

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
 Data File : P0056811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 1:23
 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: Jun 04 07:05:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.248	3.567	2143978	1705005	56.003	51.701
2)	SA Decachlor...	9.820	8.501	2766471	1895888	56.362	53.170
Target Compounds							
3)	L1 AR-1016-1	5.409	4.635	907176	603808	504.373	479.789
4)	L1 AR-1016-2	5.431	4.654	1361627	883075	542.249	490.155
5)	L1 AR-1016-3	5.491	4.828	854854	486191	531.859	493.121
6)	L1 AR-1016-4	5.590	4.869	710144	408561	541.351	493.526
7)	L1 AR-1016-5	5.881	5.079	728452	522568	527.249	487.142m
31)	L7 AR-1260-1	6.997	6.101	1400968	994030	545.936	496.920
32)	L7 AR-1260-2	7.253	6.288	1672182	1260264	552.941	511.272
33)	L7 AR-1260-3	7.610	6.440	1361040	1150010	564.969	512.658
34)	L7 AR-1260-4	7.835	6.906	1477958	1003010	564.276	538.957
35)	L7 AR-1260-5	8.143	7.148	2815560	2407780	588.772	558.348

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO056811.D
Data File : PO056811.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 1:23
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

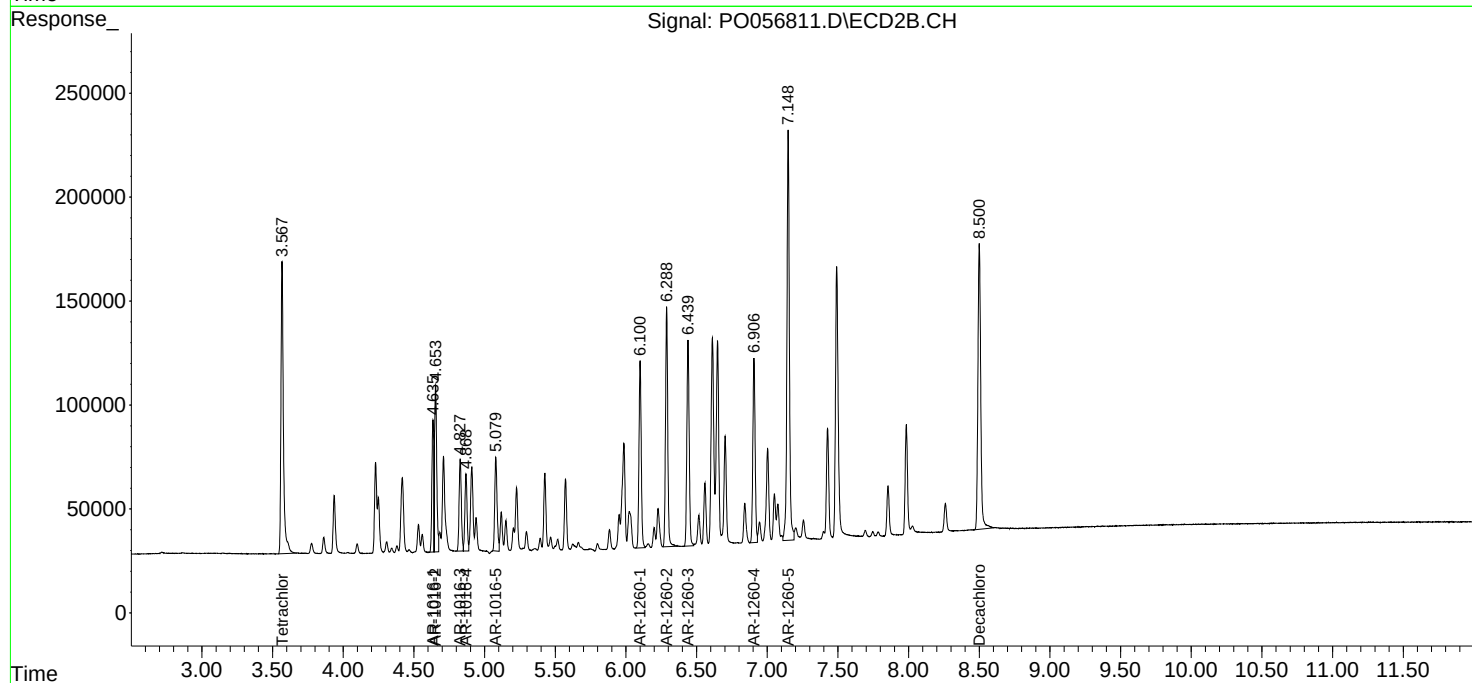
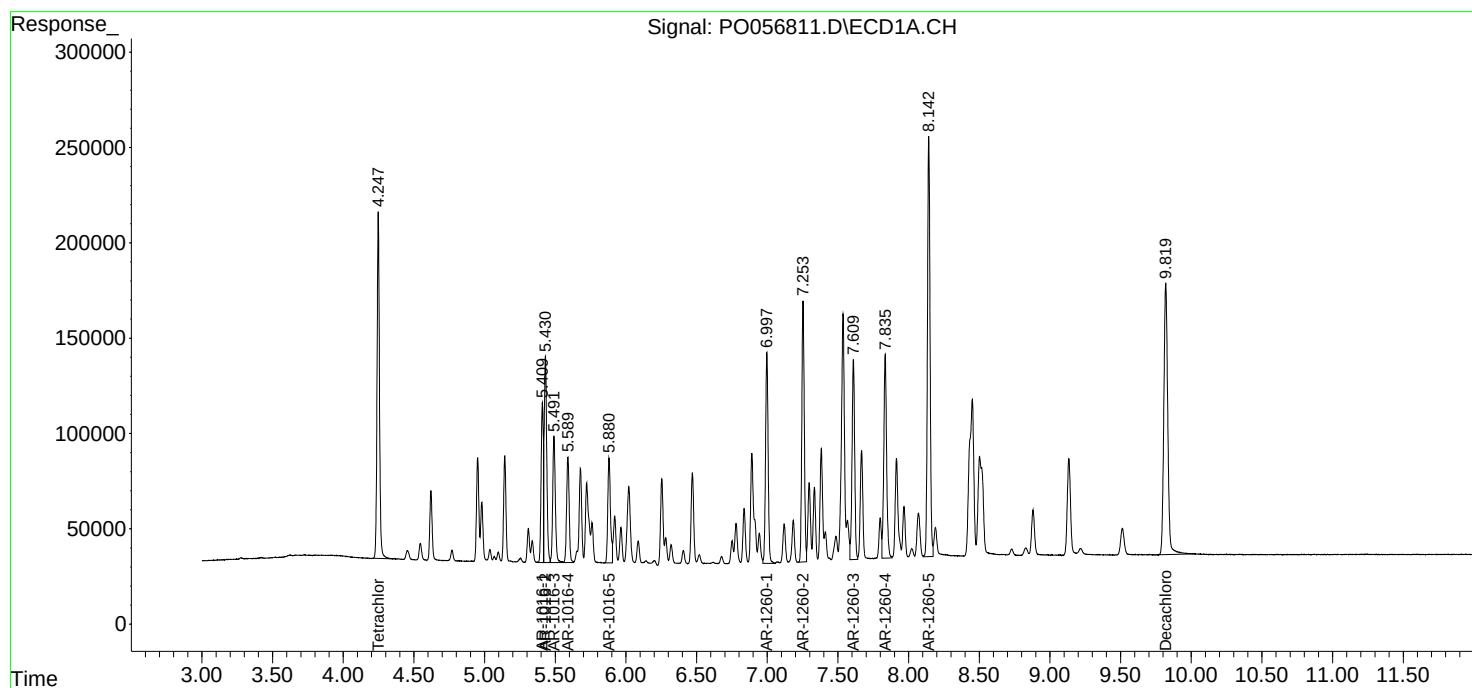
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

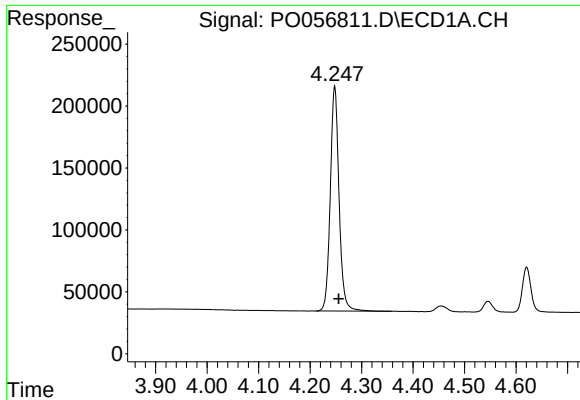
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:05:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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Volume 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





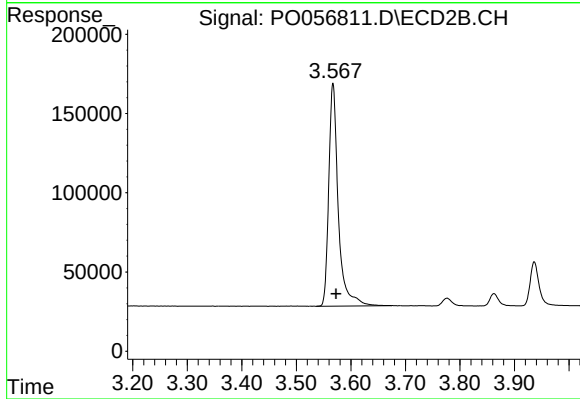
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 2143978
Conc: 56.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

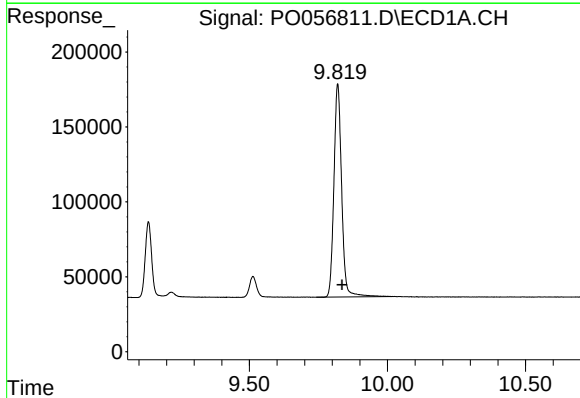
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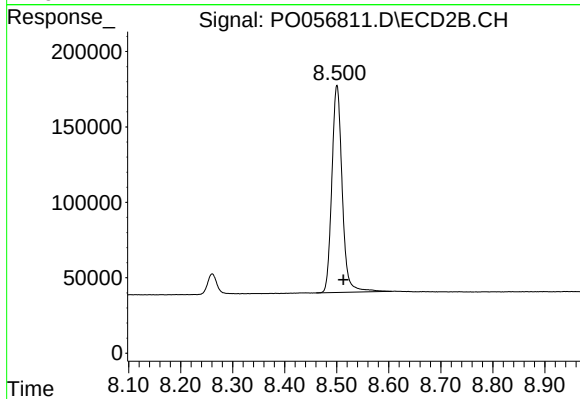
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 1705005
Conc: 51.70 ng/ml



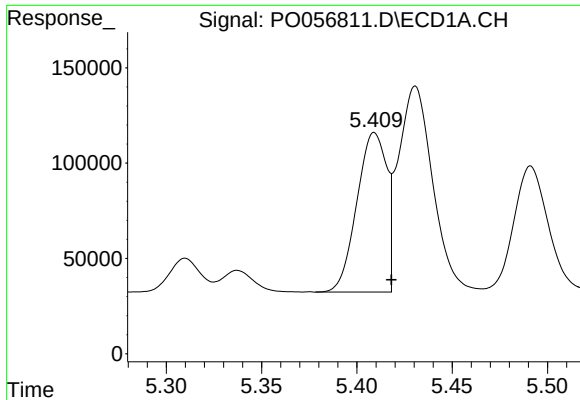
#2 Decachlorobiphenyl

R.T.: 9.820 min
Delta R.T.: -0.016 min
Response: 2766471
Conc: 56.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: -0.013 min
Response: 1895888
Conc: 53.17 ng/ml



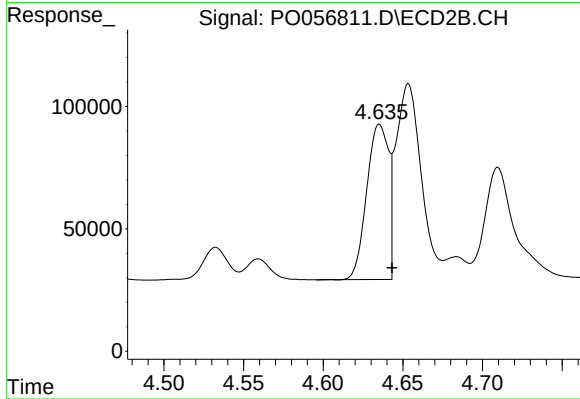
#3 AR-1016-1

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 907176
Conc: 504.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

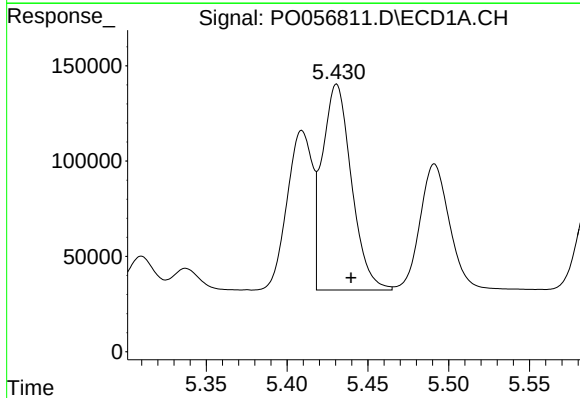
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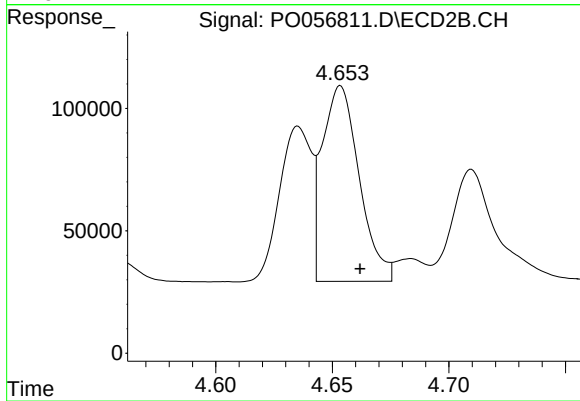
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.008 min
Response: 603808
Conc: 479.79 ng/ml



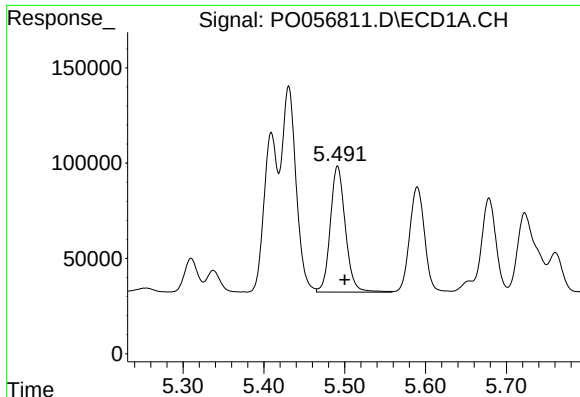
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.009 min
Response: 1361627
Conc: 542.25 ng/ml



#4 AR-1016-2

R.T.: 4.654 min
Delta R.T.: -0.008 min
Response: 883075
Conc: 490.16 ng/ml



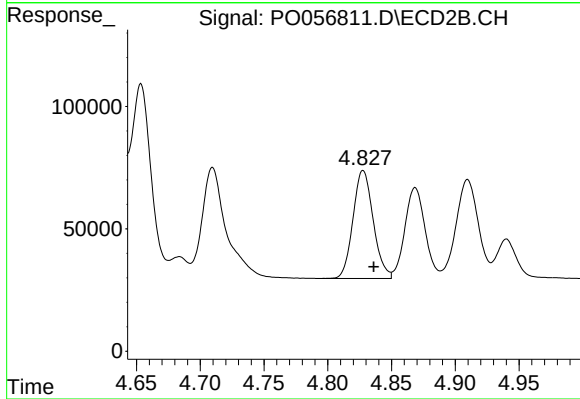
#5 AR-1016-3

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 854854
Conc: 531.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

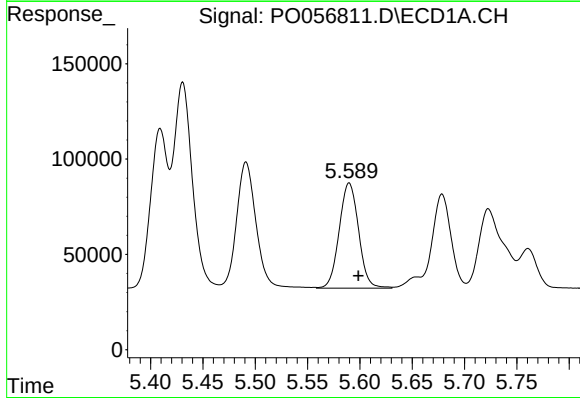
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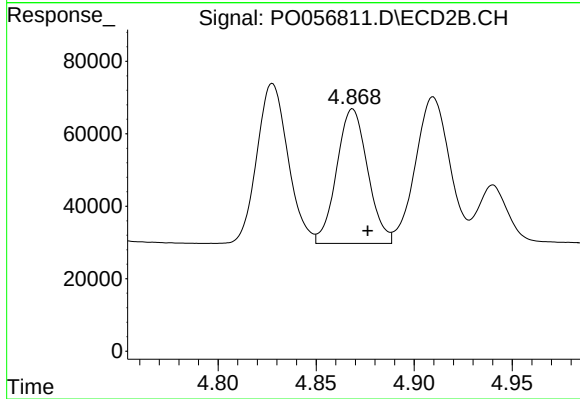
#5 AR-1016-3

R.T.: 4.828 min
Delta R.T.: -0.008 min
Response: 486191
Conc: 493.12 ng/ml



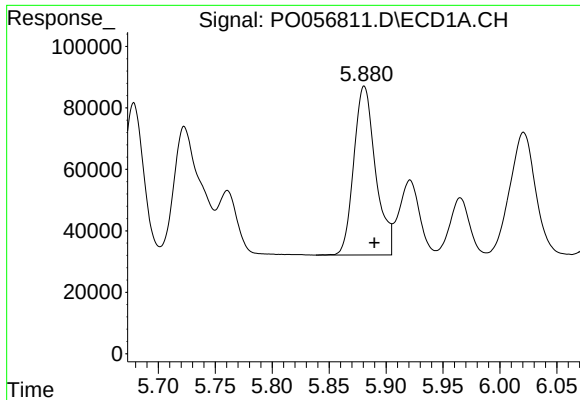
#6 AR-1016-4

R.T.: 5.590 min
Delta R.T.: -0.009 min
Response: 710144
Conc: 541.35 ng/ml



#6 AR-1016-4

R.T.: 4.869 min
Delta R.T.: -0.008 min
Response: 408561
Conc: 493.53 ng/ml



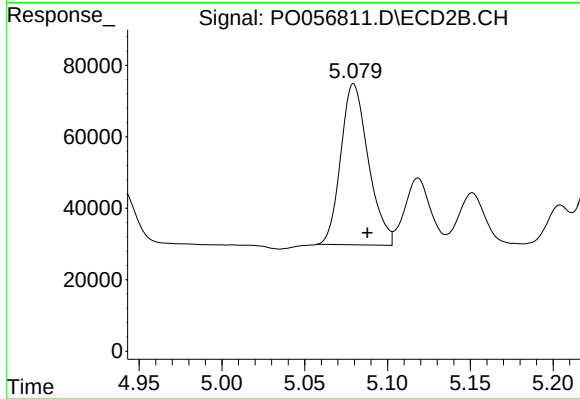
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 728452
Conc: 527.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

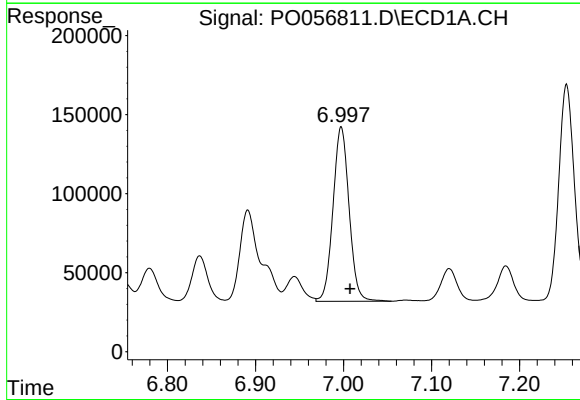
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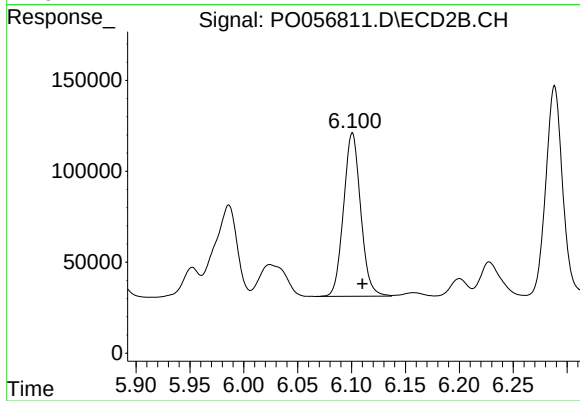
#7 AR-1016-5

R.T.: 5.079 min
Delta R.T.: -0.009 min
Response: 522568
Conc: 487.14 ng/ml m



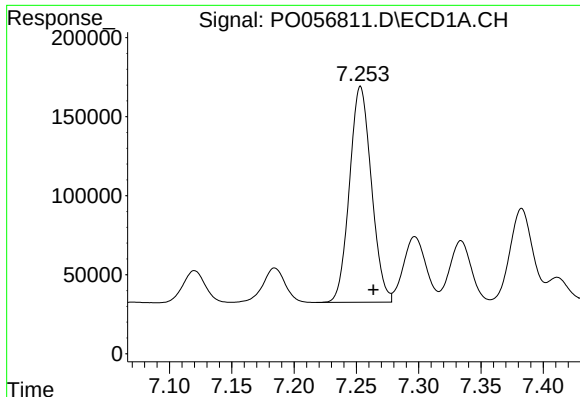
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 1400968
Conc: 545.94 ng/ml



#31 AR-1260-1

R.T.: 6.101 min
Delta R.T.: -0.009 min
Response: 994030
Conc: 496.92 ng/ml



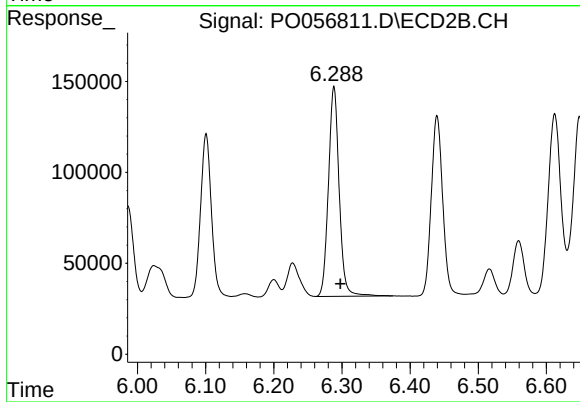
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.010 min
Response: 1672182
Conc: 552.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

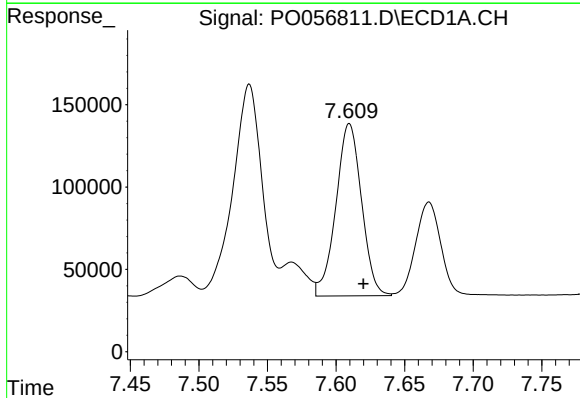
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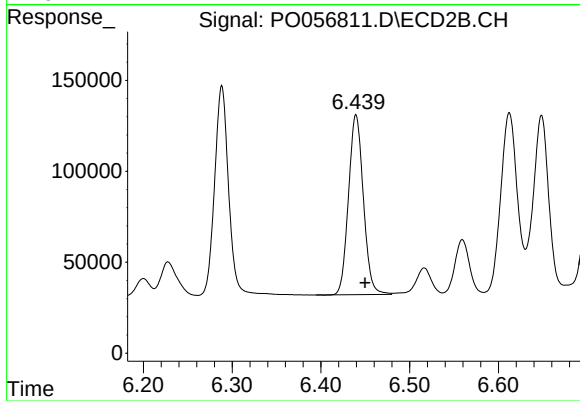
#32 AR-1260-2

R.T.: 6.288 min
Delta R.T.: -0.009 min
Response: 1260264
Conc: 511.27 ng/ml



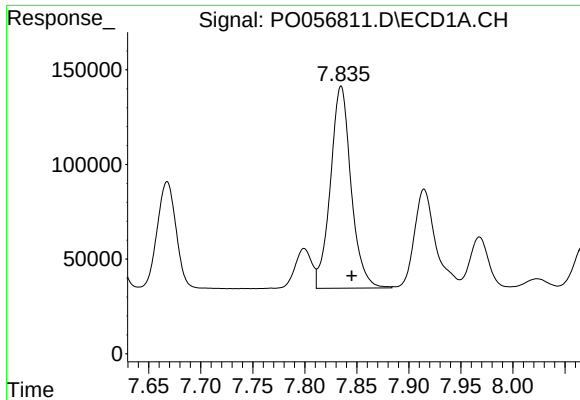
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.010 min
Response: 1361040
Conc: 564.97 ng/ml



#33 AR-1260-3

R.T.: 6.440 min
Delta R.T.: -0.010 min
Response: 1150010
Conc: 512.66 ng/ml



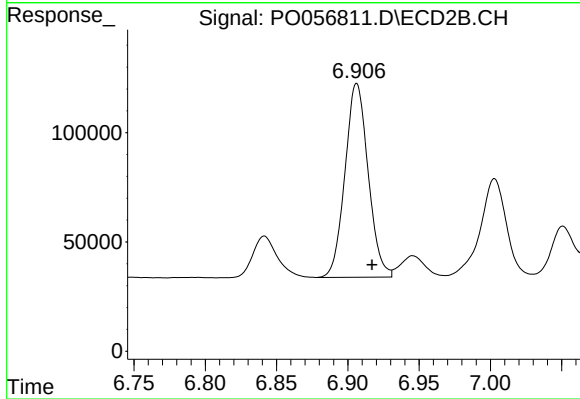
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 1477958
Conc: 564.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

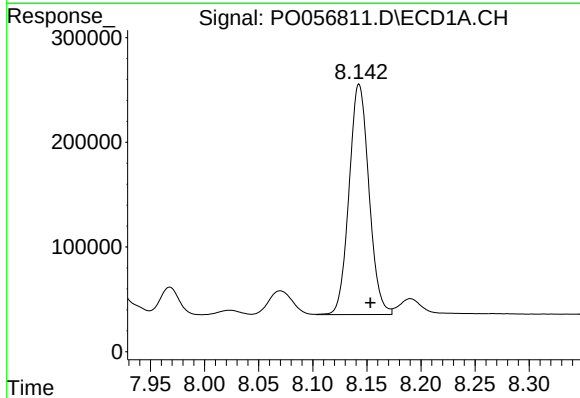
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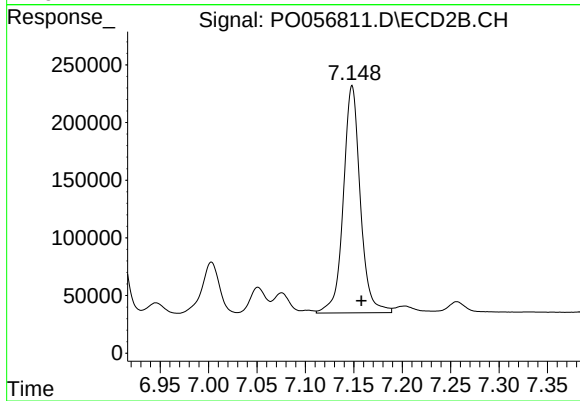
#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: -0.011 min
Response: 1003010
Conc: 538.96 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.010 min
Response: 2815560
Conc: 588.77 ng/ml



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 2407780
Conc: 558.35 ng/ml