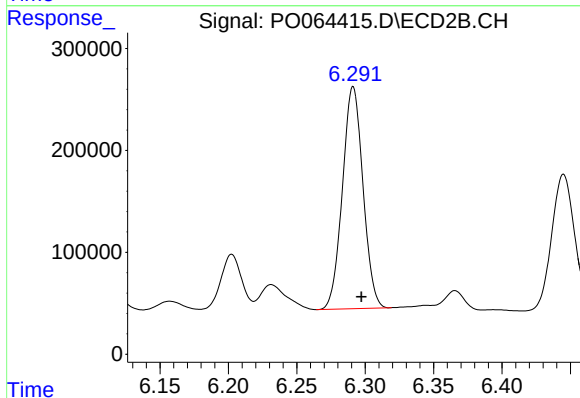
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.006 min
Response: 2337924
Conc: 999.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
13D

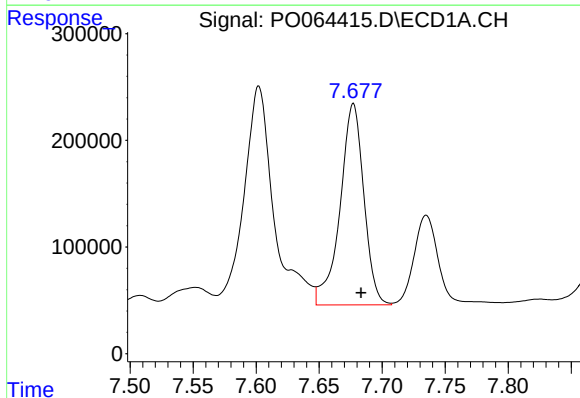
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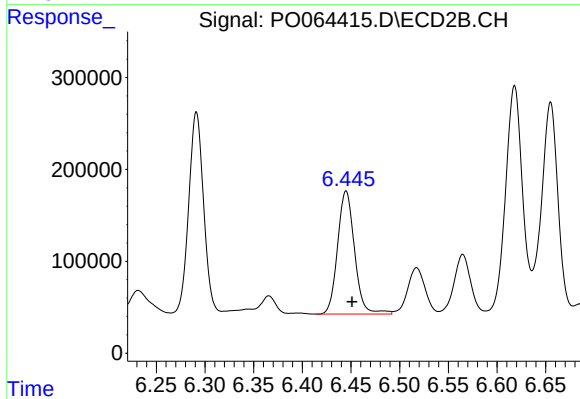
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.006 min
Response: 2278480
Conc: 1024.14 ng/ml



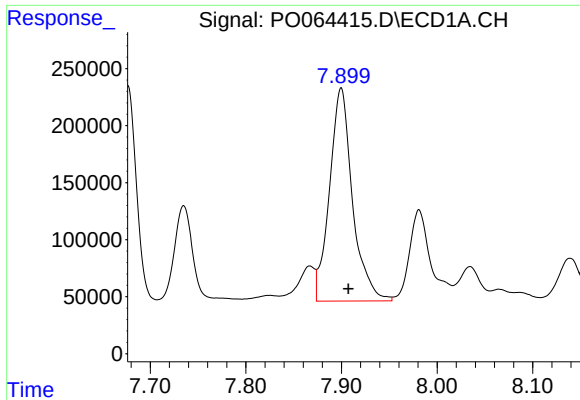
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: -0.006 min
Response: 2482577
Conc: 1340.99 ng/ml



#33 AR-1260-3

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 1626713
Conc: 800.07 ng/ml



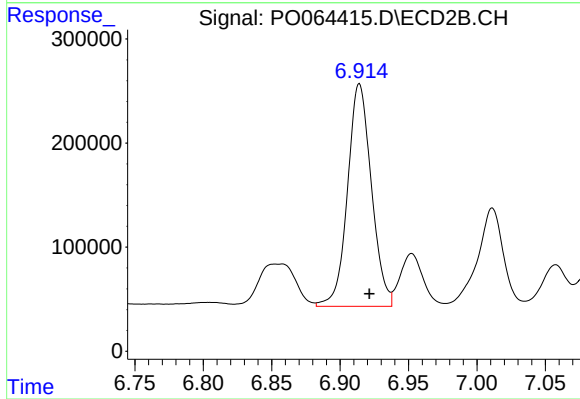
#34 AR-1260-4

R.T.: 7.900 min
Delta R.T.: -0.008 min
Response: 3113638
Conc: 1420.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
13D

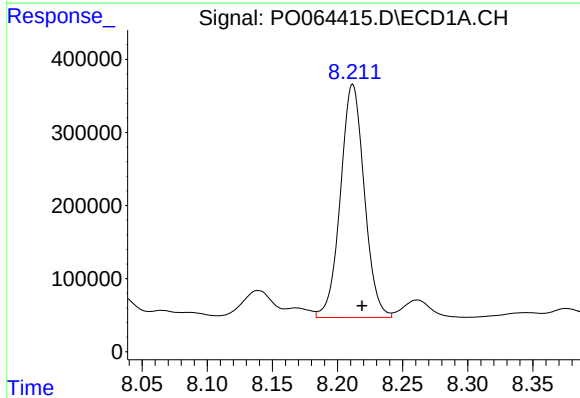
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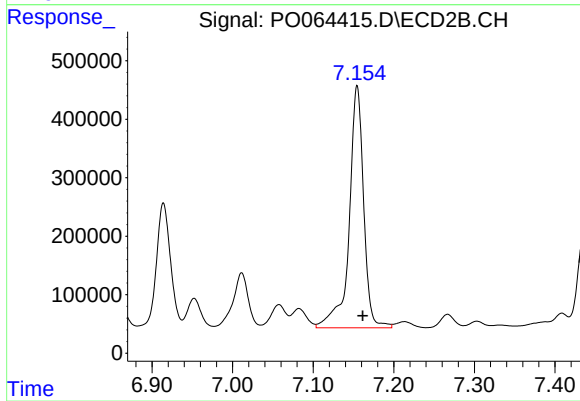
#34 AR-1260-4

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 2597879
Conc: 1400.66 ng/ml



#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: -0.007 min
Response: 4060525
Conc: 919.72 ng/ml



#35 AR-1260-5

R.T.: 7.155 min
Delta R.T.: -0.007 min
Response: 5174683
Conc: 1068.84 ng/ml