

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081219\
 Data File : P0059217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 2:32
 Operator : SM/SJ
 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 13 04:24:14 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...	4.149	3.513	2702454	2262274	64.035	56.627
2)	SA Decachlor...	9.650	8.388	2648560	2010644	48.907	50.937
Target Compounds							
3)	L1 AR-1016-1	5.303	4.567	1092987	781693	583.253m	536.148m
4)	L1 AR-1016-2	5.325	4.584	1551454	1079658	563.850m	502.962m
5)	L1 AR-1016-3	5.386	4.757	976654	617657	575.202	543.842
6)	L1 AR-1016-4	5.484	4.797	775253	513925	554.068	544.815
7)	L1 AR-1016-5	5.772	5.006	828781	628688	578.583m	510.533m
31)	L7 AR-1260-1	6.884	6.017	1443175	1122098	501.251	471.460
32)	L7 AR-1260-2	7.140	6.205	1924841	1380818	462.696m	455.821
33)	L7 AR-1260-3	7.495	6.354	1635491	1261559	439.180	467.272
34)	L7 AR-1260-4	7.723	6.816	1528075	1097067	448.408	485.529m
35)	L7 AR-1260-5	8.030	7.061	3301835	2518233	448.938	467.609

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081219\
Data File : PO059217.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 2:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

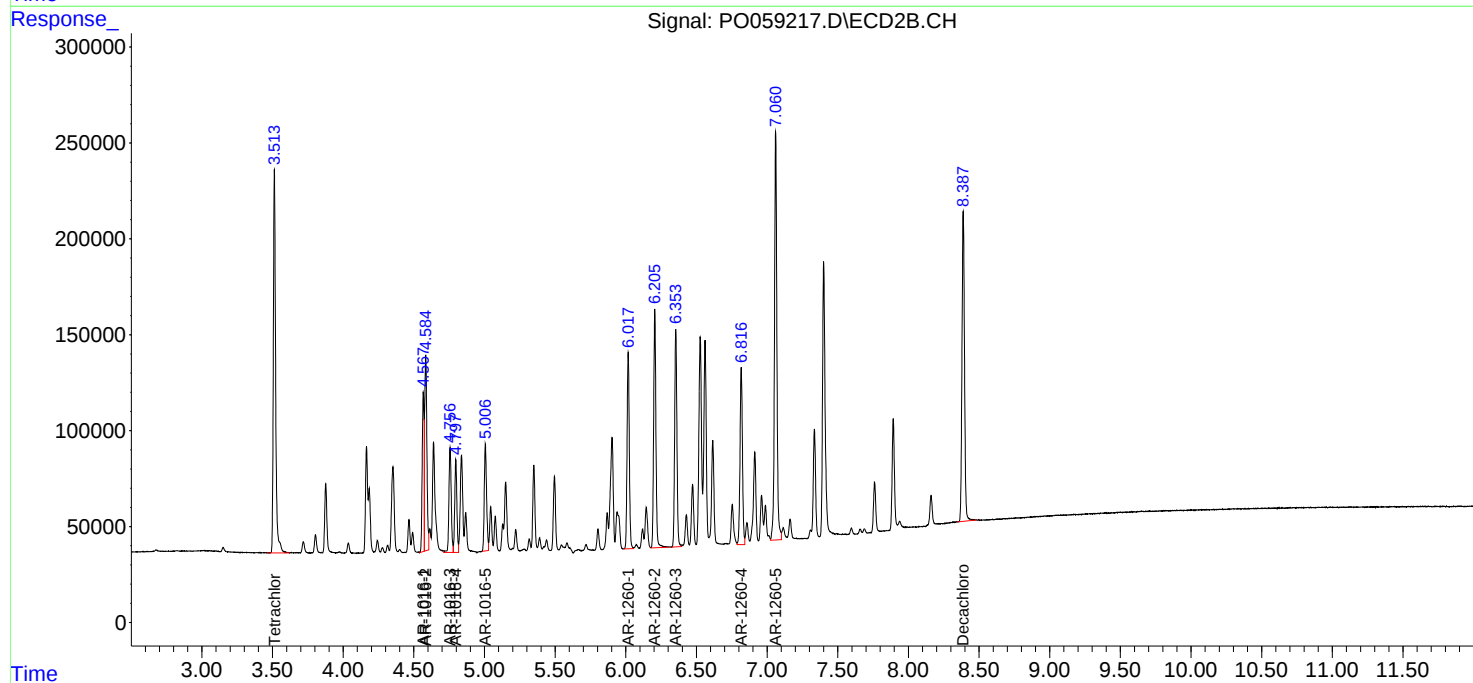
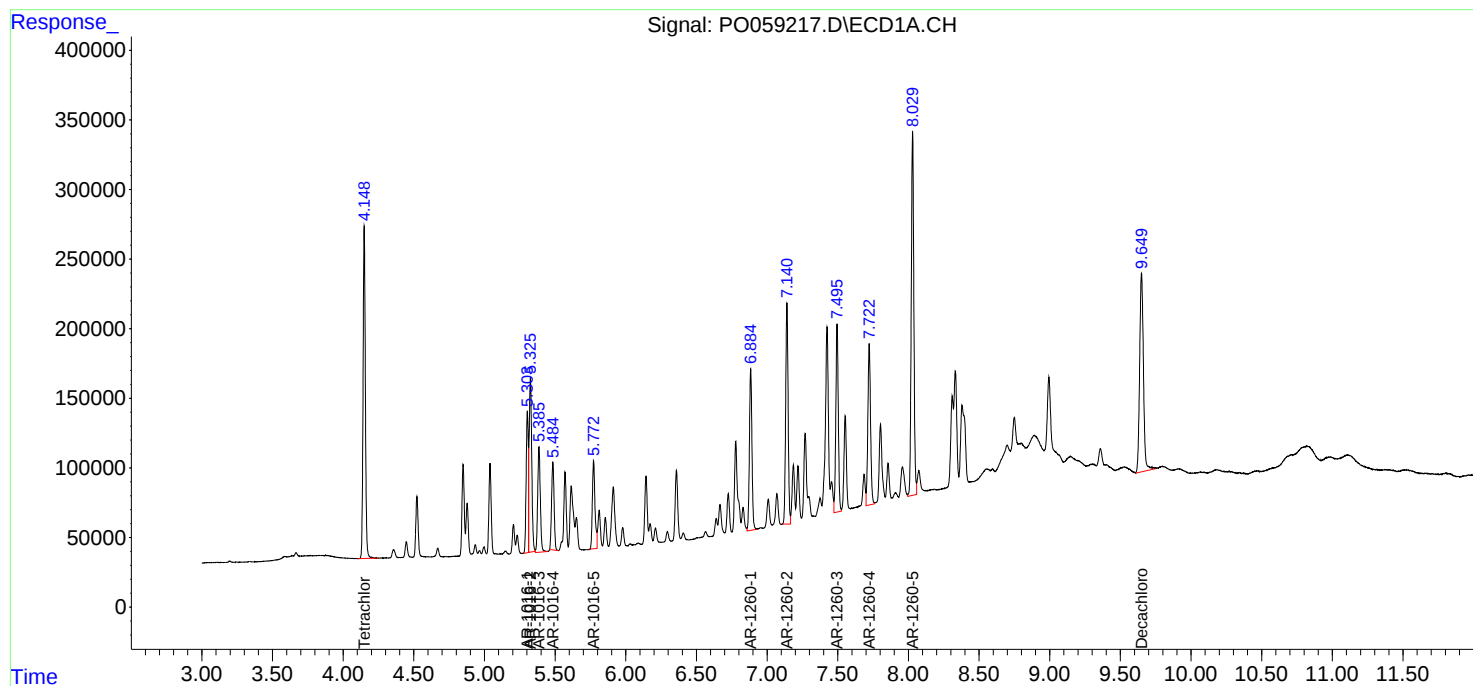
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

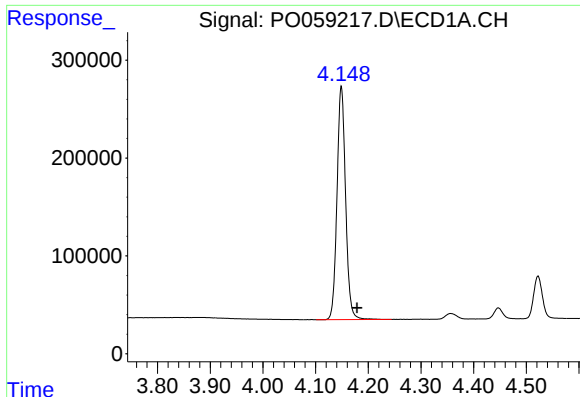
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:24:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





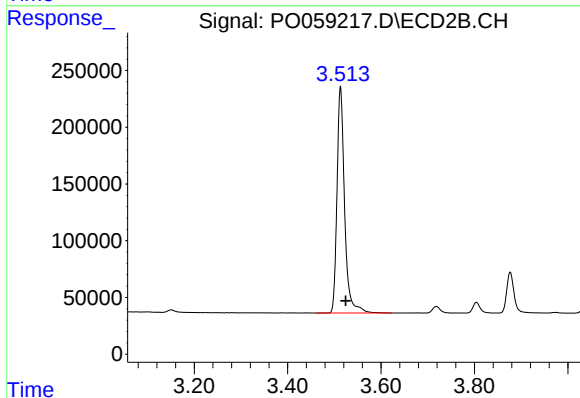
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.030 min
Response: 2702454
Conc: 64.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

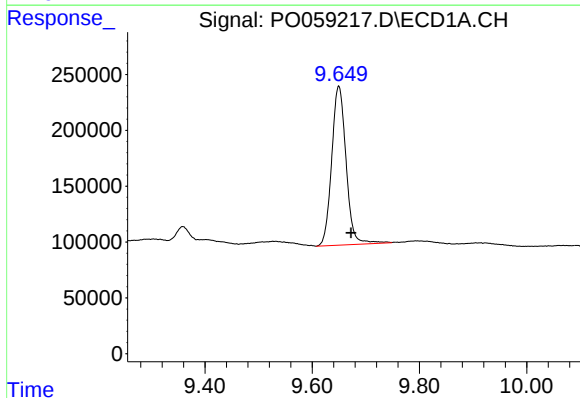
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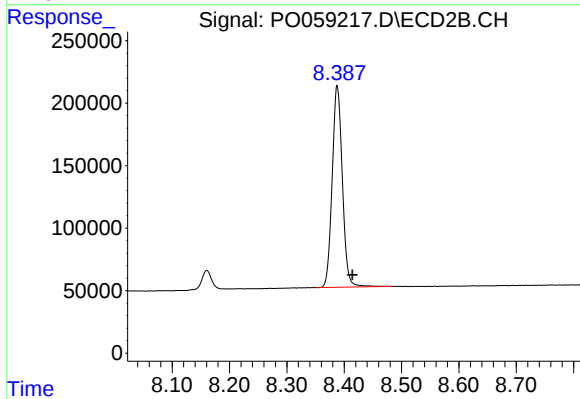
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.012 min
Response: 2262274
Conc: 56.63 ng/ml



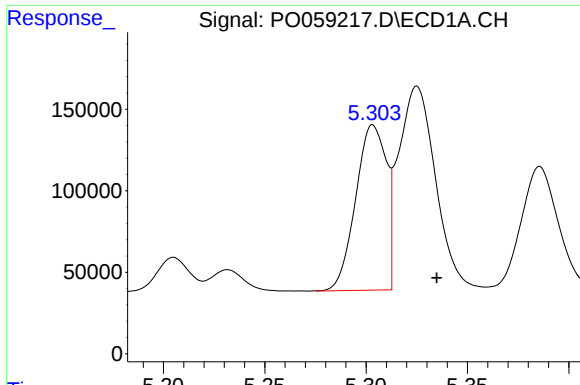
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.023 min
Response: 2648560
Conc: 48.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.388 min
Delta R.T.: -0.026 min
Response: 2010644
Conc: 50.94 ng/ml



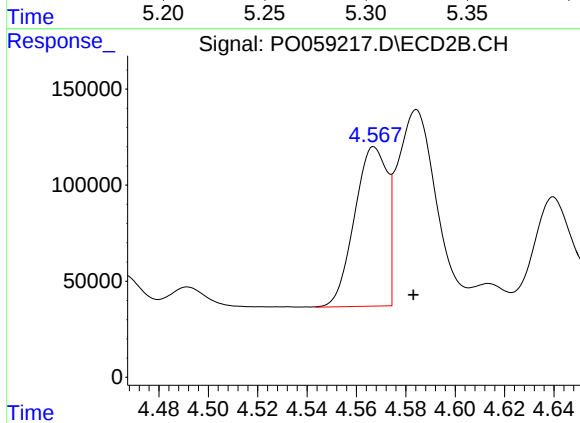
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: -0.032 min
Response: 1092987
Conc: 583.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

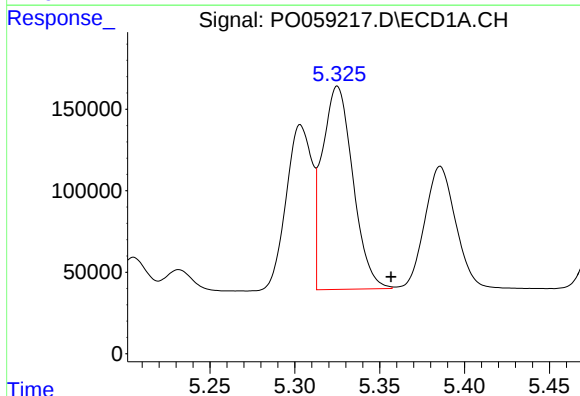
Manual Integrations
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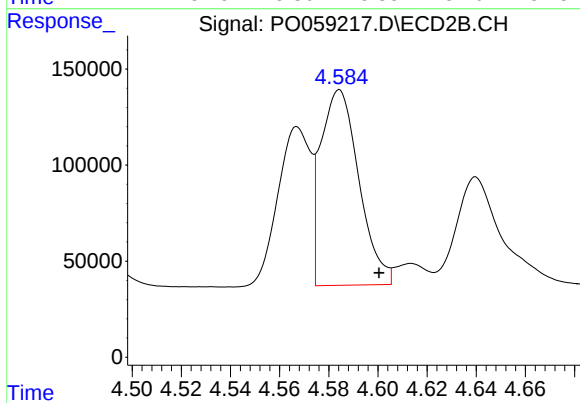
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.017 min
Response: 781693
Conc: 536.15 ng/ml m



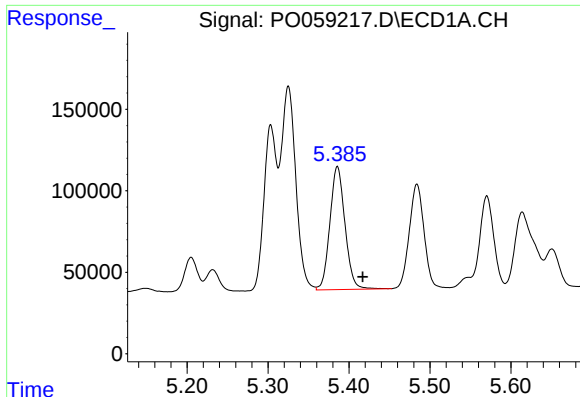
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: -0.032 min
Response: 1551454
Conc: 563.85 ng/ml m



#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.016 min
Response: 1079658
Conc: 502.96 ng/ml m



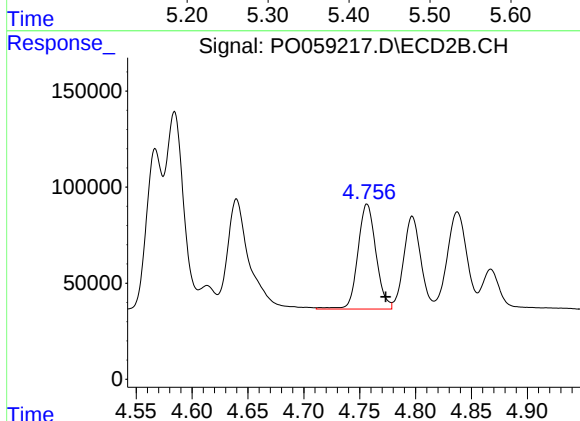
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: -0.031 min
Response: 976654
Conc: 575.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

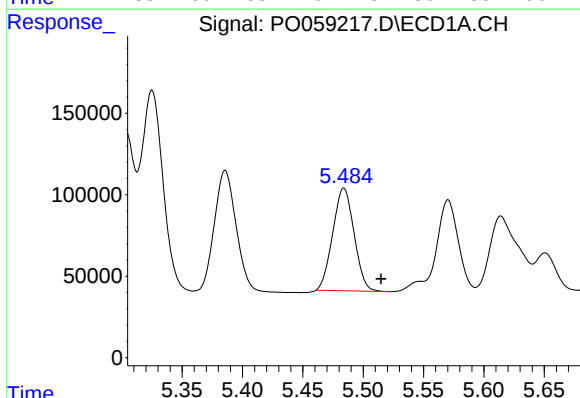
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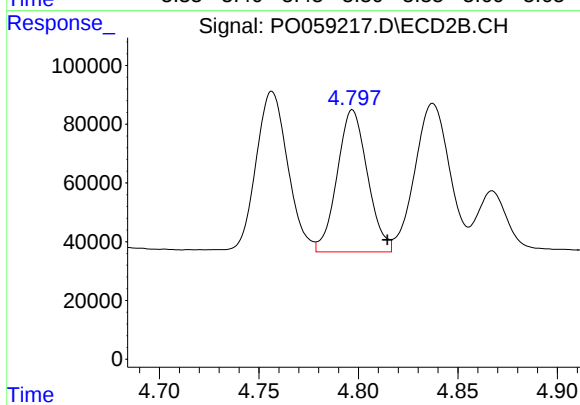
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.017 min
Response: 617657
Conc: 543.84 ng/ml



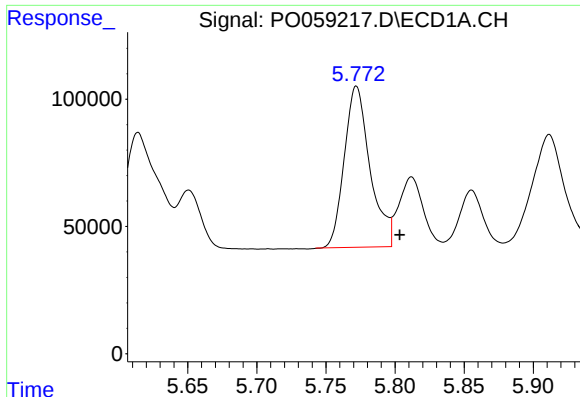
#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: -0.031 min
Response: 775253
Conc: 554.07 ng/ml



#6 AR-1016-4

R.T.: 4.797 min
Delta R.T.: -0.017 min
Response: 513925
Conc: 544.81 ng/ml



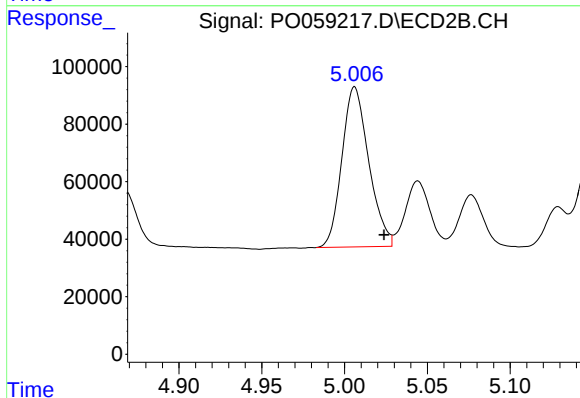
#7 AR-1016-5

R.T.: 5.772 min
Delta R.T.: -0.032 min
Response: 828781
Conc: 578.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

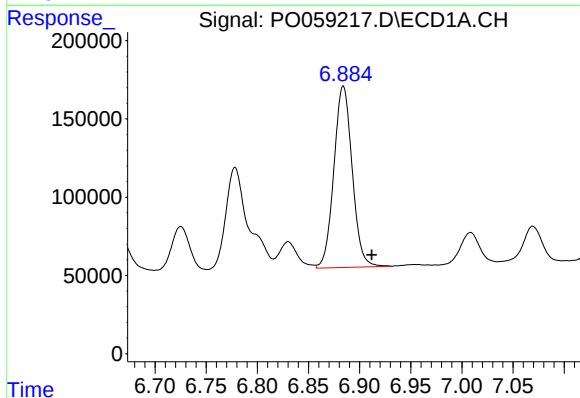
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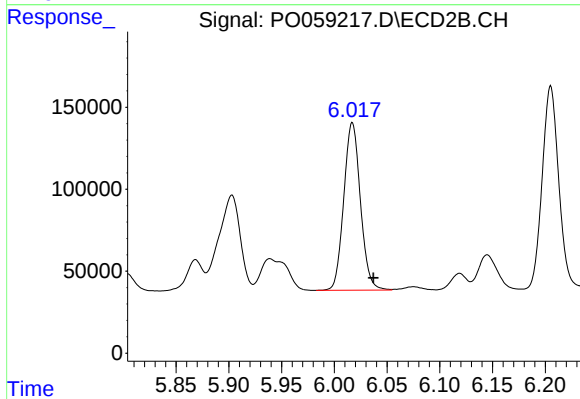
#7 AR-1016-5

R.T.: 5.006 min
Delta R.T.: -0.018 min
Response: 628688
Conc: 510.53 ng/ml m



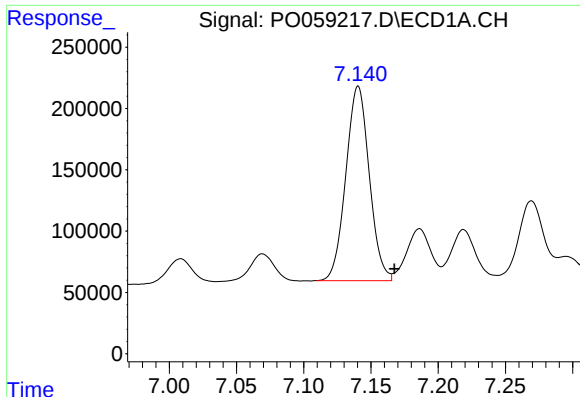
#31 AR-1260-1

R.T.: 6.884 min
Delta R.T.: -0.028 min
Response: 1443175
Conc: 501.25 ng/ml



#31 AR-1260-1

R.T.: 6.017 min
Delta R.T.: -0.020 min
Response: 1122098
Conc: 471.46 ng/ml



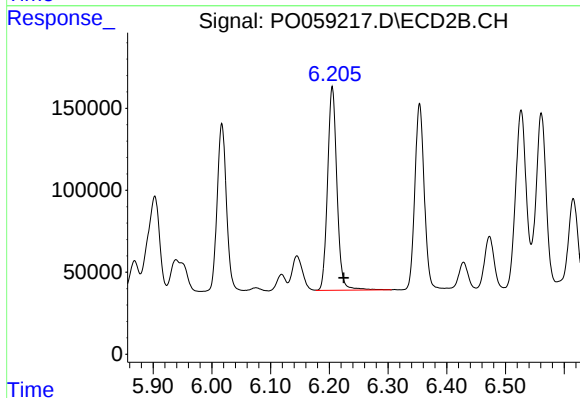
#32 AR-1260-2

R.T.: 7.140 min
Delta R.T.: -0.027 min
Response: 1924841
Conc: 462.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

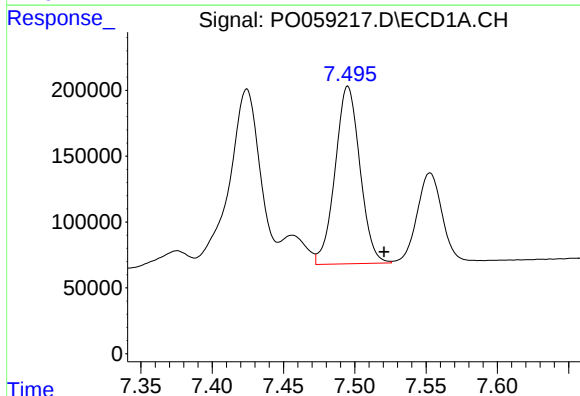
Manual Integrations
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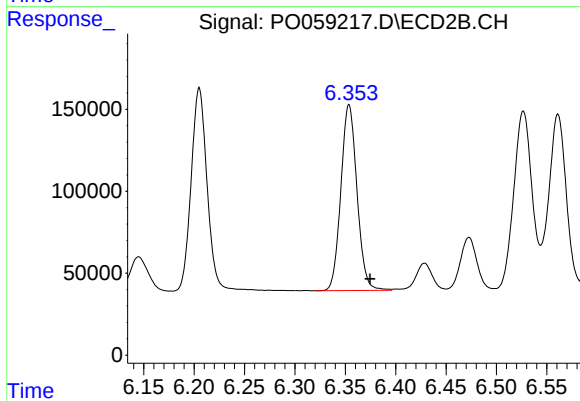
#32 AR-1260-2

R.T.: 6.205 min
Delta R.T.: -0.019 min
Response: 1380818
Conc: 455.82 ng/ml



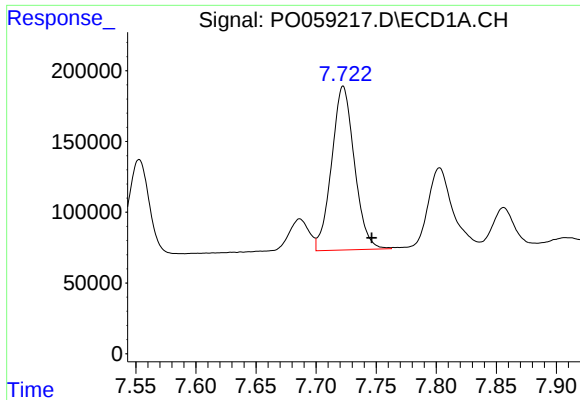
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.025 min
Response: 1635491
Conc: 439.18 ng/ml



#33 AR-1260-3

R.T.: 6.354 min
Delta R.T.: -0.021 min
Response: 1261559
Conc: 467.27 ng/ml



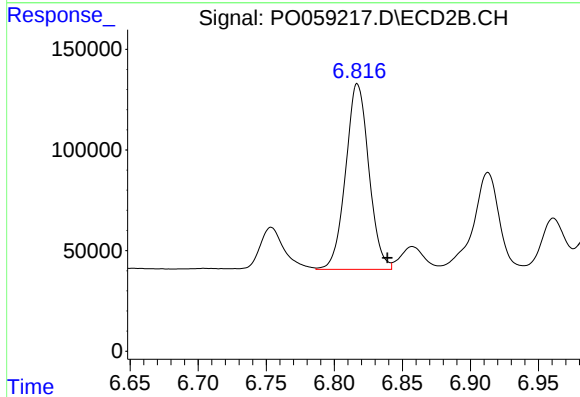
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: -0.024 min
Response: 1528075
Conc: 448.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

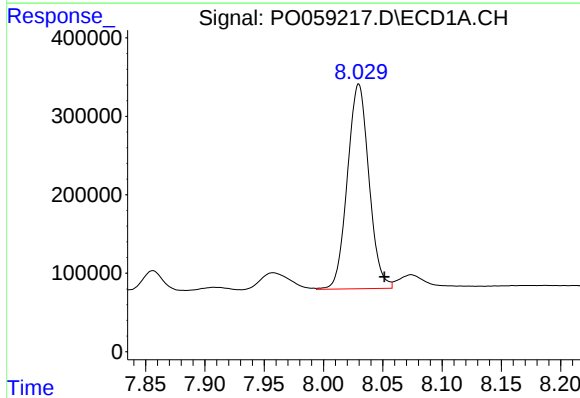
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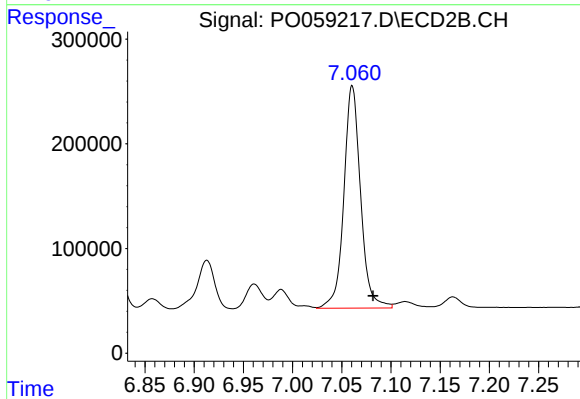
#34 AR-1260-4

R.T.: 6.816 min
Delta R.T.: -0.023 min
Response: 1097067
Conc: 485.53 ng/ml m



#35 AR-1260-5

R.T.: 8.030 min
Delta R.T.: -0.022 min
Response: 3301835
Conc: 448.94 ng/ml



#35 AR-1260-5

R.T.: 7.061 min
Delta R.T.: -0.021 min
Response: 2518233
Conc: 467.61 ng/ml