

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111518\
 Data File : P0051576.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2018 19:19
 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: Nov 16 00:05:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 2018
 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...	4.308	3.300	161.1E6	56508726	50.459	51.317
2)	SA Decachlor...	9.952	8.054	86456280	39733787	45.046	47.933
Target Compounds							
3)	L1 AR-1016-1	5.479	4.330	38709214	12745320	518.491	522.988m
4)	L1 AR-1016-2	5.501	4.342	58770729	27551709	519.657	520.156m
5)	L1 AR-1016-3	5.563	4.507	34084820	12227317	518.834	534.286
6)	L1 AR-1016-4	5.662	4.551	27938630	9431784	513.815	534.777
7)	L1 AR-1016-5	5.954	4.751	25425364	10337556	549.186	454.078
31)	L7 AR-1260-1	7.075	5.734	45733986	23533460	513.456	545.272
32)	L7 AR-1260-2	7.331	5.918	60915665	29329174	479.696	515.782
33)	L7 AR-1260-3	7.689	6.061	40913148	26134836	470.738	519.312
34)	L7 AR-1260-4	7.914	6.517	39556953	17423545	450.109	507.587
35)	L7 AR-1260-5	8.226	6.758	87408997	47111953	424.509	482.947

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111518\
Data File : PO051576.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2018 19:19
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

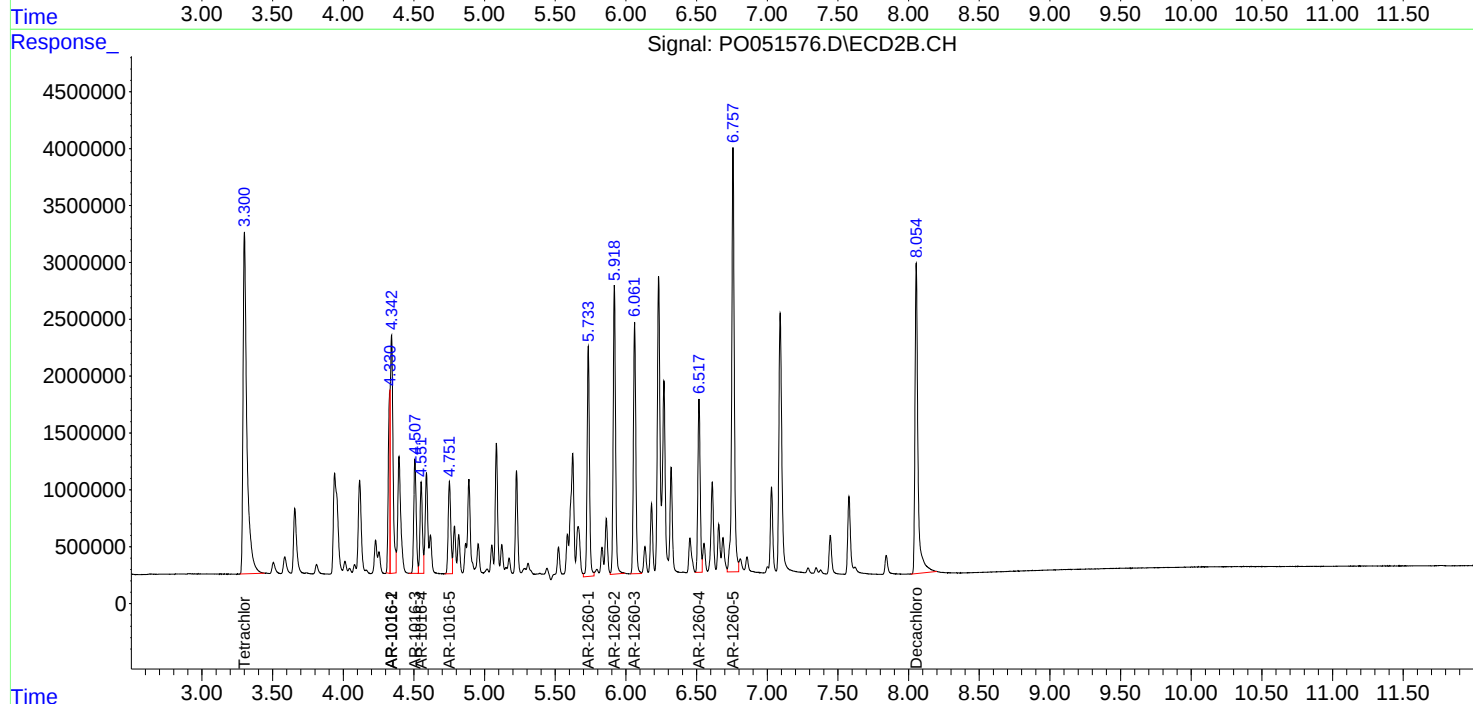
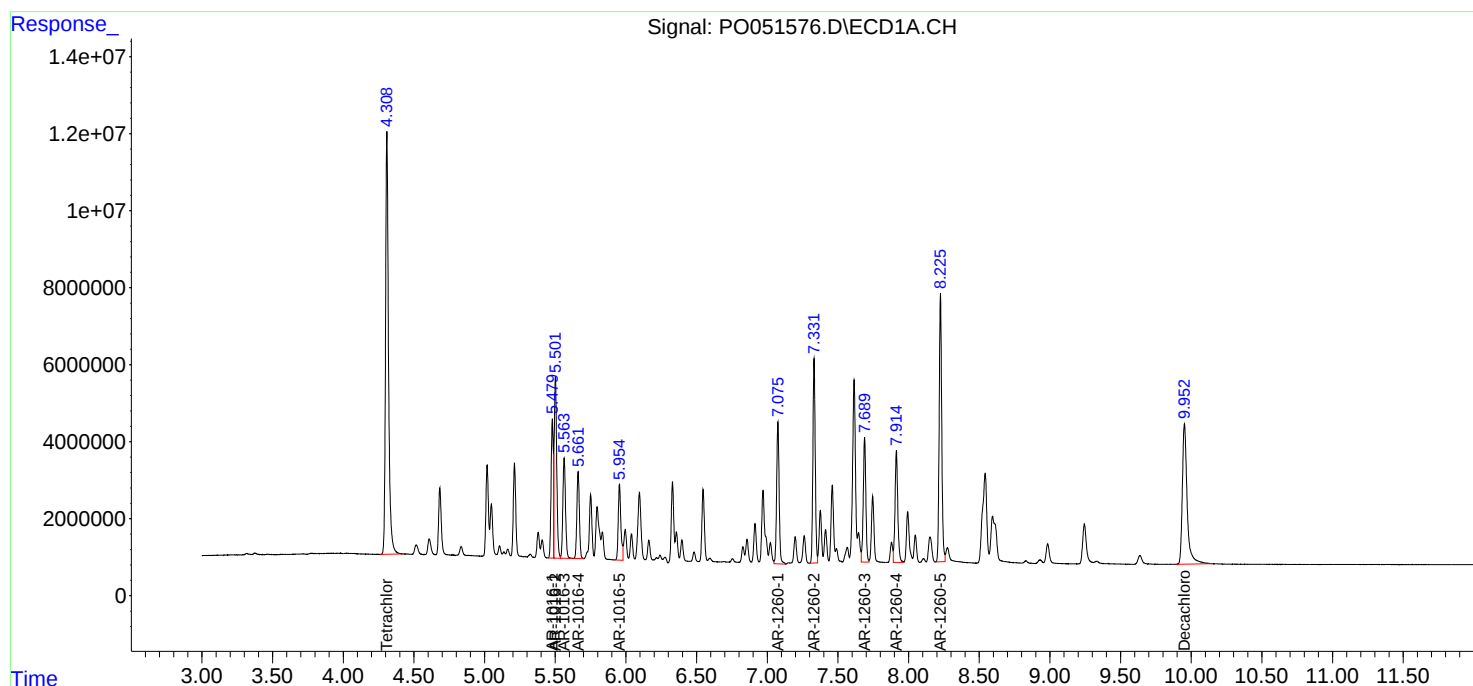
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

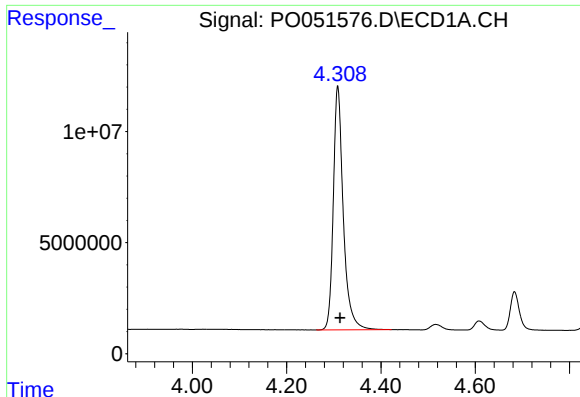
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 00:05:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
Response 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





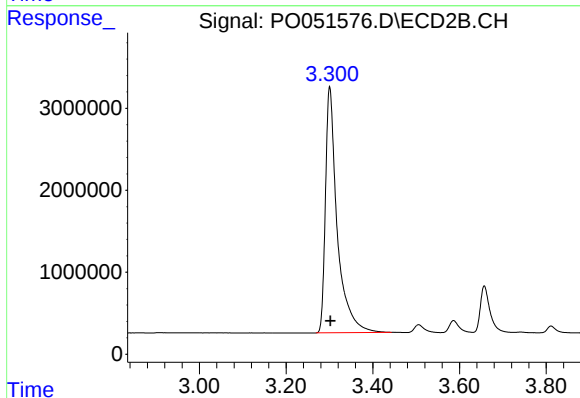
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 161146409
Conc: 50.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

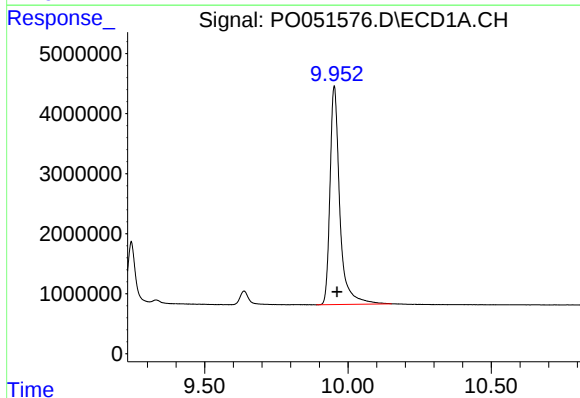
Manual Integrations
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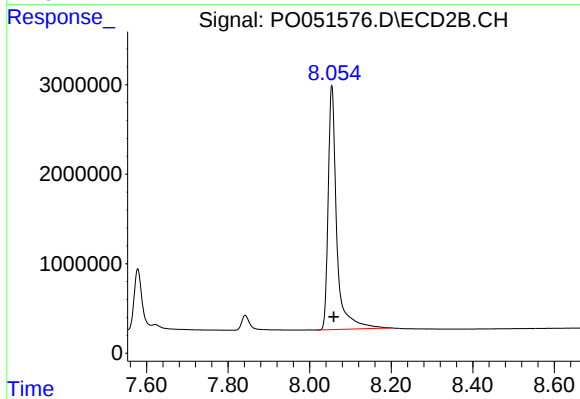
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: -0.002 min
Response: 56508726
Conc: 51.32 ng/ml



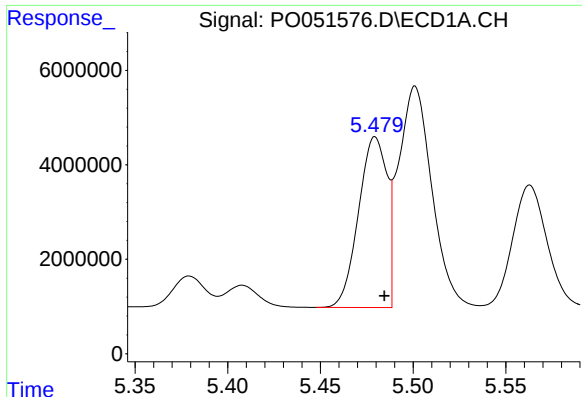
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.010 min
Response: 86456280
Conc: 45.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 39733787
Conc: 47.93 ng/ml



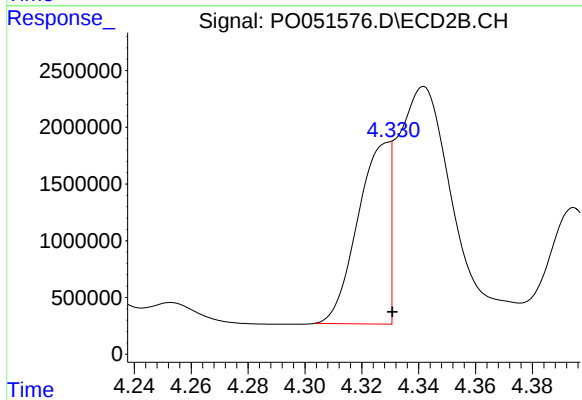
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 38709214
Conc: 518.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

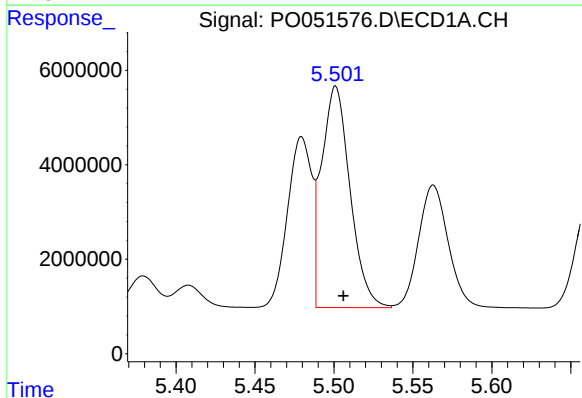
Manual Integrations
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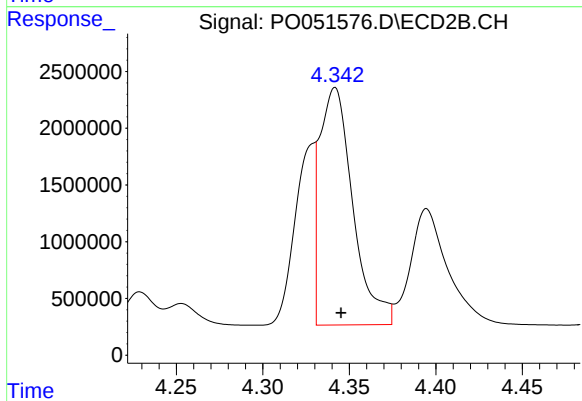
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 12745320
Conc: 522.99 ng/ml m



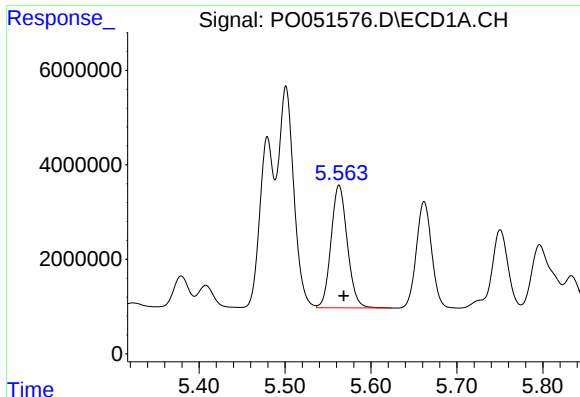
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.005 min
Response: 58770729
Conc: 519.66 ng/ml



#4 AR-1016-2

R.T.: 4.342 min
Delta R.T.: -0.004 min
Response: 27551709
Conc: 520.16 ng/ml m



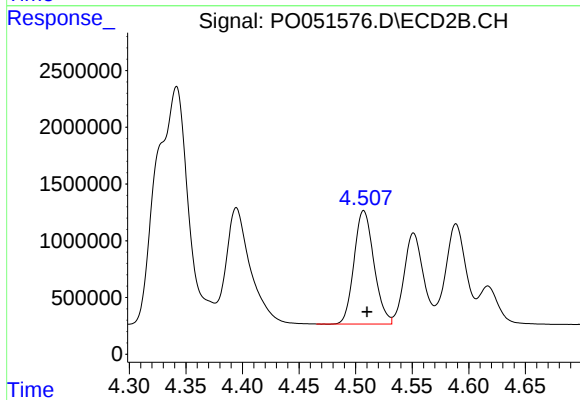
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.006 min
Response: 34084820
Conc: 518.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

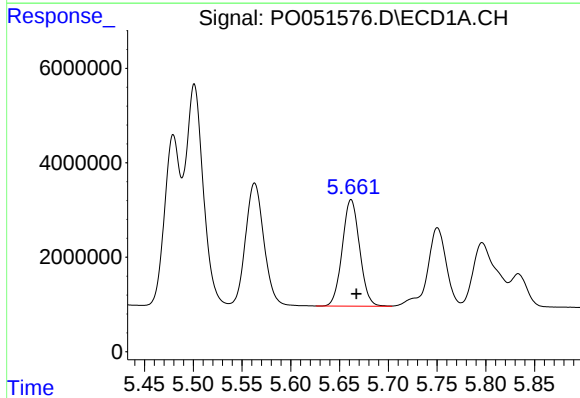
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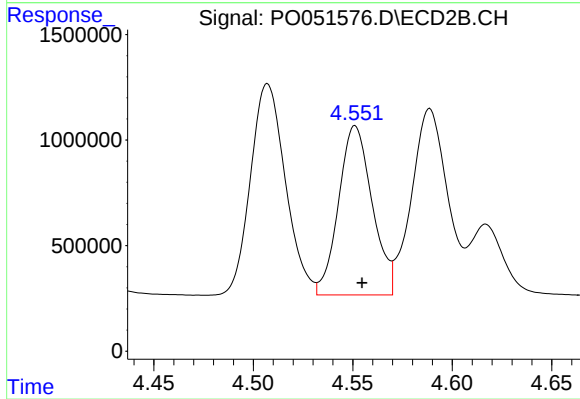
#5 AR-1016-3

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 12227317
Conc: 534.29 ng/ml



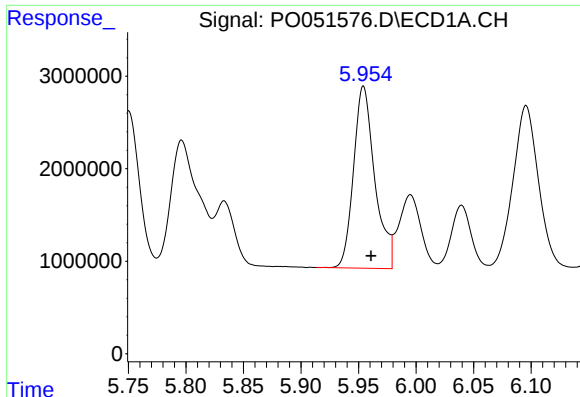
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.006 min
Response: 27938630
Conc: 513.81 ng/ml



#6 AR-1016-4

R.T.: 4.551 min
Delta R.T.: -0.004 min
Response: 9431784
Conc: 534.78 ng/ml



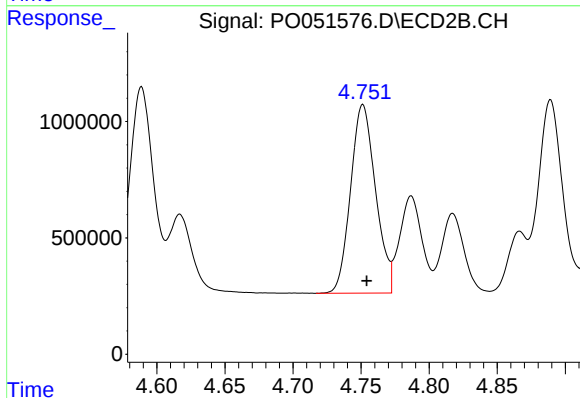
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.006 min
Response: 25425364
Conc: 549.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

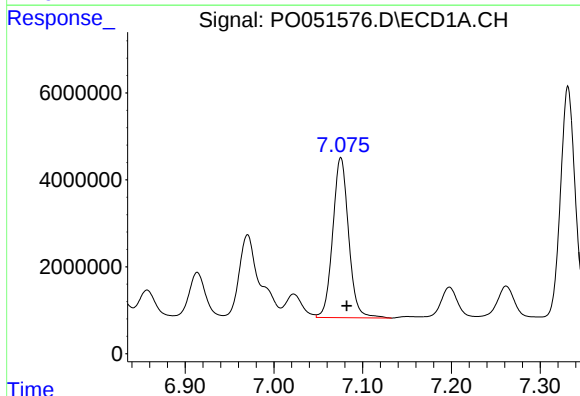
Manual Integrations
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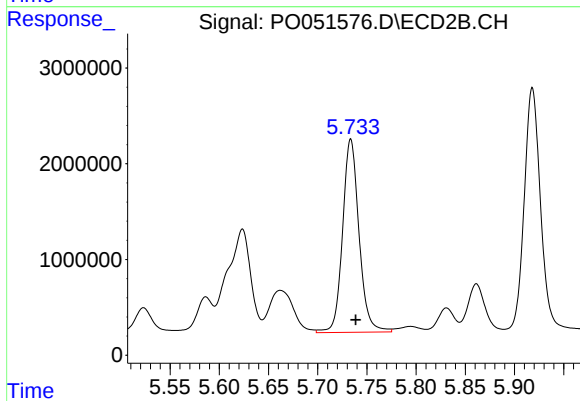
#7 AR-1016-5

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 10337556
Conc: 454.08 ng/ml



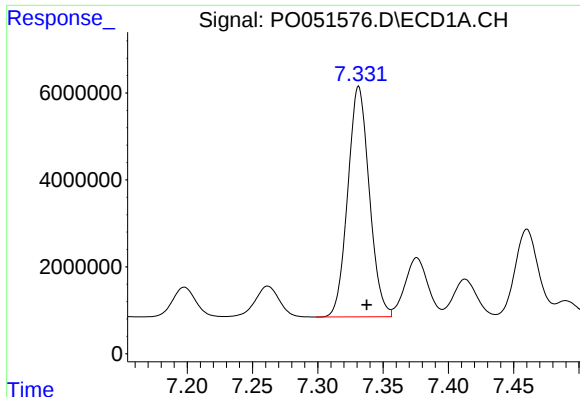
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 45733986
Conc: 513.46 ng/ml



#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 23533460
Conc: 545.27 ng/ml



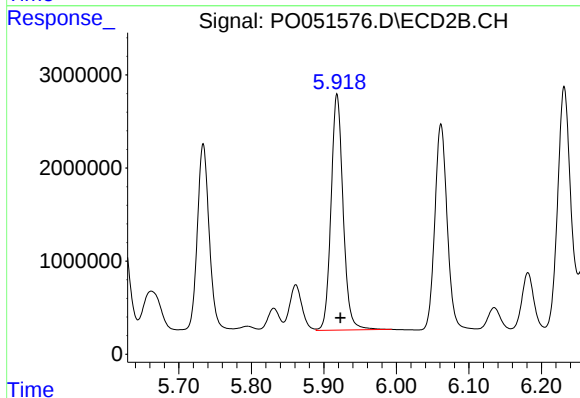
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 60915665
Conc: 479.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

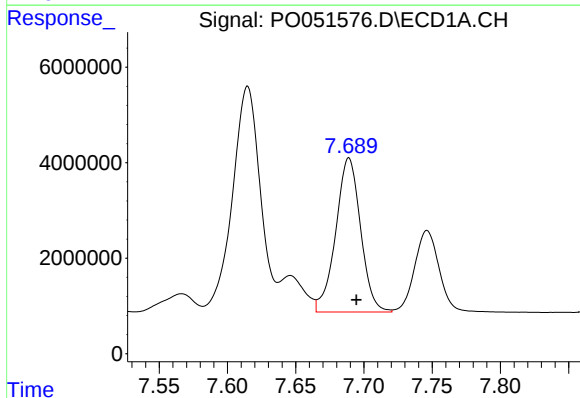
Manual Integrations
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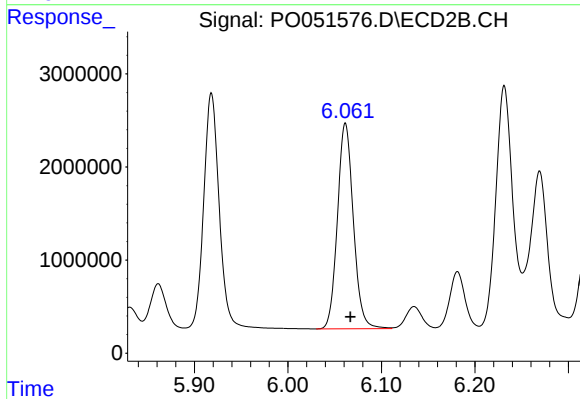
#32 AR-1260-2

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 29329174
Conc: 515.78 ng/ml



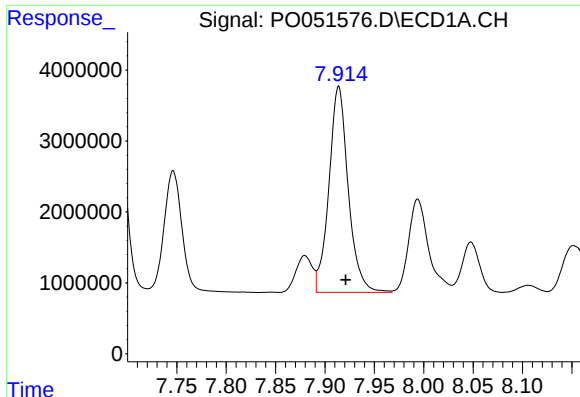
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.006 min
Response: 40913148
Conc: 470.74 ng/ml



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 26134836
Conc: 519.31 ng/ml



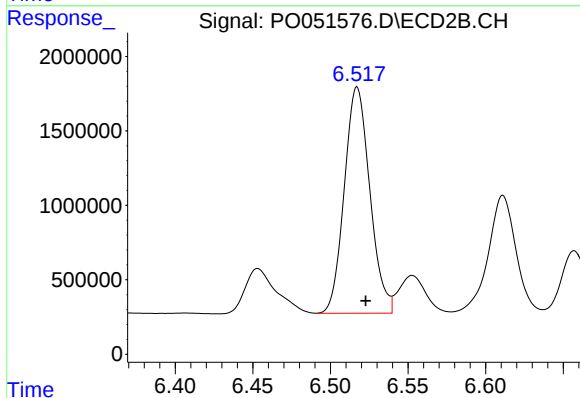
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.007 min
Response: 39556953
Conc: 450.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

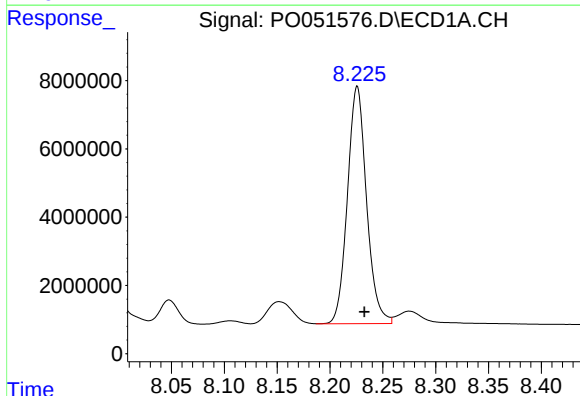
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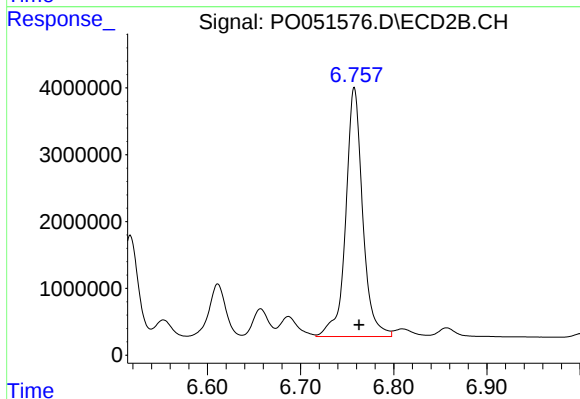
#34 AR-1260-4

R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 17423545
Conc: 507.59 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.007 min
Response: 87408997
Conc: 424.51 ng/ml



#35 AR-1260-5

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 47111953
Conc: 482.95 ng/ml