

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
 Data File : P0053967.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2019 22:25
 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: Feb 19 23:46:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 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...	4.061	3.137	147.1E6	13412728	49.054	50.265
2)	SA Decachlor...	9.406	7.720	60227976	14531781	47.963	48.495
Target Compounds							
3)	L1 AR-1016-1	5.195	4.108	35331783	5185258	504.389	474.609
4)	L1 AR-1016-2	5.216	4.122	52706990	8296566	511.890	488.059
5)	L1 AR-1016-3	5.276	4.278	31197602	4398611	511.523	476.355
6)	L1 AR-1016-4	5.374	4.321	25036033	3459912	505.108	493.195
7)	L1 AR-1016-5	5.656	4.509	23210530	4498297	510.348	474.840m
31)	L7 AR-1260-1	6.748	5.456	35233910	8594772	503.373	450.328m
32)	L7 AR-1260-2	7.001	5.640	42646905	10644224	493.124	455.566
33)	L7 AR-1260-3	7.349	5.776	26818850	9807184	493.700	453.846
34)	L7 AR-1260-4	7.574	6.219	27424806	6516824	478.022	467.017
35)	L7 AR-1260-5	7.878	6.460	59125384	15667781	486.787	461.934

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021919\
Data File : PO053967.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2019 22:25
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

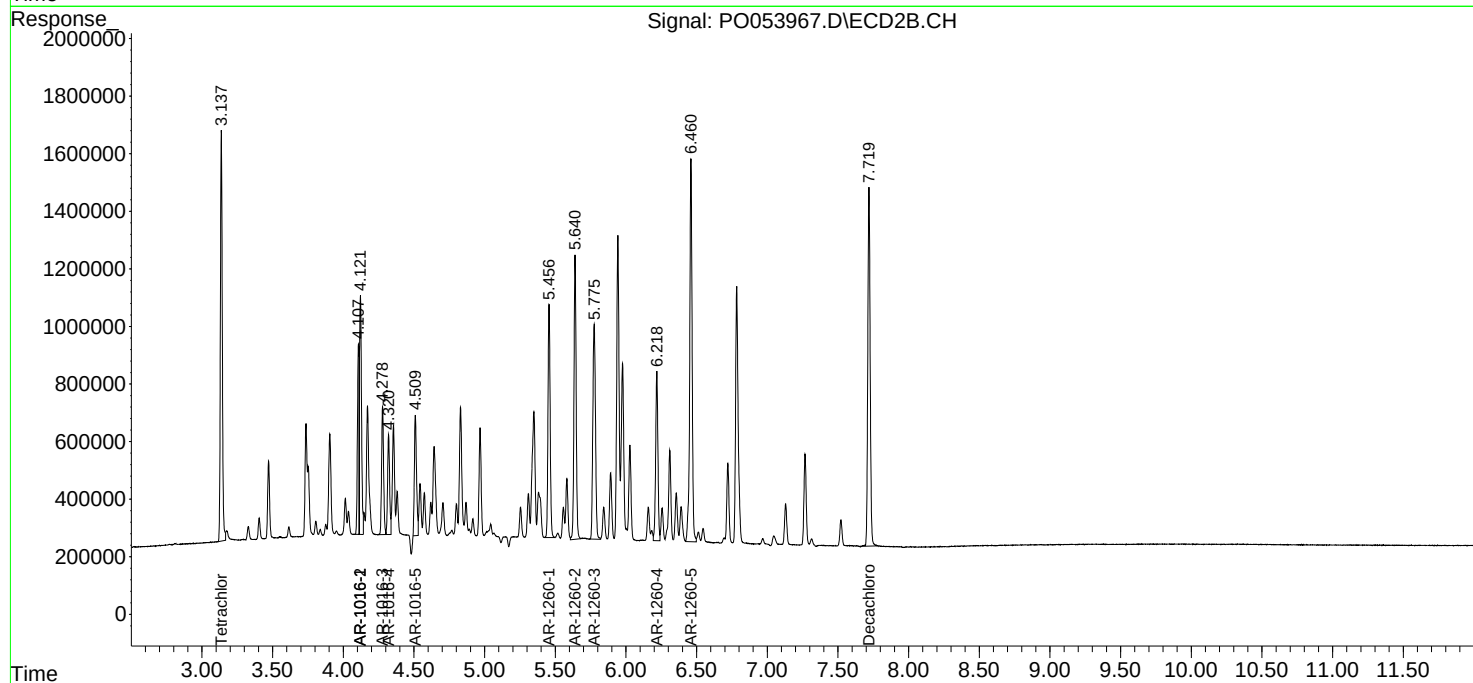
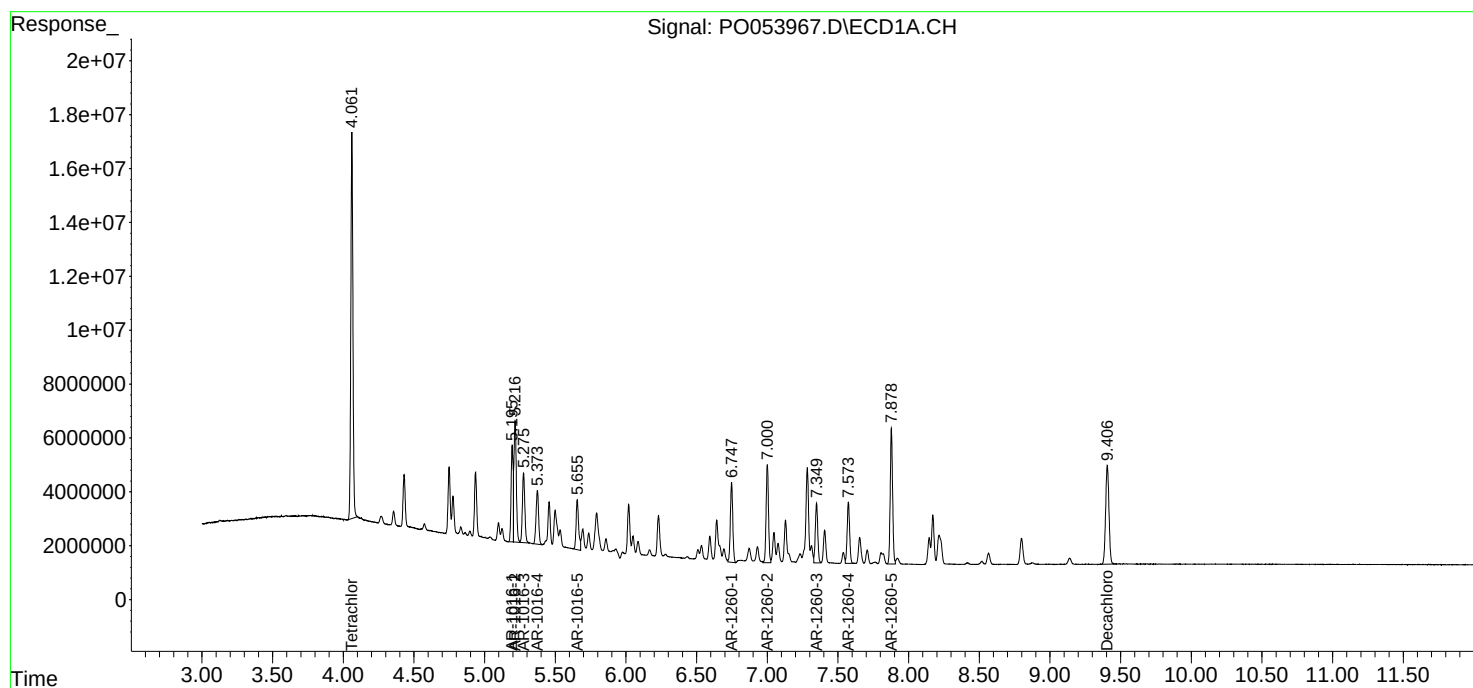
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

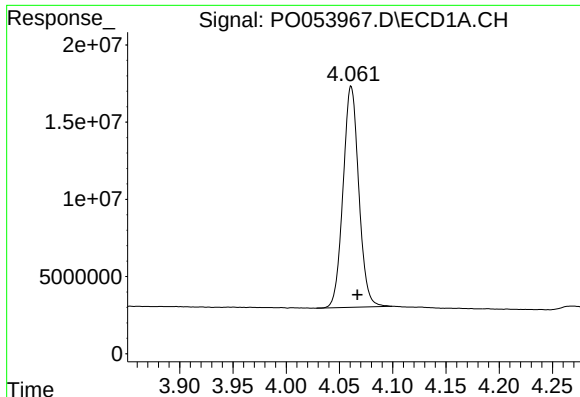
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 23:46:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





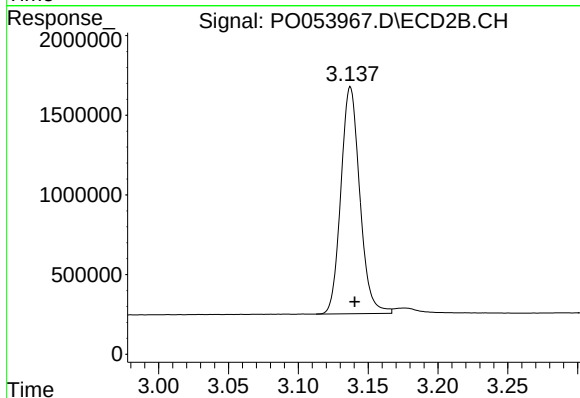
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.006 min
Response: 147113690
Conc: 49.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

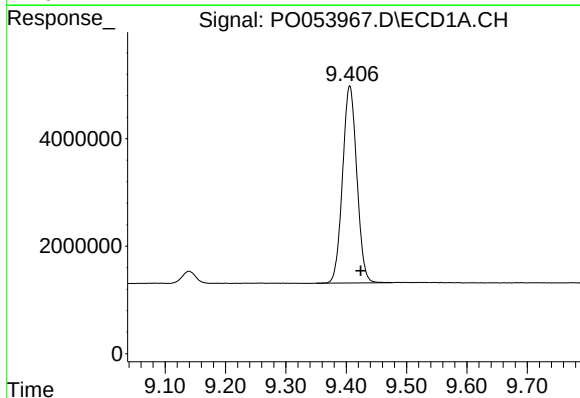
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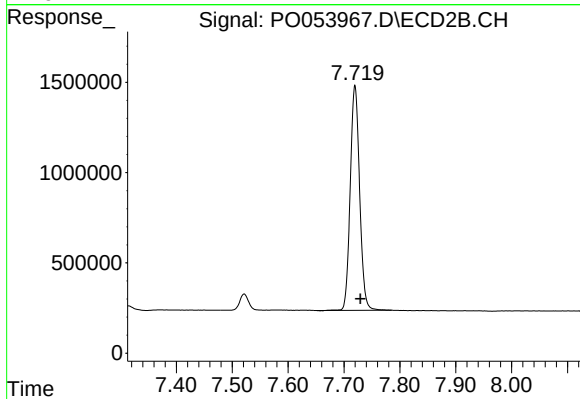
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: -0.003 min
Response: 13412728
Conc: 50.27 ng/ml



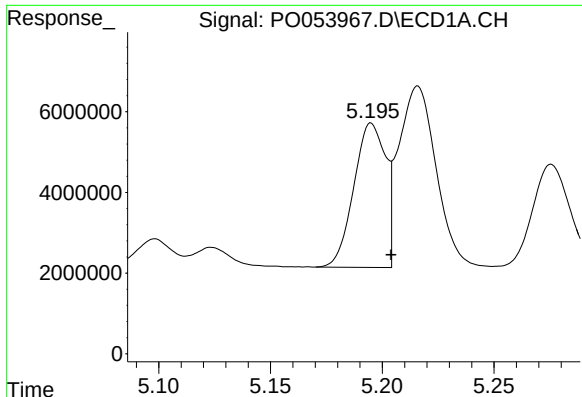
#2 Decachlorobiphenyl

R.T.: 9.406 min
Delta R.T.: -0.018 min
Response: 60227976
Conc: 47.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.720 min
Delta R.T.: -0.010 min
Response: 14531781
Conc: 48.49 ng/ml



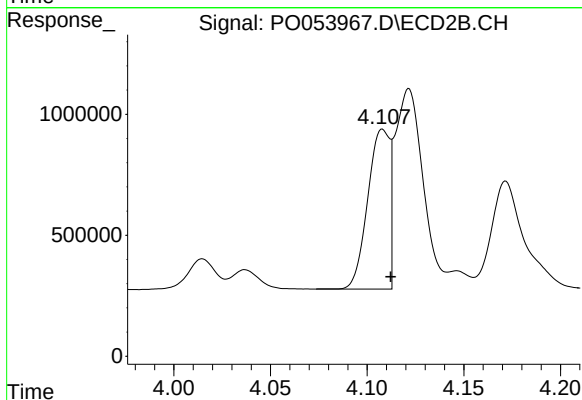
#3 AR-1016-1

R.T.: 5.195 min
Delta R.T.: -0.009 min
Response: 35331783
Conc: 504.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

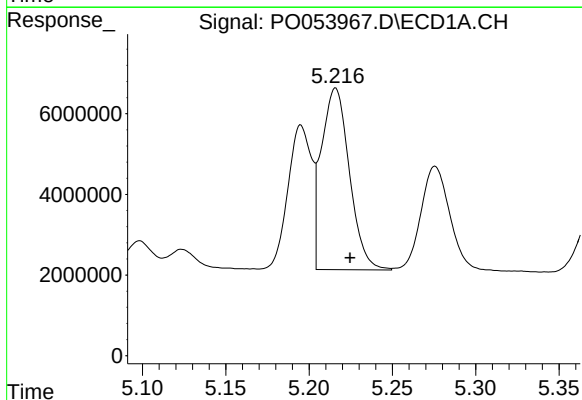
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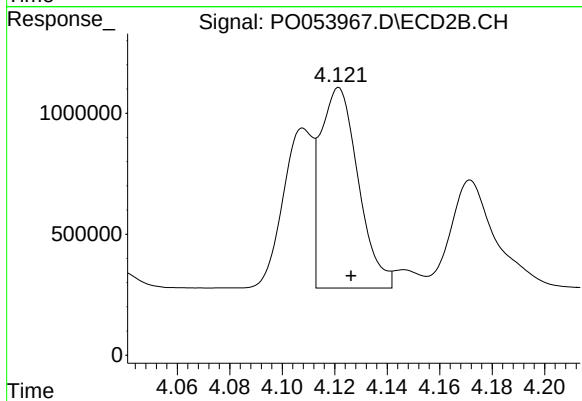
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.004 min
Response: 5185258
Conc: 474.61 ng/ml



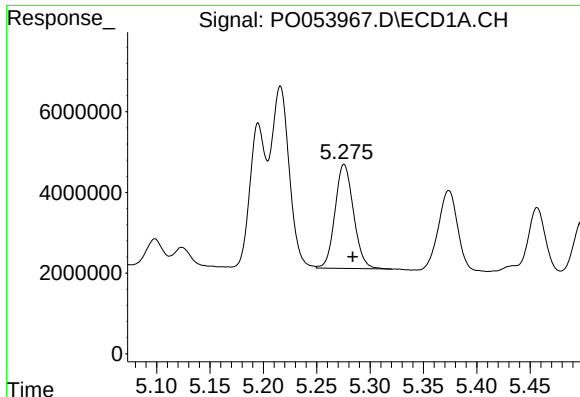
#4 AR-1016-2

R.T.: 5.216 min
Delta R.T.: -0.009 min
Response: 52706990
Conc: 511.89 ng/ml



#4 AR-1016-2

R.T.: 4.122 min
Delta R.T.: -0.005 min
Response: 8296566
Conc: 488.06 ng/ml



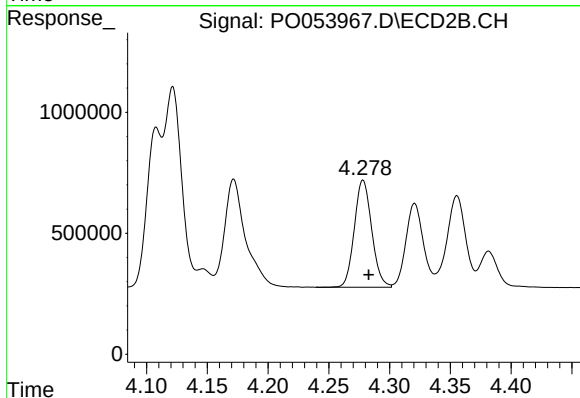
#5 AR-1016-3

R.T.: 5.276 min
Delta R.T.: -0.008 min
Response: 31197602
Conc: 511.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

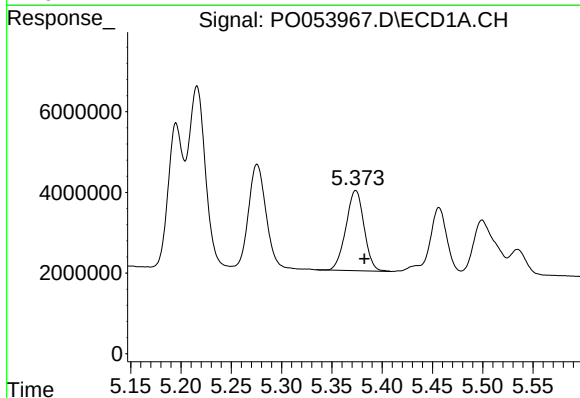
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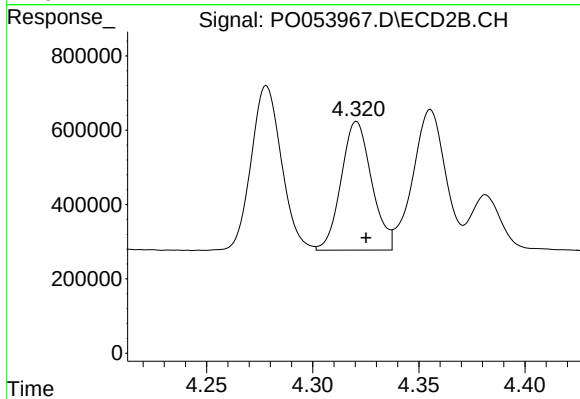
#5 AR-1016-3

R.T.: 4.278 min
Delta R.T.: -0.005 min
Response: 4398611
Conc: 476.35 ng/ml



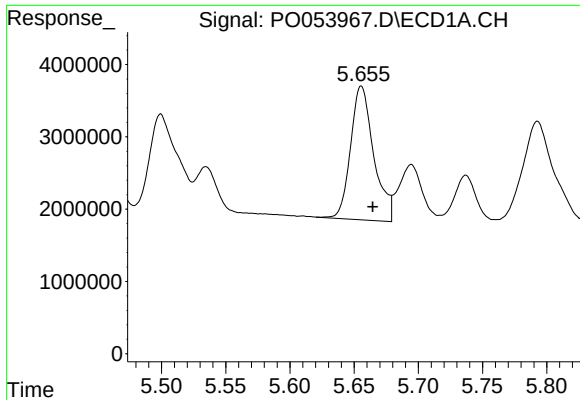
#6 AR-1016-4

R.T.: 5.374 min
Delta R.T.: -0.009 min
Response: 25036033
Conc: 505.11 ng/ml



#6 AR-1016-4

R.T.: 4.321 min
Delta R.T.: -0.005 min
Response: 3459912
Conc: 493.19 ng/ml



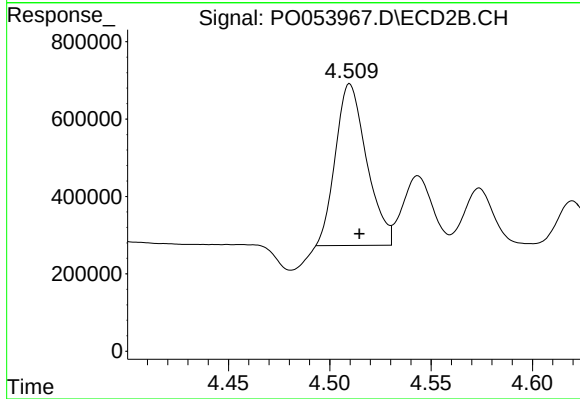
#7 AR-1016-5

R.T.: 5.656 min
Delta R.T.: -0.009 min
Response: 23210530
Conc: 510.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

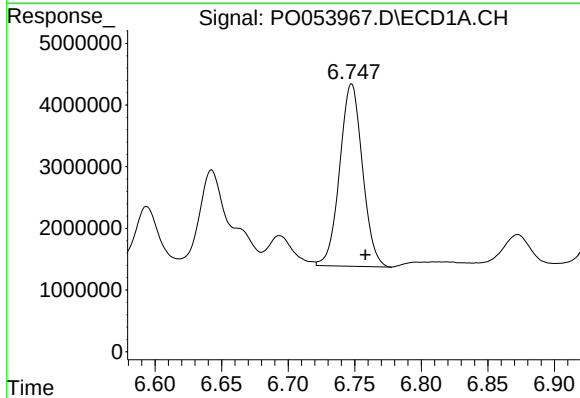
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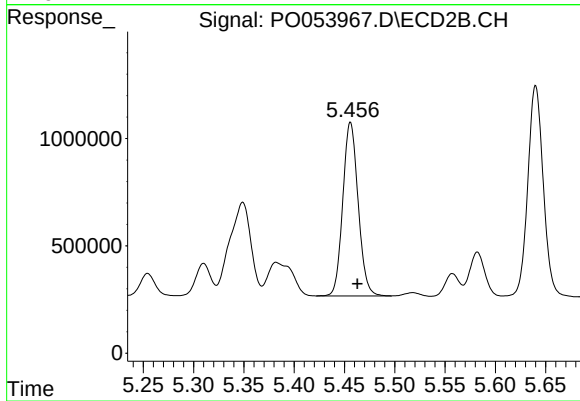
#7 AR-1016-5

R.T.: 4.509 min
Delta R.T.: -0.005 min
Response: 4498297
Conc: 474.84 ng/ml m



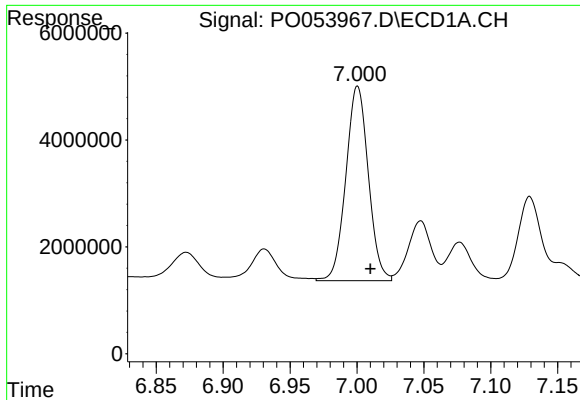
#31 AR-1260-1

R.T.: 6.748 min
Delta R.T.: -0.010 min
Response: 35233910
Conc: 503.37 ng/ml



#31 AR-1260-1

R.T.: 5.456 min
Delta R.T.: -0.007 min
Response: 8594772
Conc: 450.33 ng/ml m



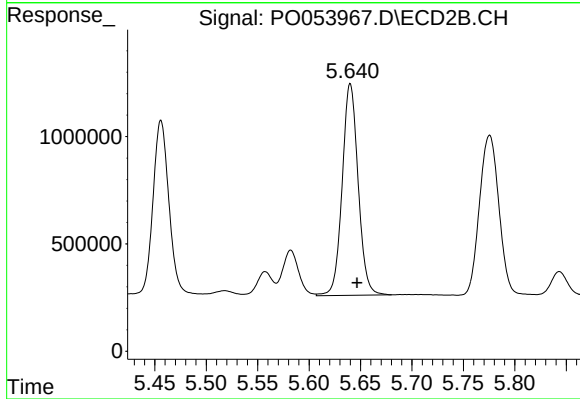
#32 AR-1260-2

R.T.: 7.001 min
Delta R.T.: -0.009 min
Response: 42646905
Conc: 493.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

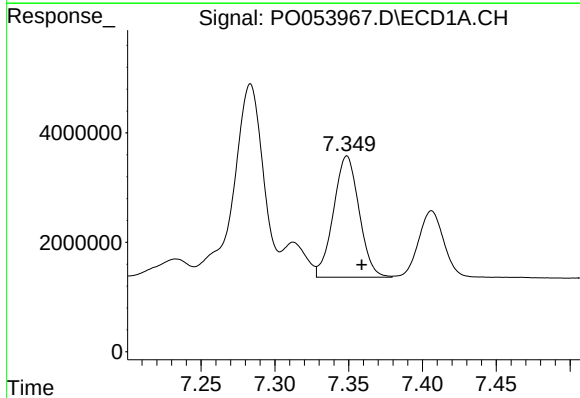
Manual Integrations
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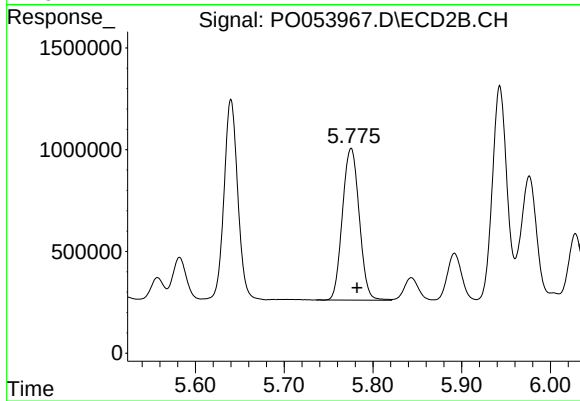
#32 AR-1260-2

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 10644224
Conc: 455.57 ng/ml



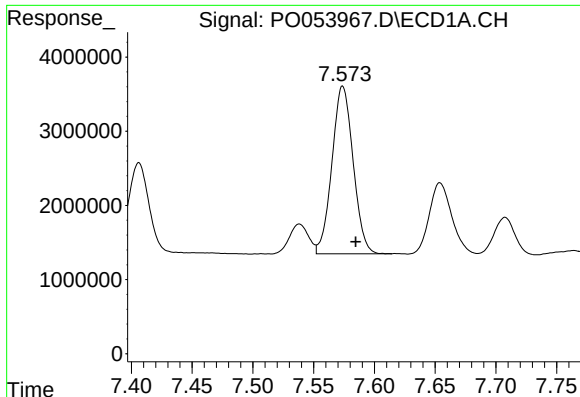
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.010 min
Response: 26818850
Conc: 493.70 ng/ml



#33 AR-1260-3

R.T.: 5.776 min
Delta R.T.: -0.007 min
Response: 9807184
Conc: 453.85 ng/ml



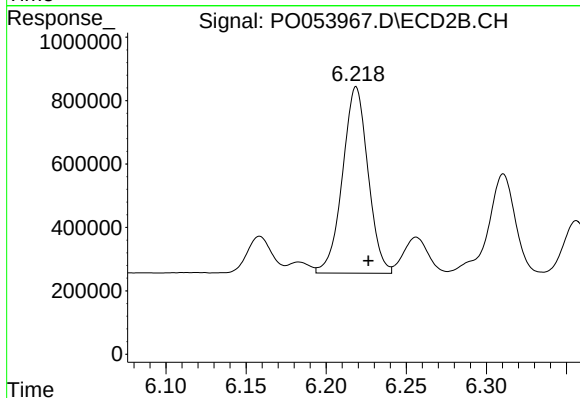
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.011 min
Response: 27424806
Conc: 478.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

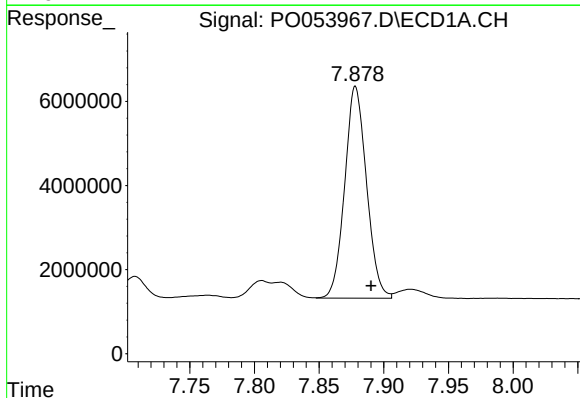
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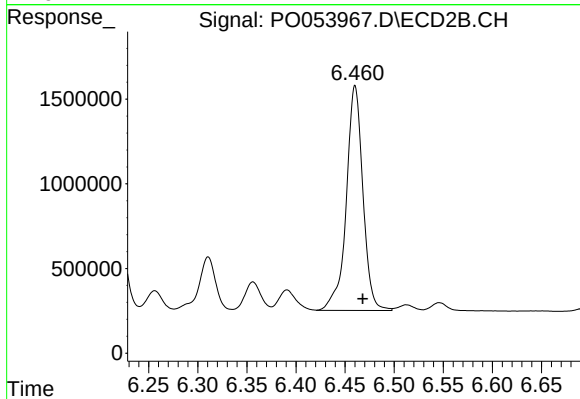
#34 AR-1260-4

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 6516824
Conc: 467.02 ng/ml



#35 AR-1260-5

R.T.: 7.878 min
Delta R.T.: -0.012 min
Response: 59125384
Conc: 486.79 ng/ml



#35 AR-1260-5

R.T.: 6.460 min
Delta R.T.: -0.008 min
Response: 15667781
Conc: 461.93 ng/ml