

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2019 2:24
 Operator : SM/AJ
 Sample : K4138-05
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 05:00:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.164	3.517	892291	762755	21.143	19.093
2)	SA Decachlor...	9.689	8.401	2048384	1552714	37.824	39.336
Target Compounds							
26)	L6 AR-1254-1	6.163	5.357	1147699	1204113	486.048m	464.812
27)	L6 AR-1254-2	6.380	5.502	2231191	1390080	578.936	607.173
28)	L6 AR-1254-3	6.747	5.899	3077869	2602754	760.036	707.393
29)	L6 AR-1254-4	7.031	6.126	2128746	1178817	591.213	506.971
30)	L6 AR-1254-5	7.475	6.535	6407746	7049445	1767.770m	2043.581
41)	L9 AR-1268-1	8.336	7.344	3924633	2482854	351.369	304.830
42)	L9 AR-1268-2	8.424	7.411	2340872	2249510	249.212	296.882
43)	L9 AR-1268-3	8.627	7.607	3401816	2663464	411.887	416.692
44)	L9 AR-1268-4	9.026	7.902	578680	407240	193.585	175.483
45)	L9 AR-1268-5	9.395	8.172	7308839	5830083	340.431	340.186m

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

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Acq On : 02 Aug 2019 2:24
Operator : SM/AJ
Sample : K4138-05
Misc :
ALS Vial : 52 Sample Multiplier: 1

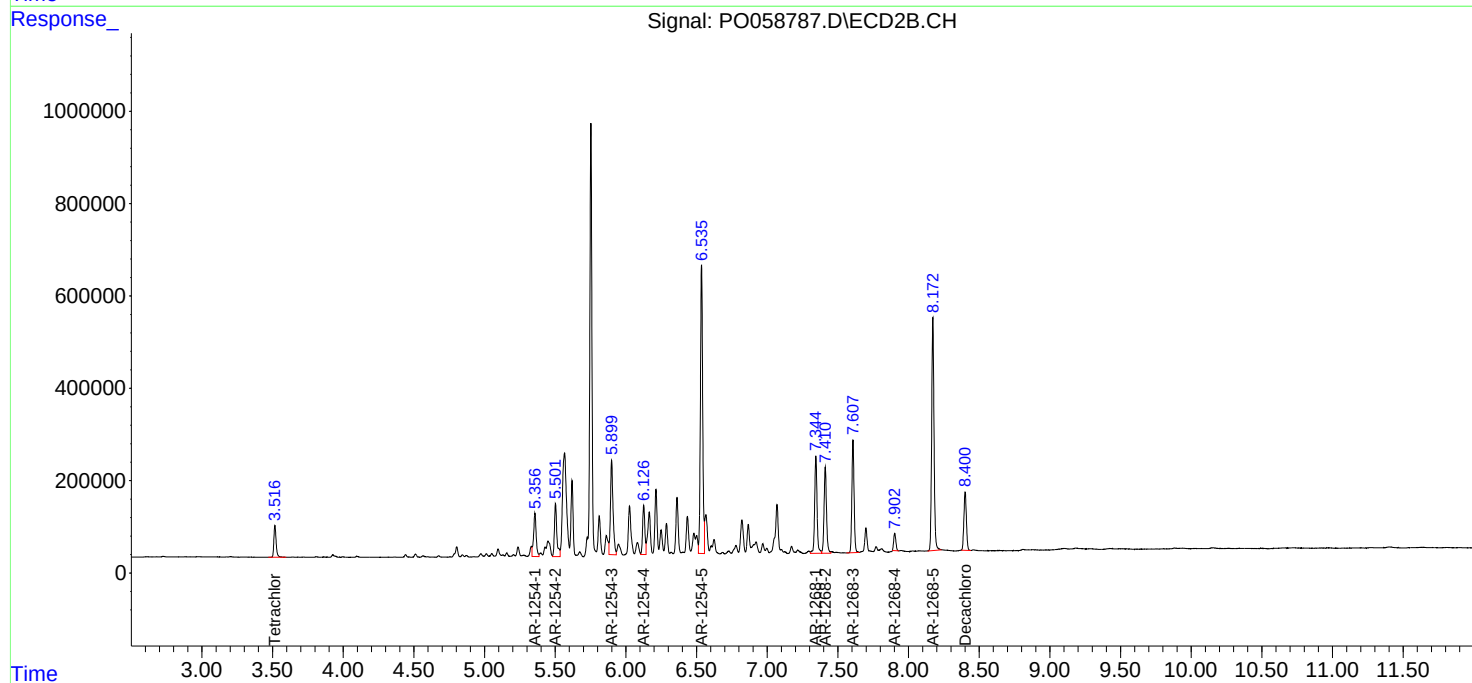
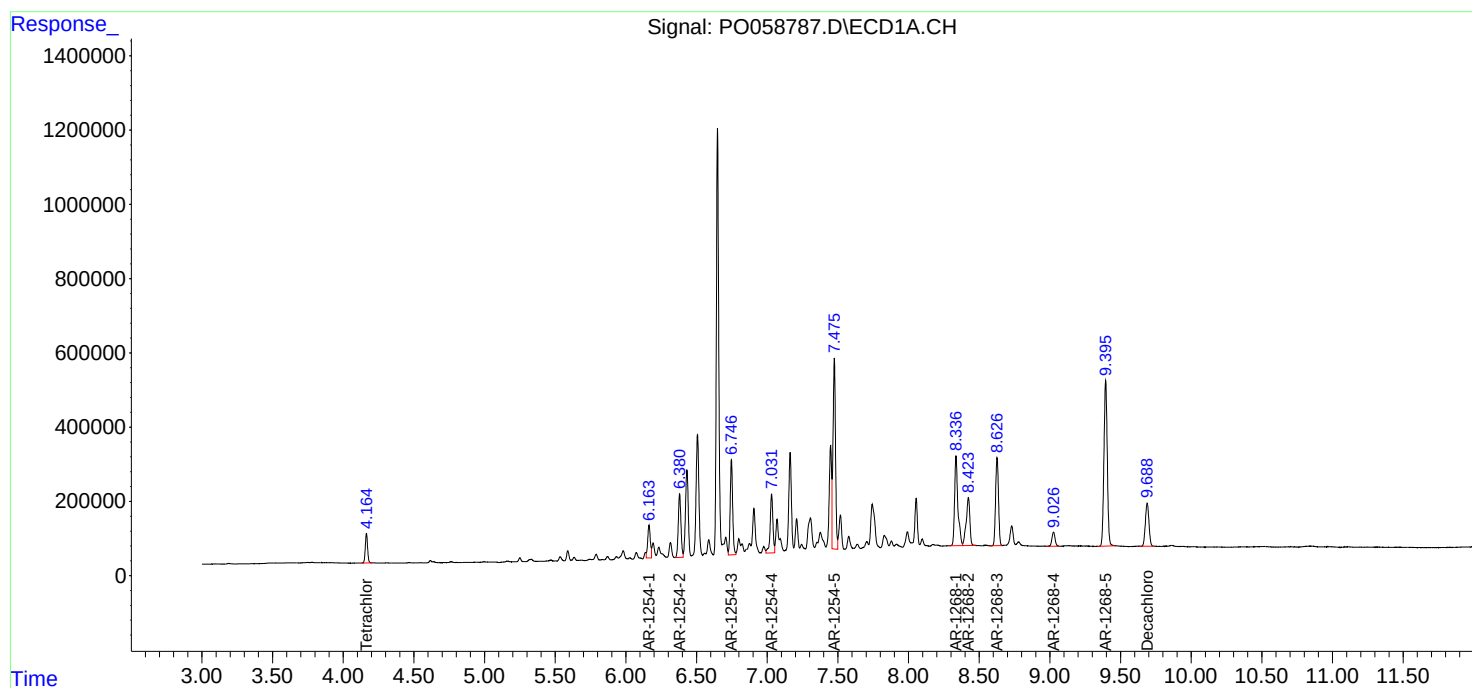
Instrument :
ECD_O
ClientSampled :
DUP-6

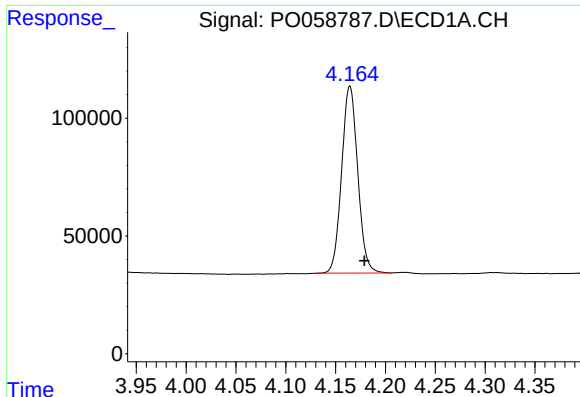
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 05:00:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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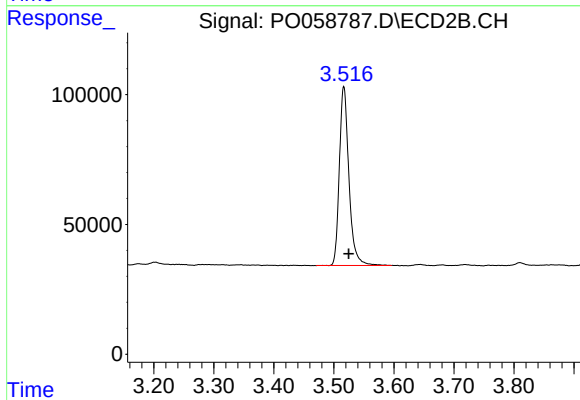
#1 Tetrachloro-m-xylene

R.T.: 4.164 min
Delta R.T.: -0.015 min
Response: 892291
Conc: 21.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-6

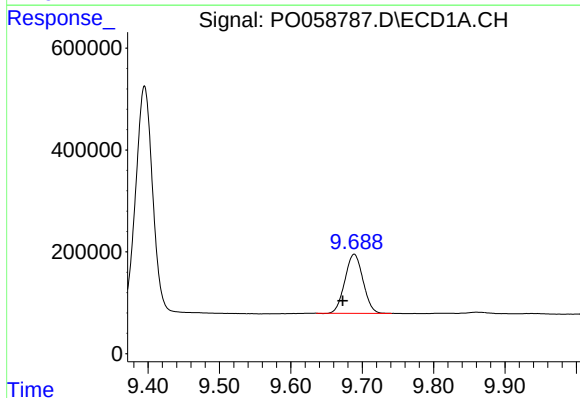
Manual Integrations
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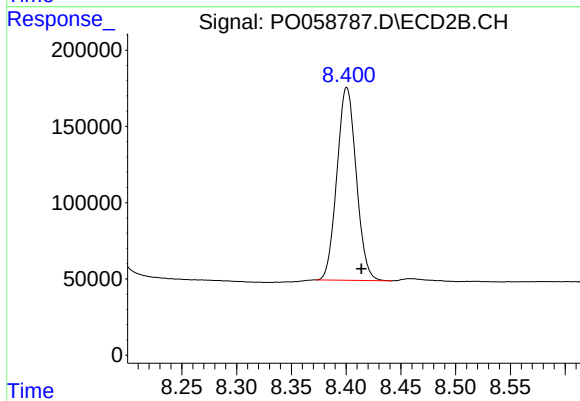
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 762755
Conc: 19.09 ng/ml



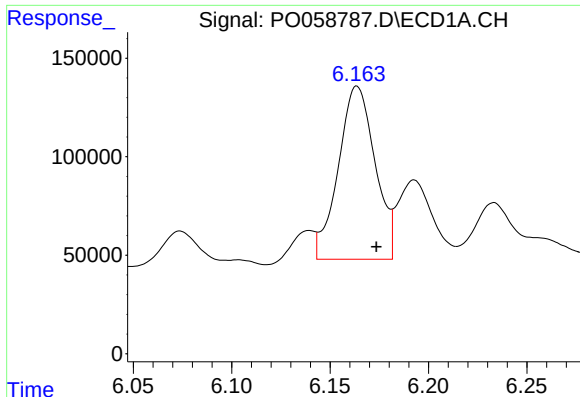
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: 0.016 min
Response: 2048384
Conc: 37.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.013 min
Response: 1552714
Conc: 39.34 ng/ml



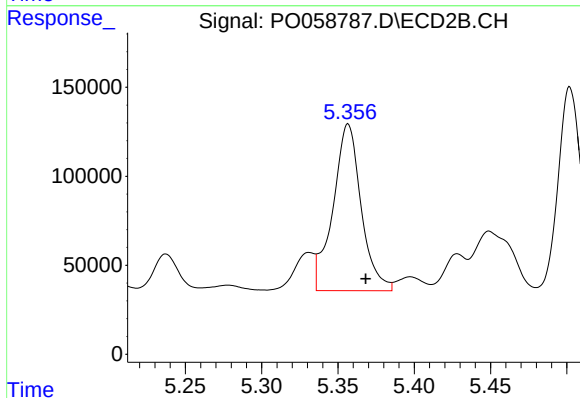
#26 AR-1254-1

R.T.: 6.163 min
Delta R.T.: -0.010 min
Response: 1147699
Conc: 486.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-6

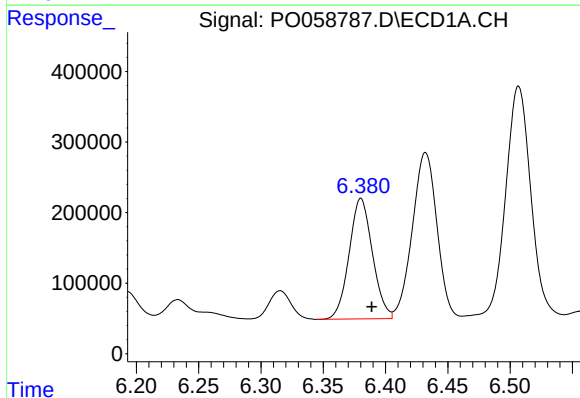
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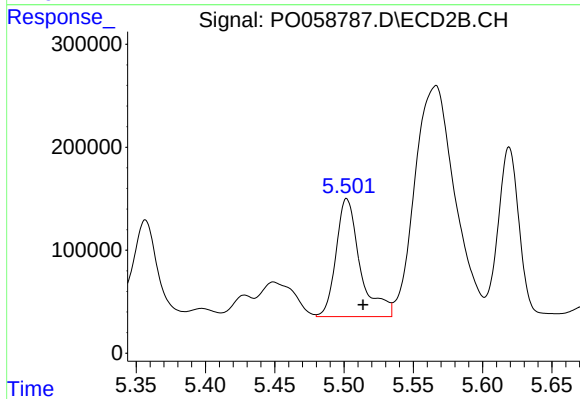
#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: -0.012 min
Response: 1204113
Conc: 464.81 ng/ml



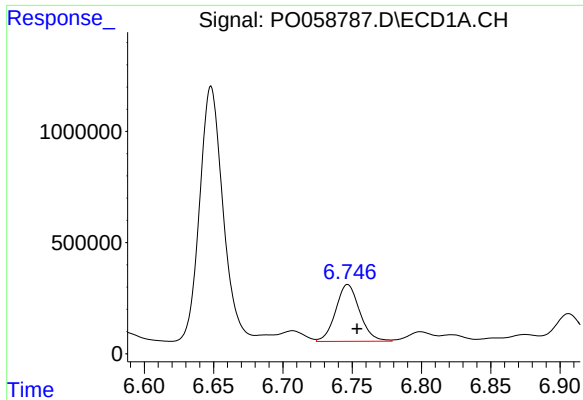
#27 AR-1254-2

R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 2231191
Conc: 578.94 ng/ml



#27 AR-1254-2

R.T.: 5.502 min
Delta R.T.: -0.012 min
Response: 1390080
Conc: 607.17 ng/ml



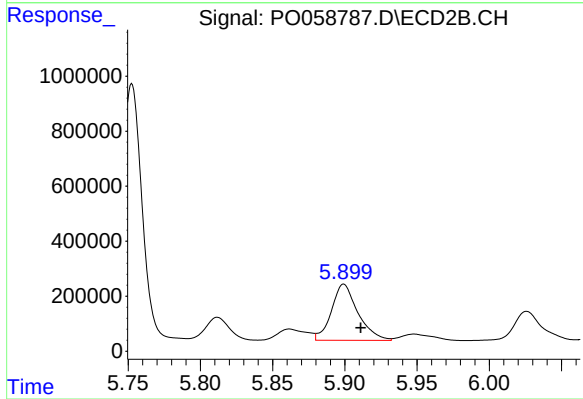
#28 AR-1254-3

R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 3077869
Conc: 760.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-6

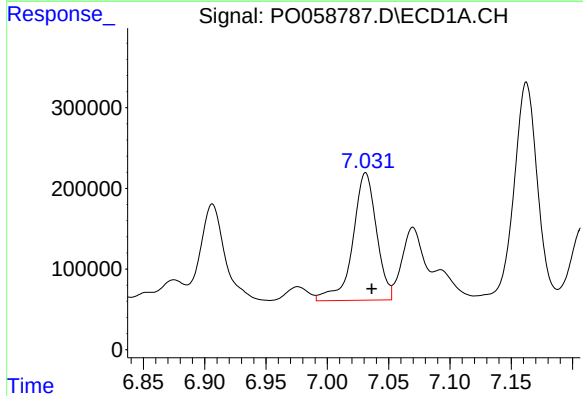
Manual Integrations
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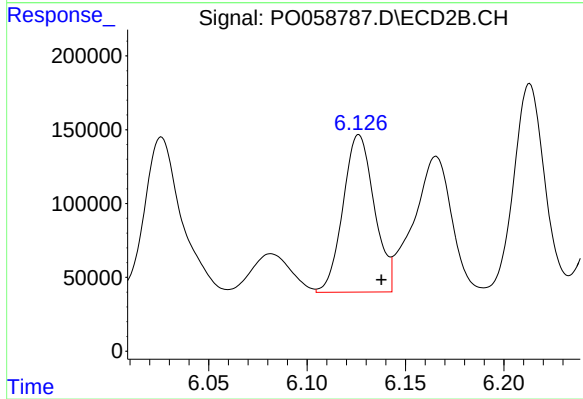
#28 AR-1254-3

R.T.: 5.899 min
Delta R.T.: -0.012 min
Response: 2602754
Conc: 707.39 ng/ml



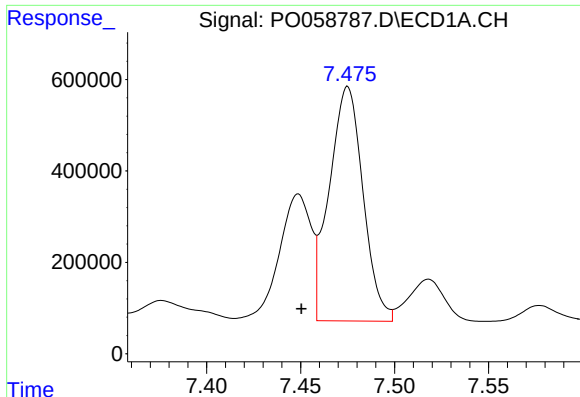
#29 AR-1254-4

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 2128746
Conc: 591.21 ng/ml



#29 AR-1254-4

R.T.: 6.126 min
Delta R.T.: -0.011 min
Response: 1178817
Conc: 506.97 ng/ml



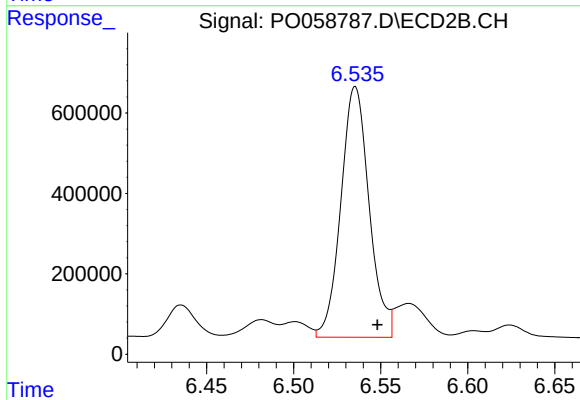
#30 AR-1254-5

R.T.: 7.475 min
Delta R.T.: 0.024 min
Response: 6407746
Conc: 1767.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-6

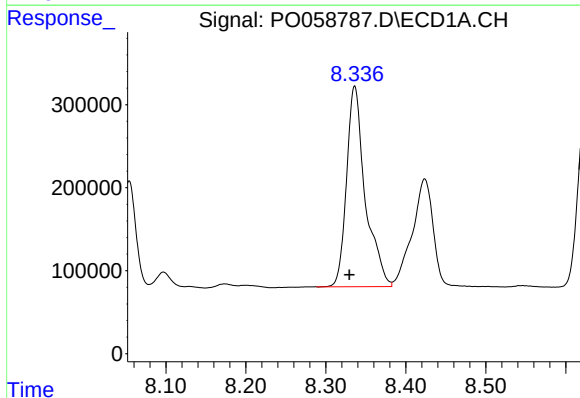
Manual Integrations
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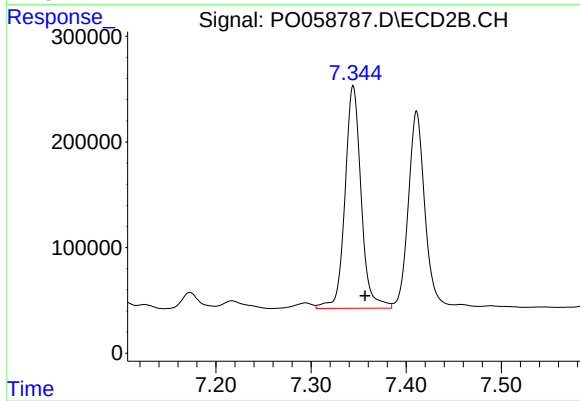
#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.013 min
Response: 7049445
Conc: 2043.58 ng/ml



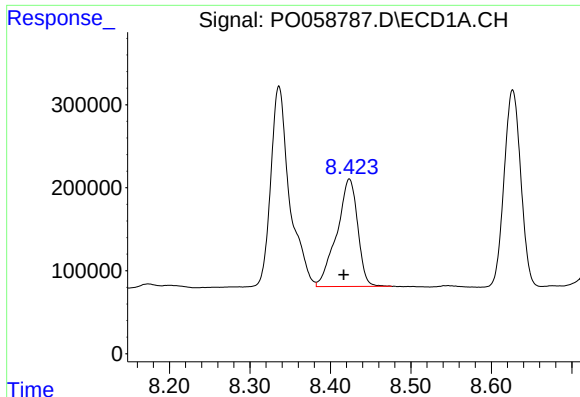
#41 AR-1268-1

R.T.: 8.336 min
Delta R.T.: 0.007 min
Response: 3924633
Conc: 351.37 ng/ml



#41 AR-1268-1

R.T.: 7.344 min
Delta R.T.: -0.012 min
Response: 2482854
Conc: 304.83 ng/ml



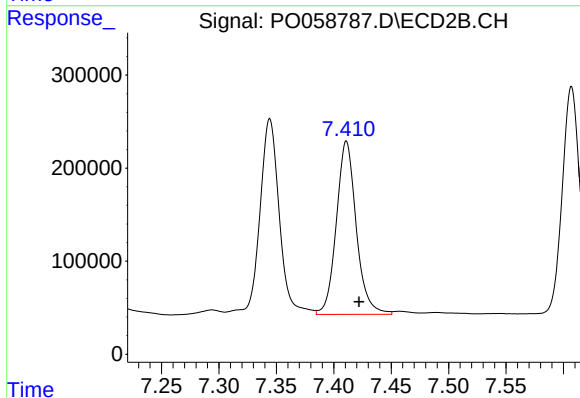
#42 AR-1268-2

R.T.: 8.424 min
Delta R.T.: 0.007 min
Response: 2340872
Conc: 249.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-6

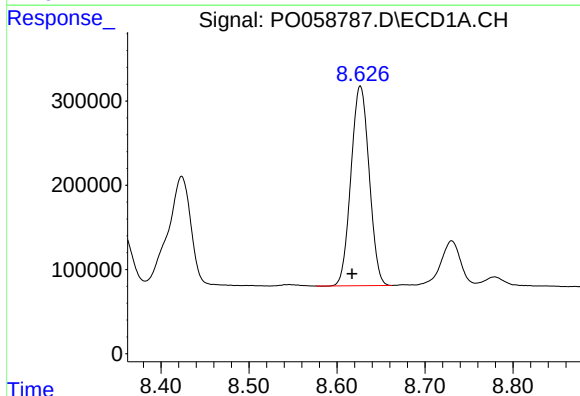
Manual Integrations
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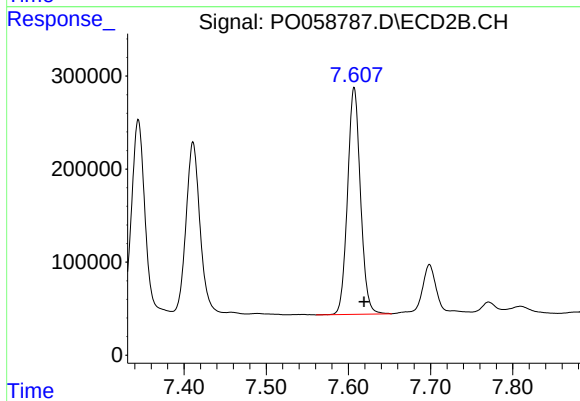
#42 AR-1268-2

R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: 2249510
Conc: 296.88 ng/ml



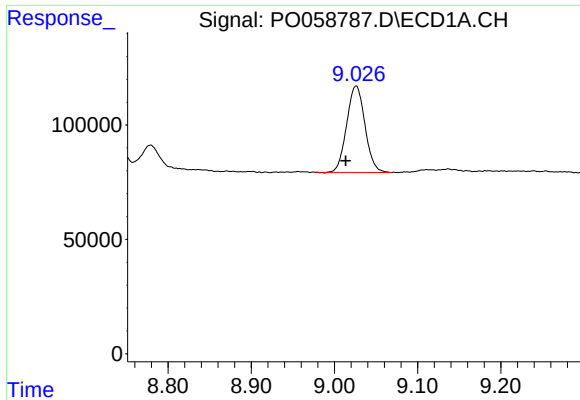
#43 AR-1268-3

R.T.: 8.627 min
Delta R.T.: 0.010 min
Response: 3401816
Conc: 411.89 ng/ml



#43 AR-1268-3

R.T.: 7.607 min
Delta R.T.: -0.012 min
Response: 2663464
Conc: 416.69 ng/ml



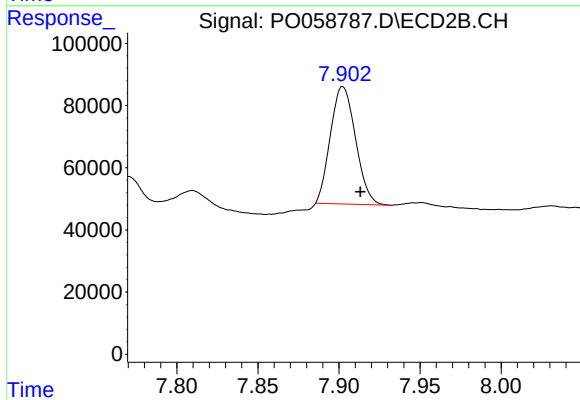
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.013 min
Response: 578680
Conc: 193.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-6

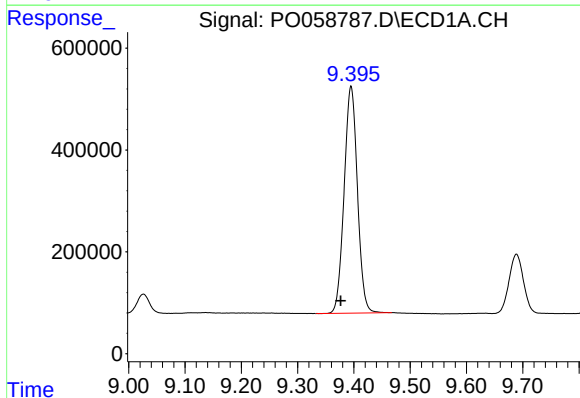
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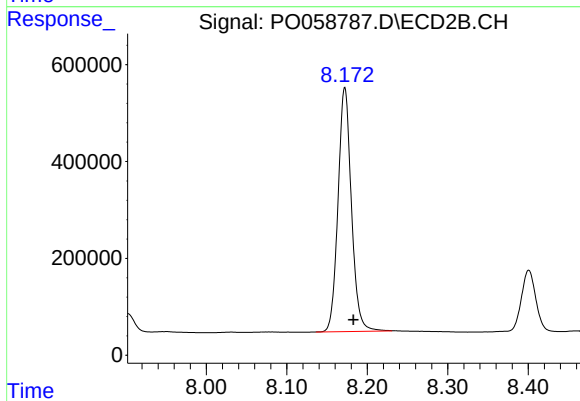
#44 AR-1268-4

R.T.: 7.902 min
Delta R.T.: -0.011 min
Response: 407240
Conc: 175.48 ng/ml



#45 AR-1268-5

R.T.: 9.395 min
Delta R.T.: 0.018 min
Response: 7308839
Conc: 340.43 ng/ml



#45 AR-1268-5

R.T.: 8.172 min
Delta R.T.: -0.011 min
Response: 5830083
Conc: 340.19 ng/ml m