

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058918.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 9:08
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 10:42:13 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...	4.152	3.514	2401565	2015043	56.905m	50.439
2)	SA Decachlor...	9.657	8.396	2396237	1883197	44.247	47.709m
Target Compounds							
3)	L1 AR-1016-1	5.307	4.569	912399	693083	486.886m	475.372m
4)	L1 AR-1016-2	5.328	4.587	1377704	996403	500.703m	464.178
5)	L1 AR-1016-3	5.389	4.760	832839	513884	490.502	452.470
6)	L1 AR-1016-4	5.488	4.801	711669	444037	508.625	470.726
7)	L1 AR-1016-5	5.776	5.010	723873	551201	505.345m	447.608
31)	L7 AR-1260-1	6.888	6.022	1259772	1003601	437.551	421.673
32)	L7 AR-1260-2	7.144	6.210	1739186	1261624	418.068m	416.474
33)	L7 AR-1260-3	7.500	6.359	1523189	1110217	409.023	411.216m
34)	L7 AR-1260-4	7.726	6.823	1421056	951738	417.004	421.211
35)	L7 AR-1260-5	8.034	7.066	3013269	2271679	409.703	421.826

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058918.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 9:08
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

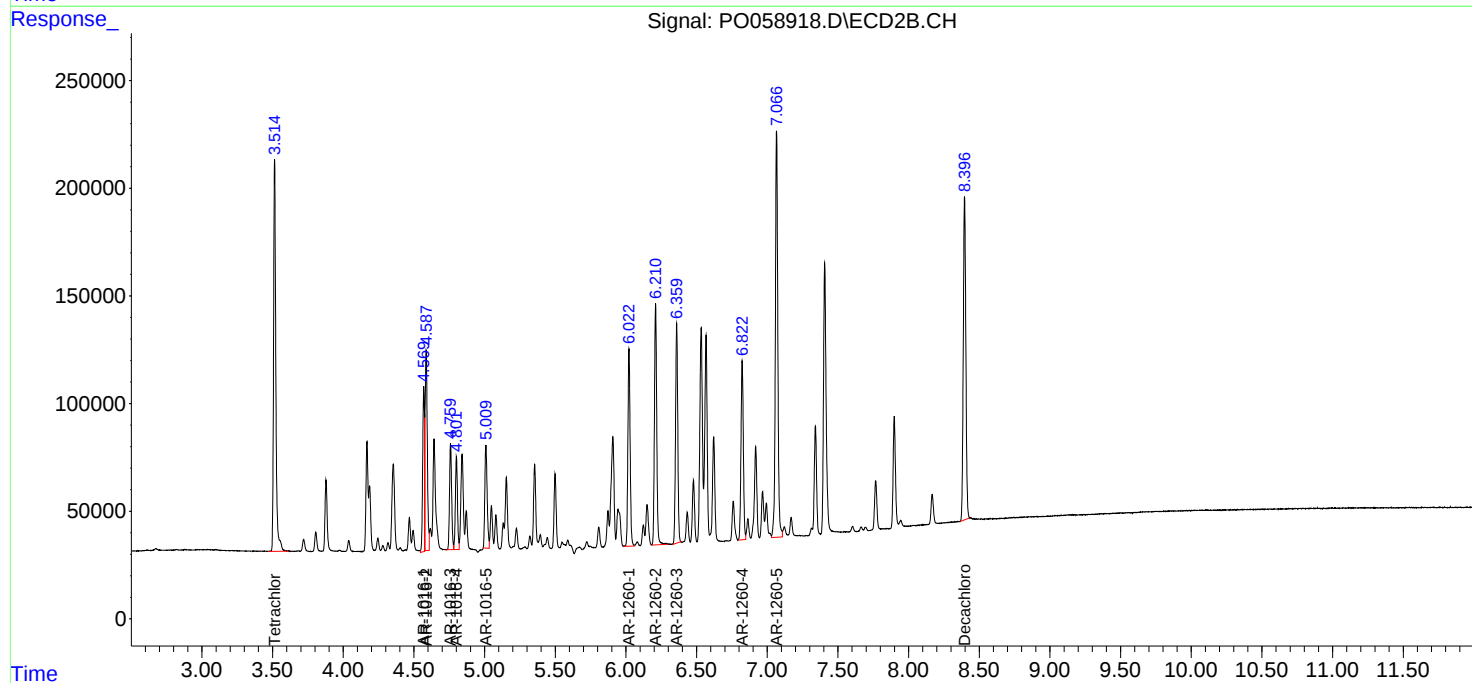
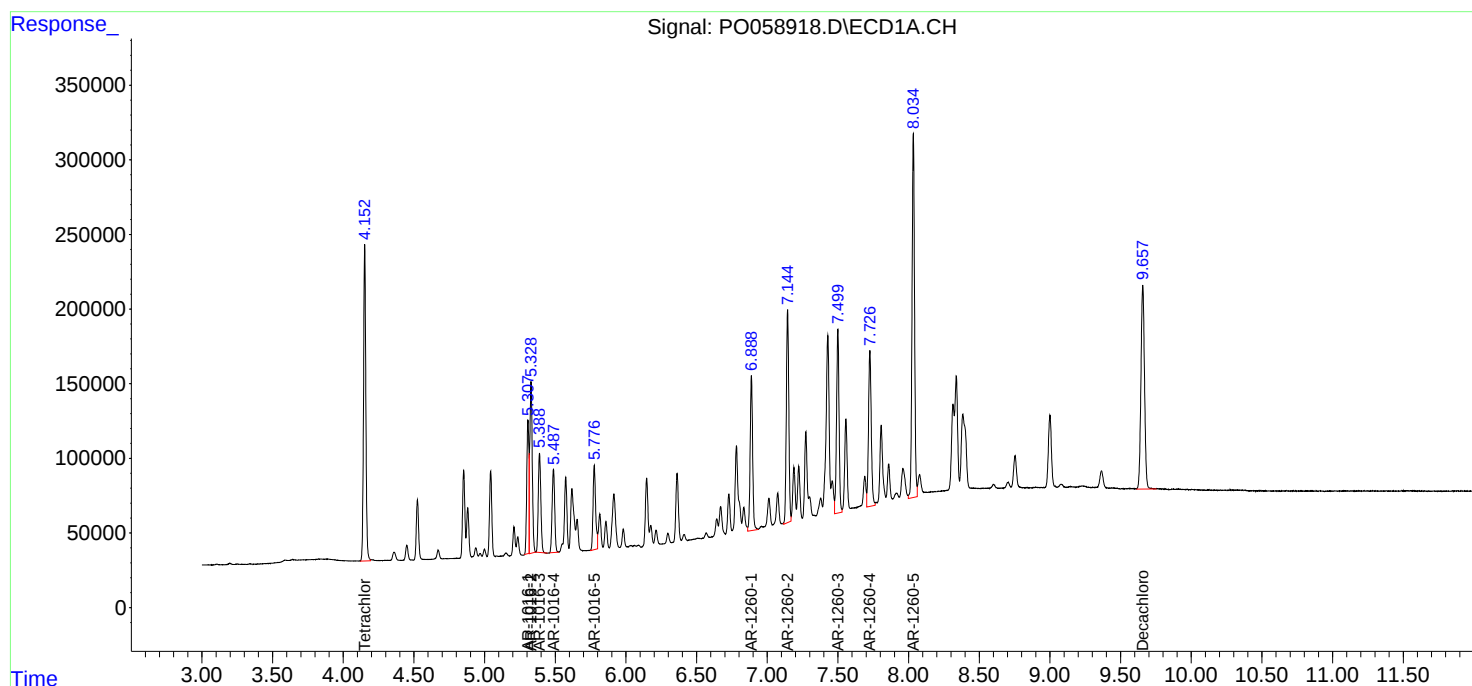
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

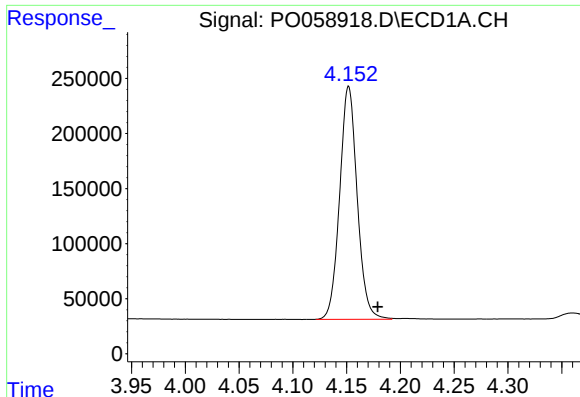
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 10:42:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





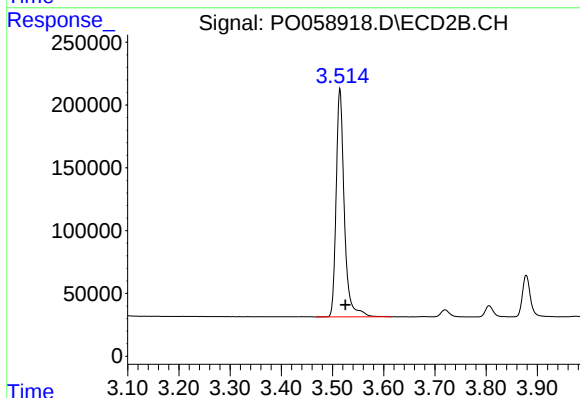
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 2401565
Conc: 56.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

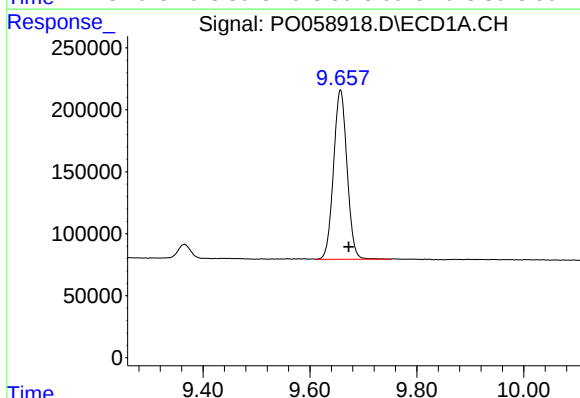
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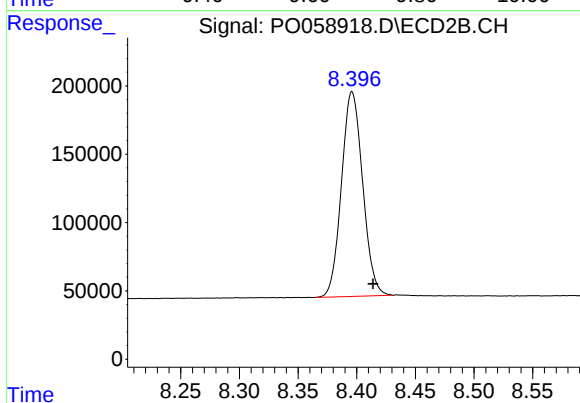
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 2015043
Conc: 50.44 ng/ml



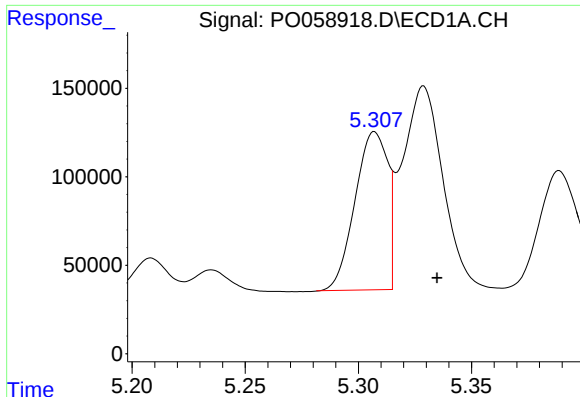
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.016 min
Response: 2396237
Conc: 44.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 1883197
Conc: 47.71 ng/ml m



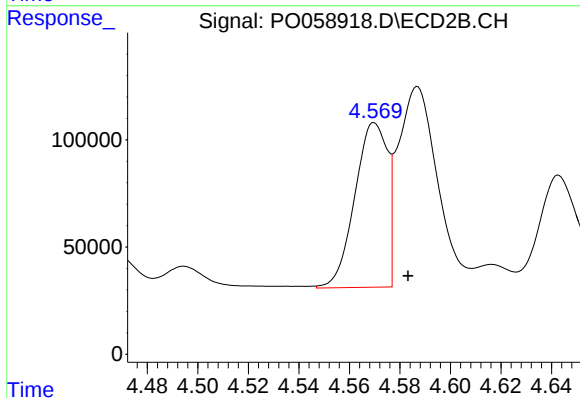
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: -0.028 min
Response: 912399
Conc: 486.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

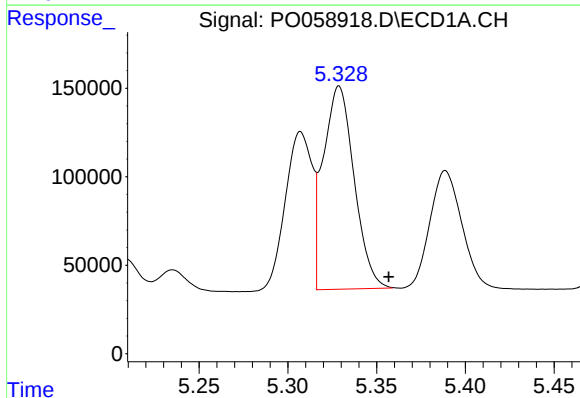
Manual Integrations
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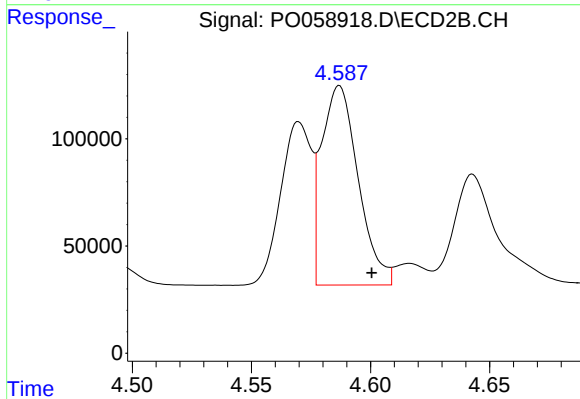
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.014 min
Response: 693083
Conc: 475.37 ng/ml m



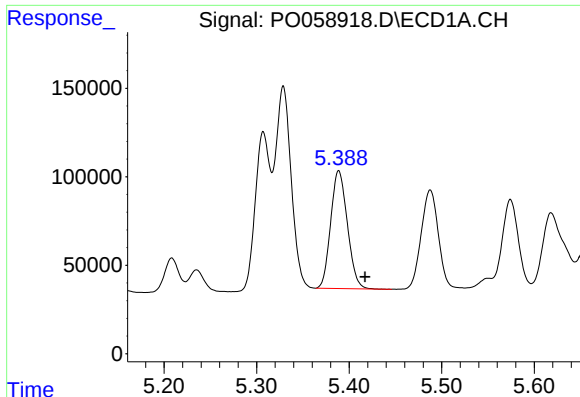
#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.028 min
Response: 1377704
Conc: 500.70 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.014 min
Response: 996403
Conc: 464.18 ng/ml



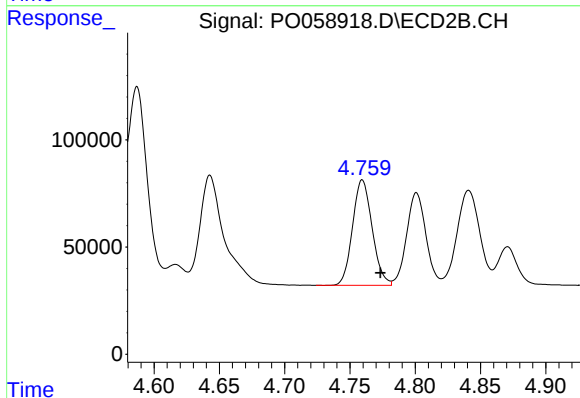
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.028 min
Response: 832839
Conc: 490.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

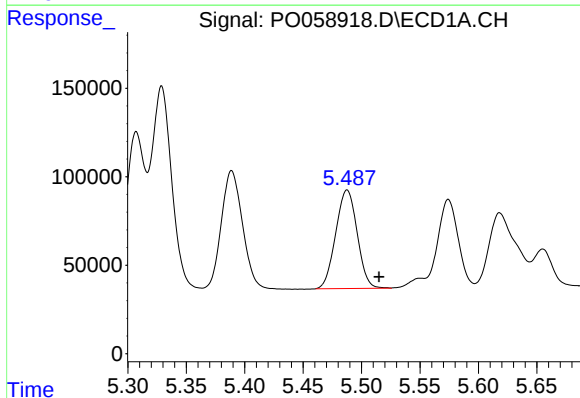
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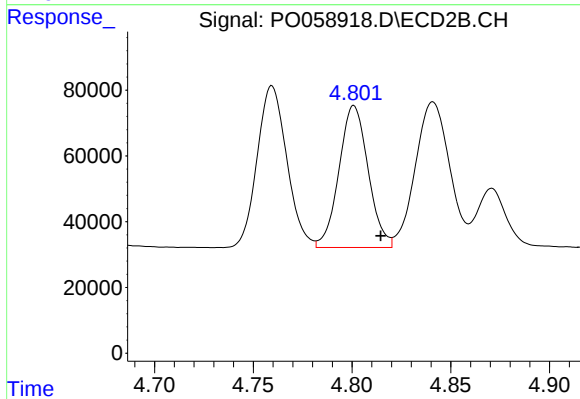
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.014 min
Response: 513884
Conc: 452.47 ng/ml



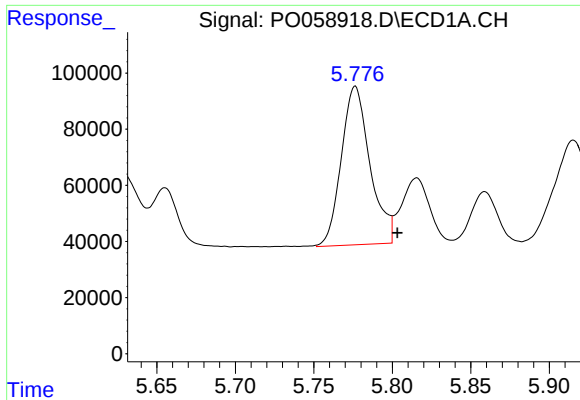
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.027 min
Response: 711669
Conc: 508.62 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.014 min
Response: 444037
Conc: 470.73 ng/ml



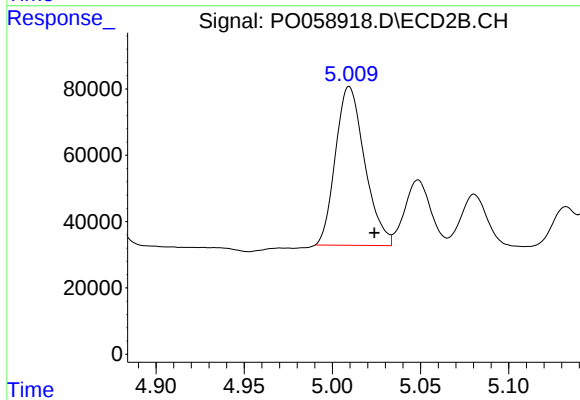
#7 AR-1016-5

R.T.: 5.776 min
Delta R.T.: -0.027 min
Response: 723873
Conc: 505.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

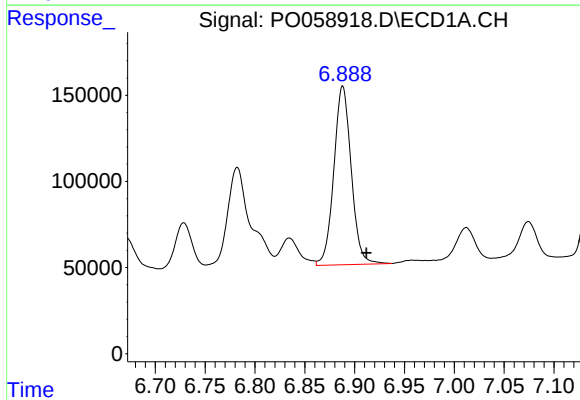
Manual Integrations
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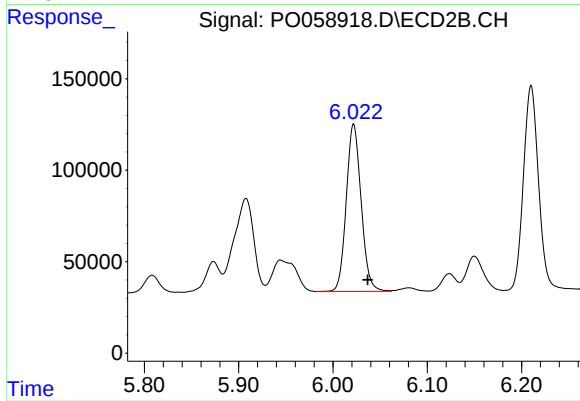
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.014 min
Response: 551201
Conc: 447.61 ng/ml



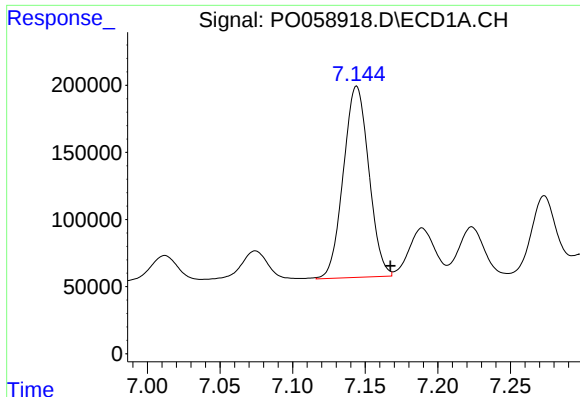
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: -0.024 min
Response: 1259772
Conc: 437.55 ng/ml



#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: -0.015 min
Response: 1003601
Conc: 421.67 ng/ml



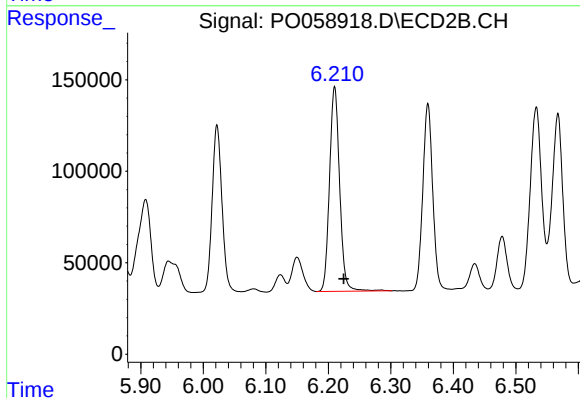
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.024 min
Response: 1739186
Conc: 418.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

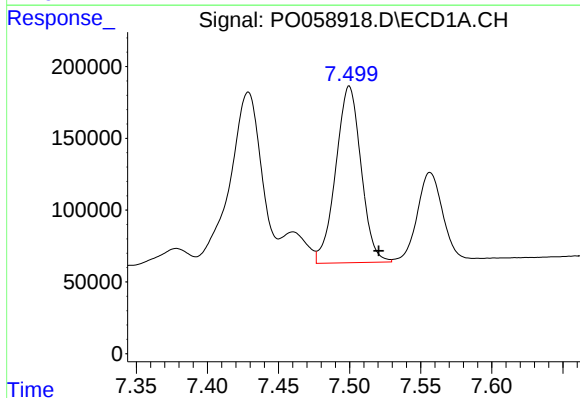
Manual Integrations
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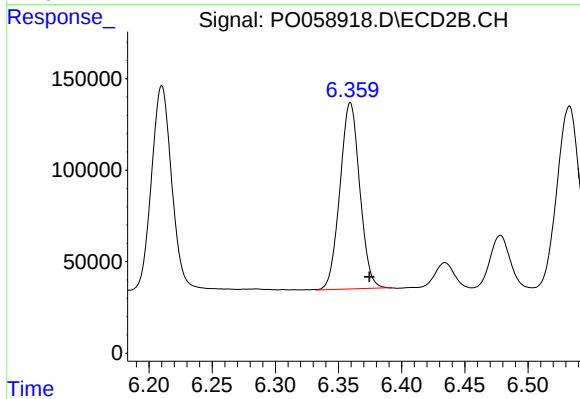
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.014 min
Response: 1261624
Conc: 416.47 ng/ml



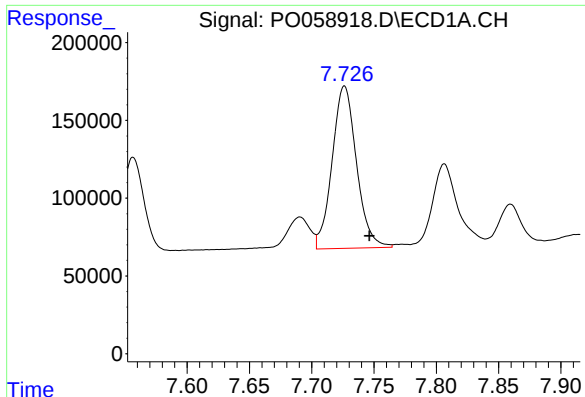
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.021 min
Response: 1523189
Conc: 409.02 ng/ml



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 1110217
Conc: 411.22 ng/ml m



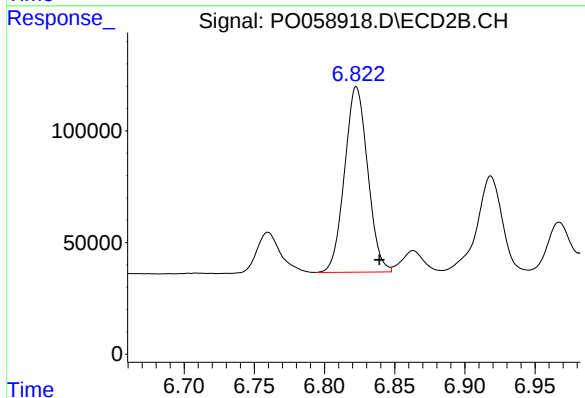
#34 AR-1260-4

R.T.: 7.726 min
Delta R.T.: -0.020 min
Response: 1421056
Conc: 417.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

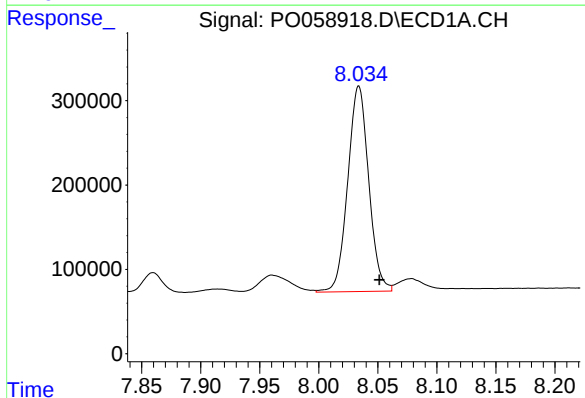
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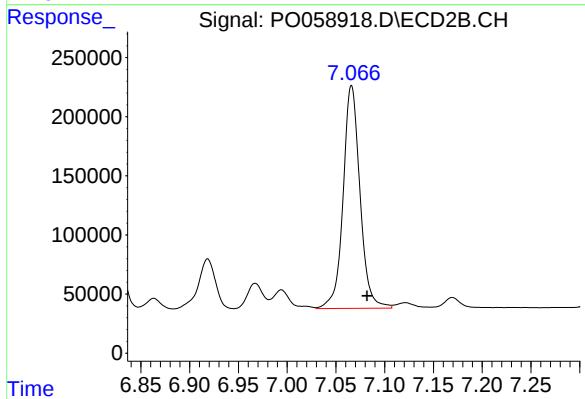
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.016 min
Response: 951738
Conc: 421.21 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.017 min
Response: 3013269
Conc: 409.70 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.016 min
Response: 2271679
Conc: 421.83 ng/ml