

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091720\
 Data File : P0071403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2020 15:39
 Operator : DD\AJ
 Sample : L4033-12 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40978

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 08:12:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.347	3.531	360613	105952	5.089	2.714m#
2)	SA Decachlor...	9.960	8.709	225727	127123	2.421	2.308
Target Compounds							
16)	L4 AR-1242-1	5.652	4.755	11118444	5524867	4750.799	4176.732
17)	L4 AR-1242-2	5.674	4.773	15660705	7669254	4619.924	4164.763
18)	L4 AR-1242-3	5.737	4.958	10194860	5056419	5034.235	5188.501
19)	L4 AR-1242-4	5.844	5.057	10224359	5734748	6034.517	6301.210
20)	L4 AR-1242-5	6.614	5.611	14427169	9724343	6502.545	7026.639
31)	L7 AR-1260-1	7.307	6.317	884014	1170547	194.958	420.141m#
32)	L7 AR-1260-2	7.574	6.514	1647774	702487	236.363	194.338
33)	L7 AR-1260-3	7.930	6.660	882435	667561	145.610	206.869 #
34)	L7 AR-1260-4	8.156	7.137	1142995	313736	199.672	108.302 #
35)	L7 AR-1260-5	8.471	7.389	1657068	778638	130.679	102.687

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091720\
Data File : PO071403.D
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Acq On : 17 Sep 2020 15:39
Operator : DD\AJ
Sample : L4033-12 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

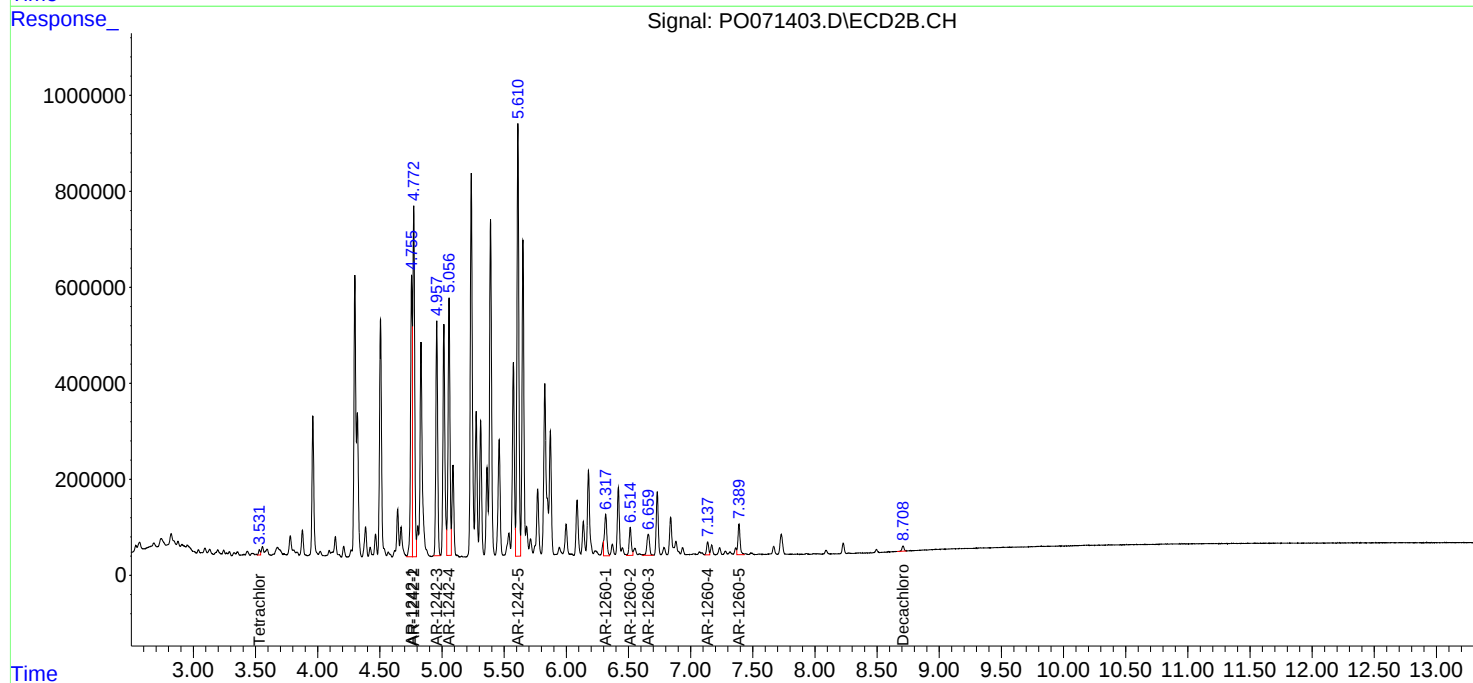
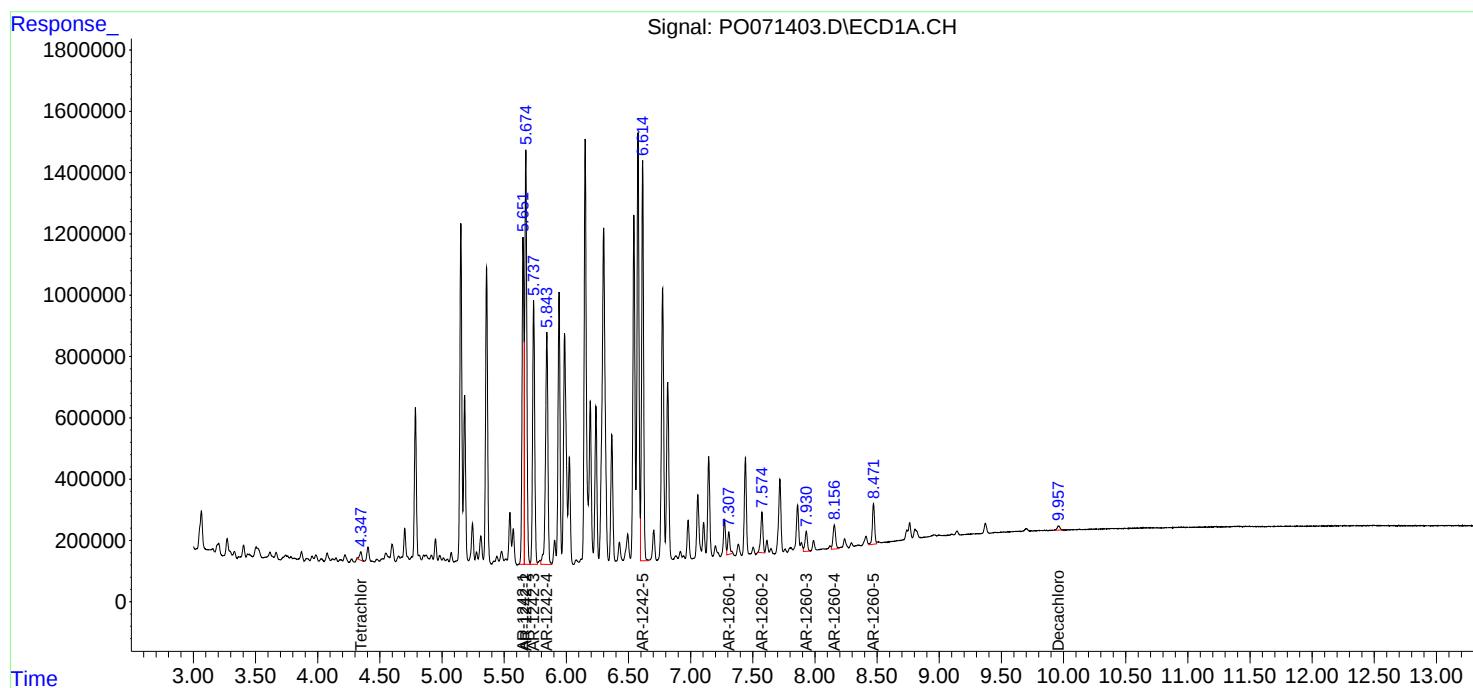
Instrument :
ECD_O
ClientSampled :
40978

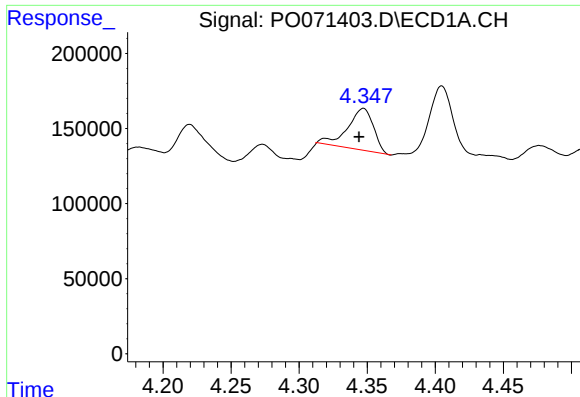
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 08:12:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
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QLast Update : Wed Sep 09 16:04:54 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





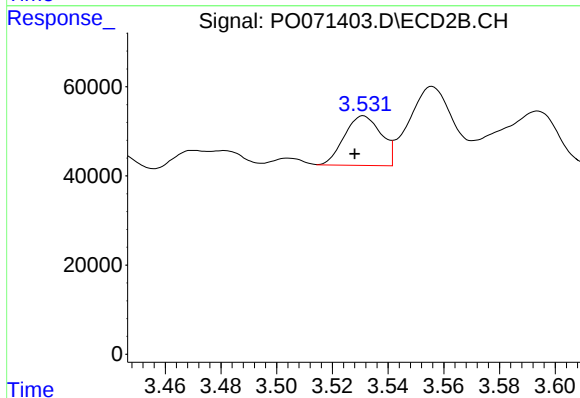
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.003 min
Response: 360613
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
40978

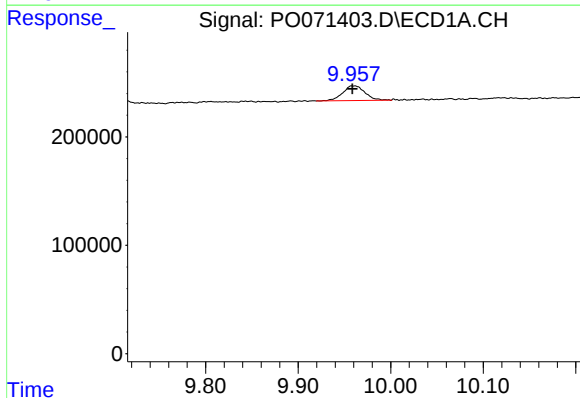
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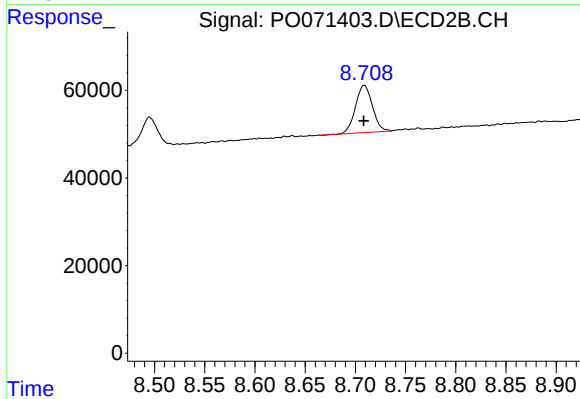
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.003 min
Response: 105952
Conc: 2.71 ng/ml m



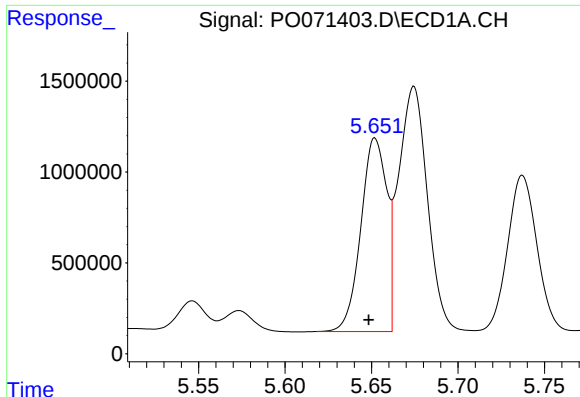
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: 0.001 min
Response: 225727
Conc: 2.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 127123
Conc: 2.31 ng/ml



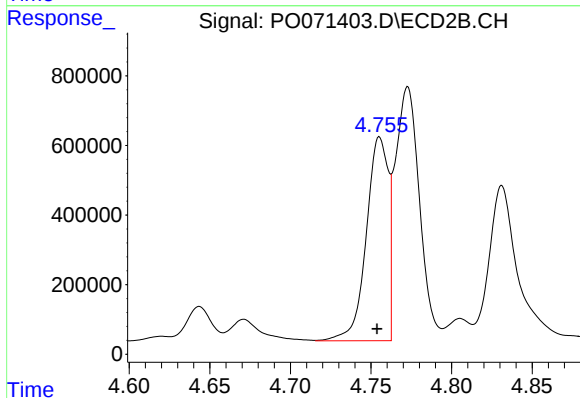
#16 AR-1242-1

R.T.: 5.652 min
Delta R.T.: 0.004 min
Response: 11118444
Conc: 4750.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
40978

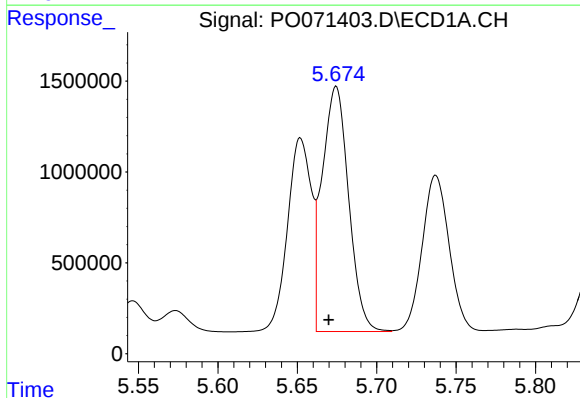
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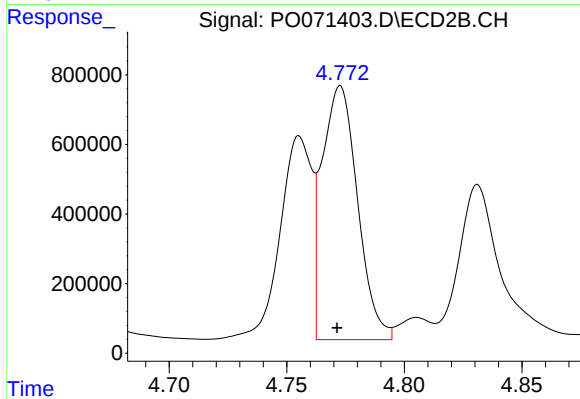
#16 AR-1242-1

R.T.: 4.755 min
Delta R.T.: 0.002 min
Response: 5524867
Conc: 4176.73 ng/ml



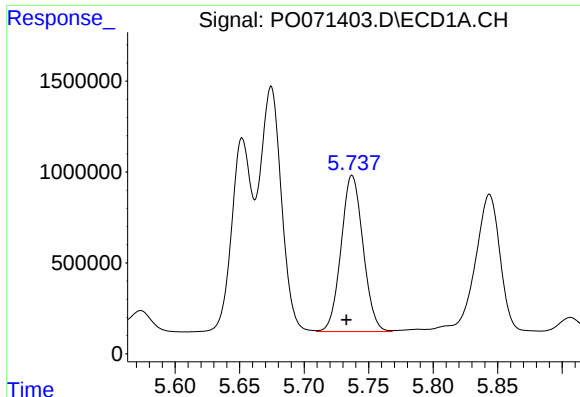
#17 AR-1242-2

R.T.: 5.674 min
Delta R.T.: 0.005 min
Response: 15660705
Conc: 4619.92 ng/ml



#17 AR-1242-2

R.T.: 4.773 min
Delta R.T.: 0.001 min
Response: 7669254
Conc: 4164.76 ng/ml



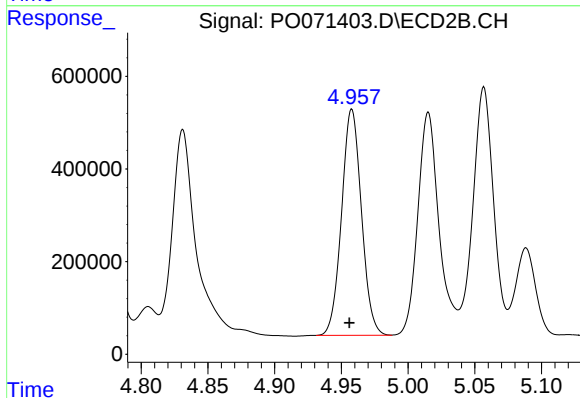
#18 AR-1242-3

R.T.: 5.737 min
Delta R.T.: 0.004 min
Response: 10194860
Conc: 5034.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
40978

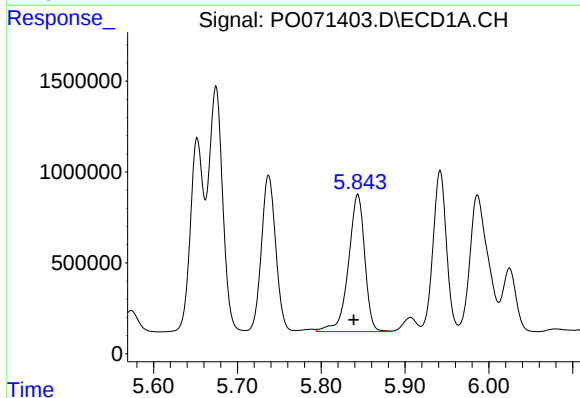
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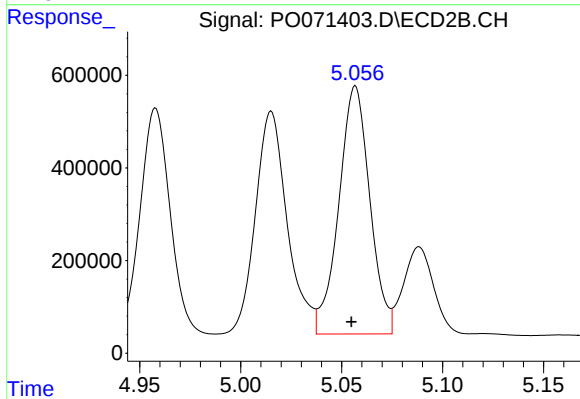
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: 0.002 min
Response: 5056419
Conc: 5188.50 ng/ml



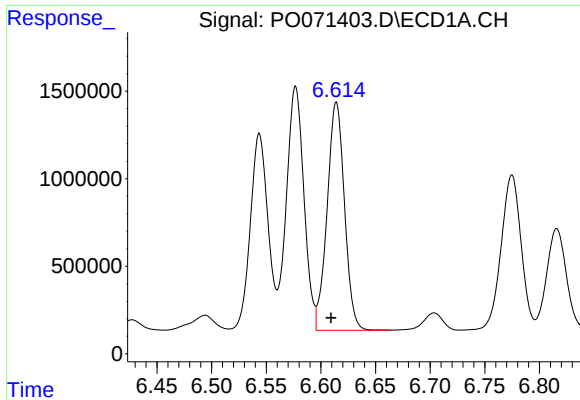
#19 AR-1242-4

R.T.: 5.844 min
Delta R.T.: 0.005 min
Response: 10224359
Conc: 6034.52 ng/ml



#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.002 min
Response: 5734748
Conc: 6301.21 ng/ml



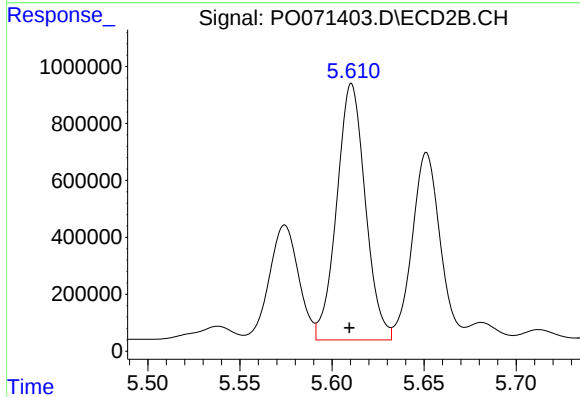
#20 AR-1242-5

R.T.: 6.614 min
Delta R.T.: 0.005 min
Response: 14427169
Conc: 6502.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
40978

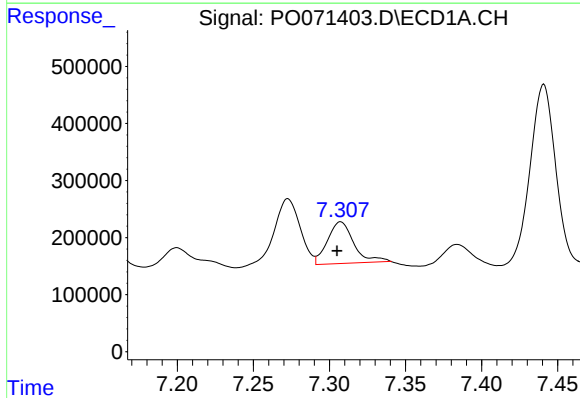
Manual Integrations
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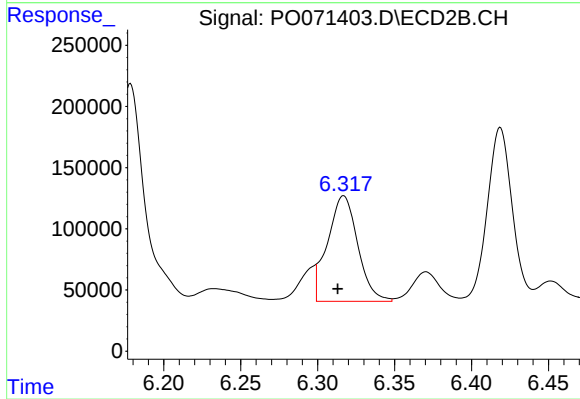
#20 AR-1242-5

R.T.: 5.611 min
Delta R.T.: 0.001 min
Response: 9724343
Conc: 7026.64 ng/ml



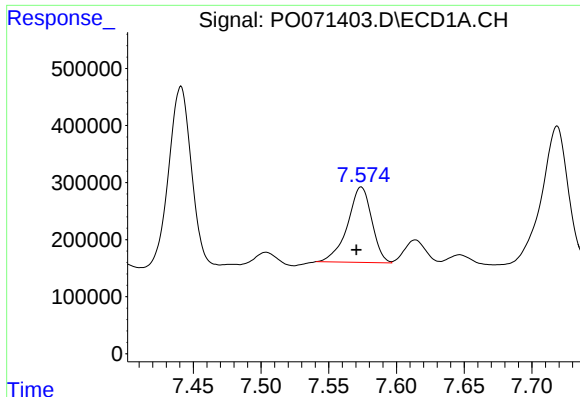
#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: 0.002 min
Response: 884014
Conc: 194.96 ng/ml



#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: 0.004 min
Response: 1170547
Conc: 420.14 ng/ml m



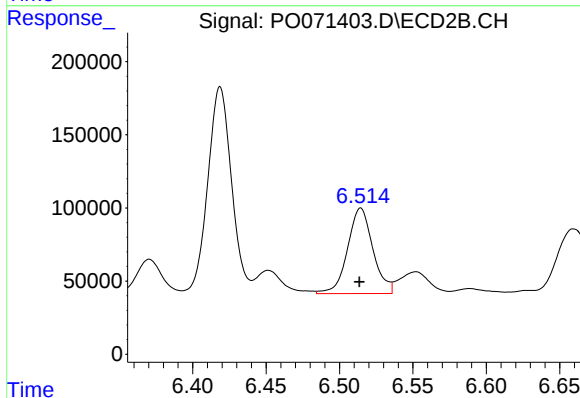
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: 0.004 min
Response: 1647774
Conc: 236.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
40978

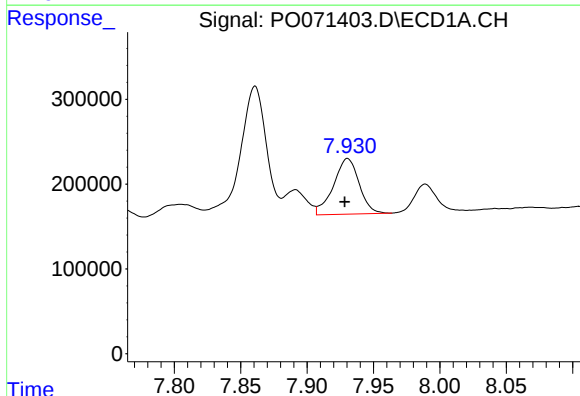
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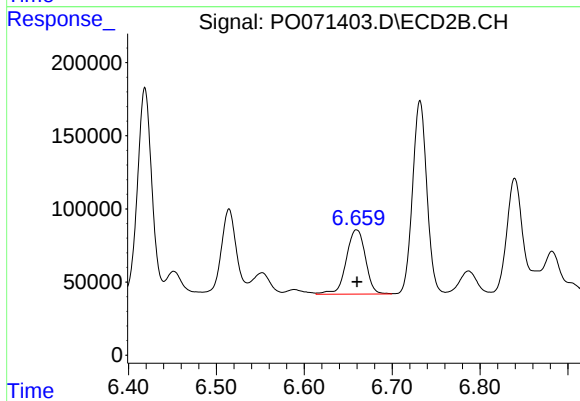
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 702487
Conc: 194.34 ng/ml



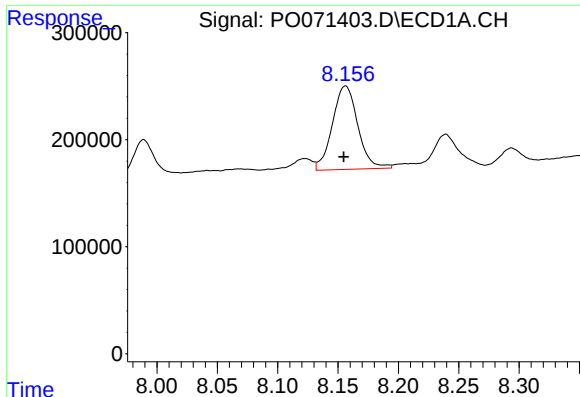
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.002 min
Response: 882435
Conc: 145.61 ng/ml



#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 667561
Conc: 206.87 ng/ml



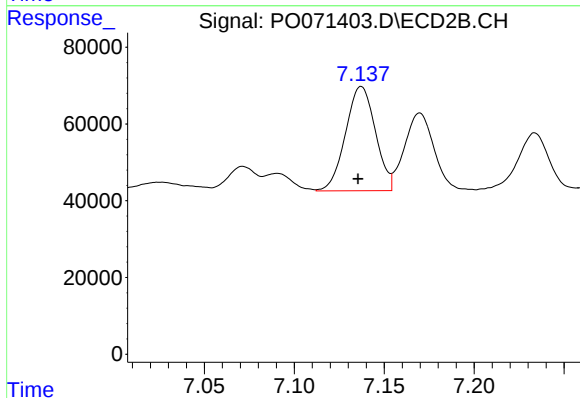
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: 0.002 min
Response: 1142995
Conc: 199.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
40978

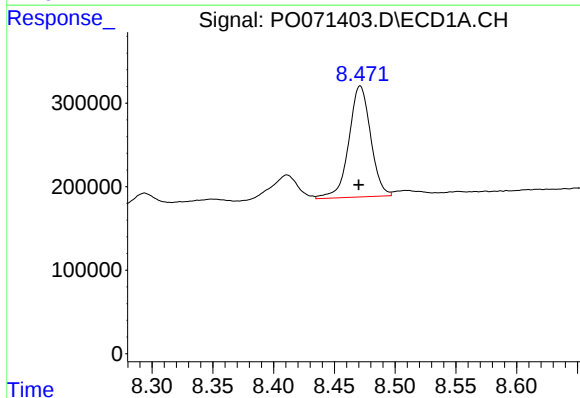
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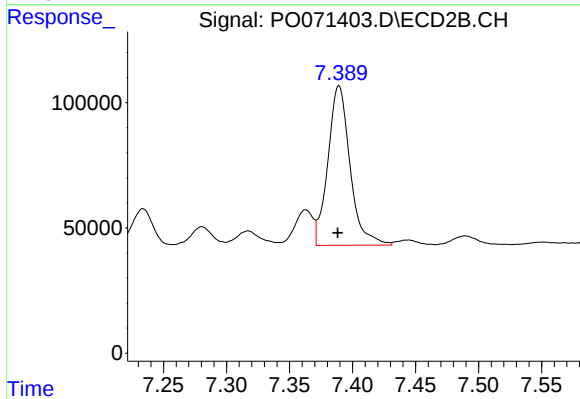
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: 0.002 min
Response: 313736
Conc: 108.30 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.001 min
Response: 1657068
Conc: 130.68 ng/ml



#35 AR-1260-5

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 778638
Conc: 102.69 ng/ml