

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058297.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 1:05
 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: Jul 23 06:08:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.186	3.531	2080535	1859450	61.397	57.974
2)	SA Decachlor...	9.699	8.429	2544899	1790877	49.745	52.249
Target Compounds							
3)	L1 AR-1016-1	5.342	4.591	839847	667400	544.211m	558.435m
4)	L1 AR-1016-2	5.364	4.609	1267972	939021	561.369	529.996
5)	L1 AR-1016-3	5.425	4.782	782712	488147	553.045	519.998
6)	L1 AR-1016-4	5.523	4.823	659712	421249	579.250	541.118
7)	L1 AR-1016-5	5.811	5.032	674775	546655	588.258	533.218m
31)	L7 AR-1260-1	6.922	6.048	1383326	1007298	553.081	497.384
32)	L7 AR-1260-2	7.178	6.235	2006606	1285197	570.729	499.760
33)	L7 AR-1260-3	7.532	6.385	1733763	1140878	590.480	500.229
34)	L7 AR-1260-4	7.757	6.850	1614121	985617	590.875	509.035
35)	L7 AR-1260-5	8.064	7.092	3279267	2391617	565.255	519.630

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072319\
Data File : PO058297.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2019 1:05
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

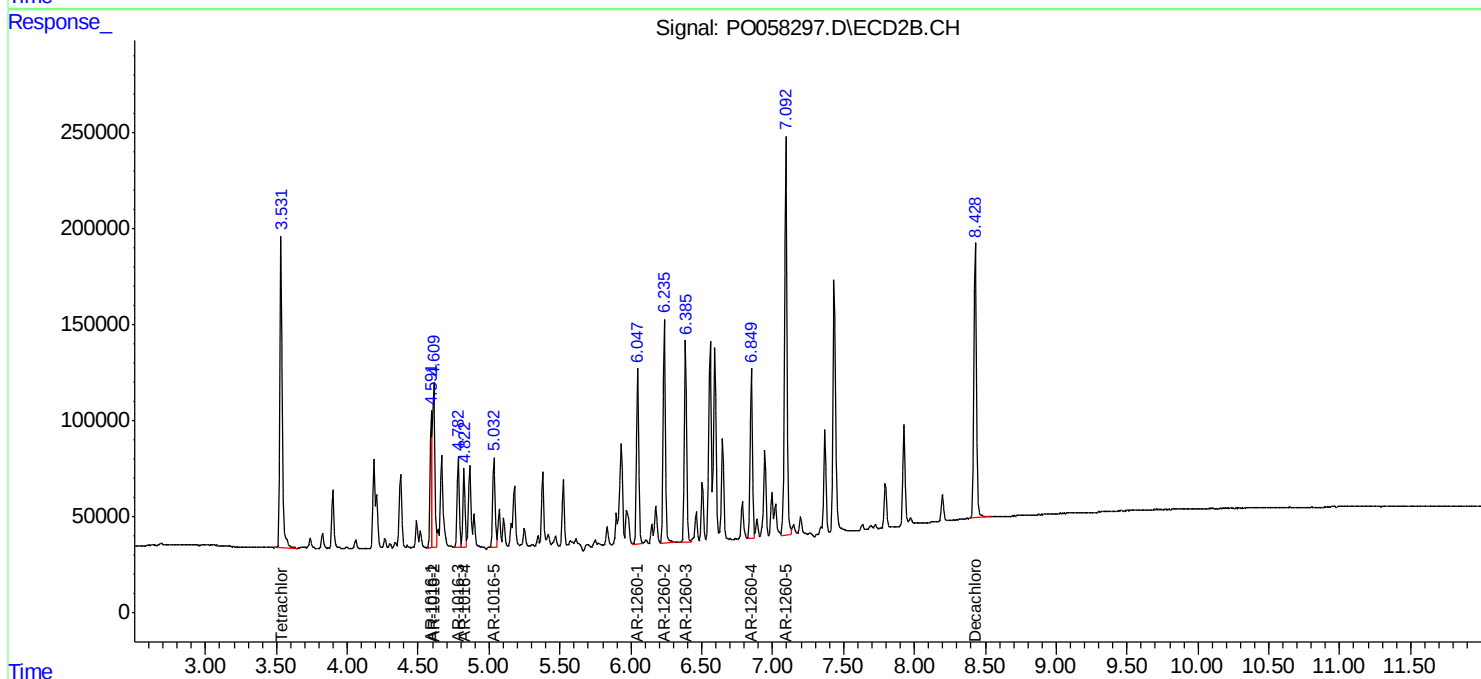
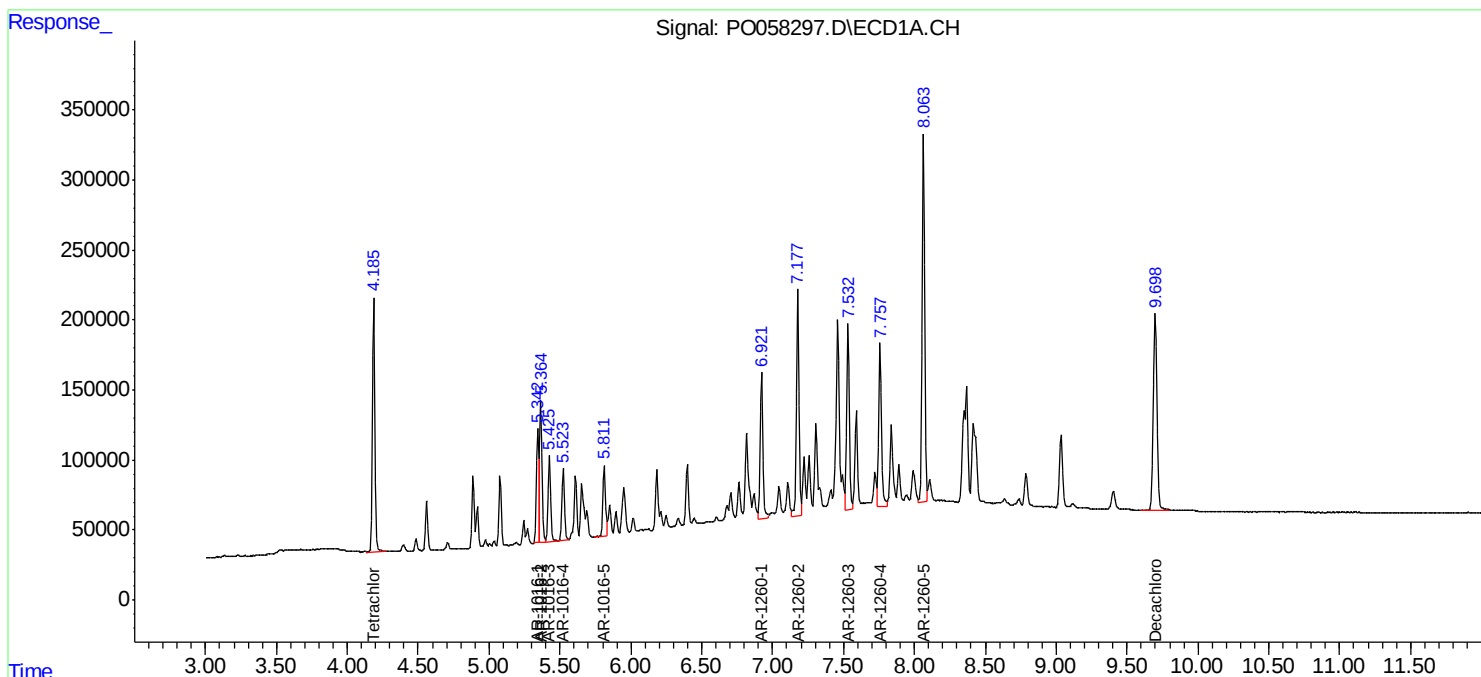
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

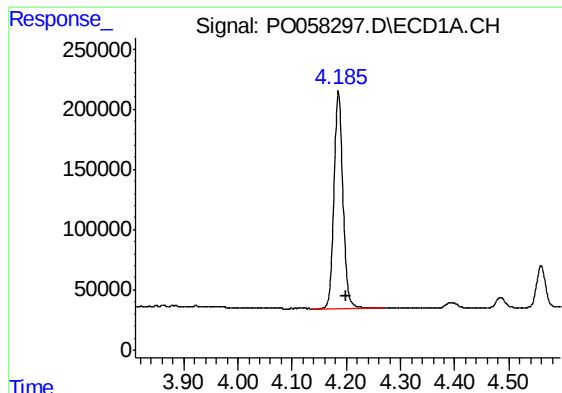
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 06:08:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response 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





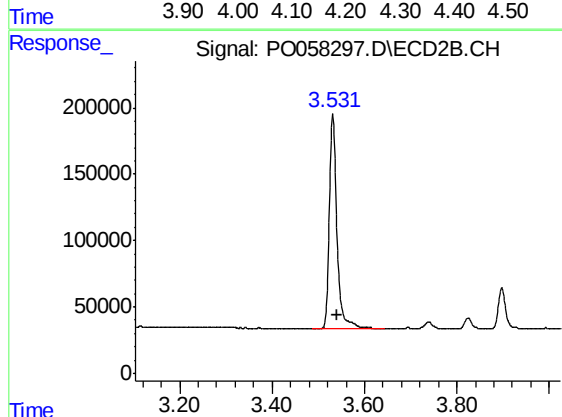
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 2080535
Conc: 61.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

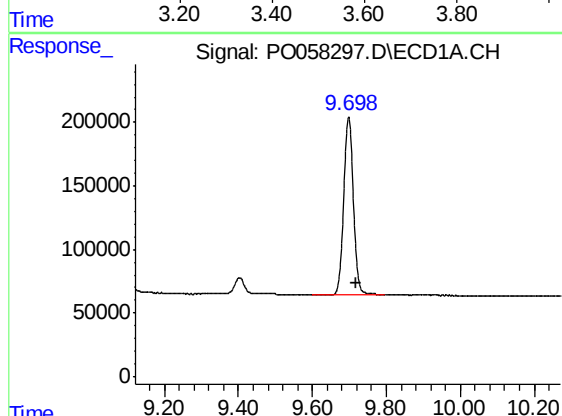
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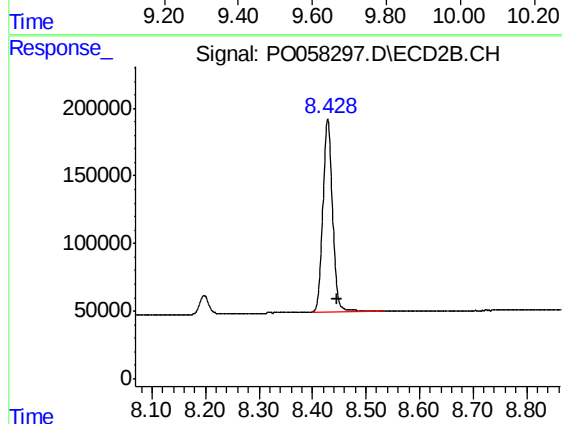
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.008 min
Response: 1859450
Conc: 57.97 ng/ml



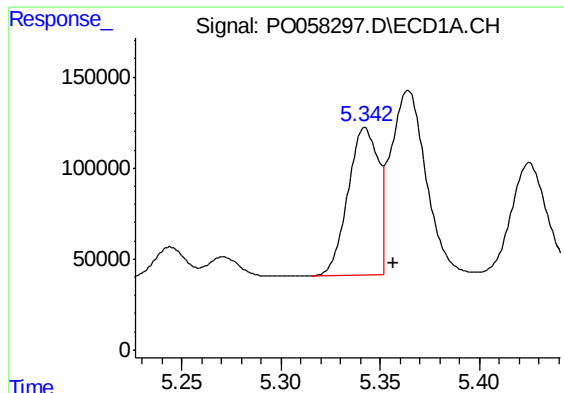
#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: -0.019 min
Response: 2544899
Conc: 49.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.429 min
Delta R.T.: -0.016 min
Response: 1790877
Conc: 52.25 ng/ml



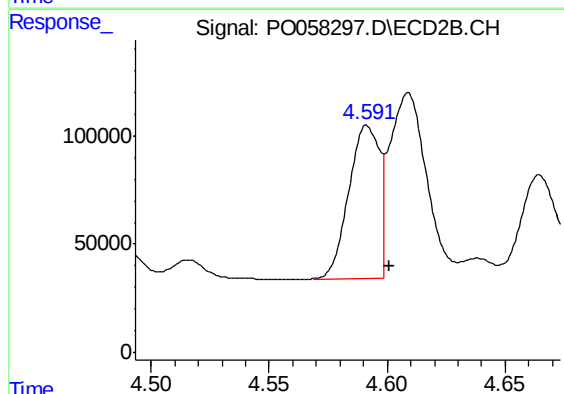
#3 AR-1016-1

R.T.: 5.342 min
Delta R.T.: -0.015 min
Response: 839847
Conc: 544.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

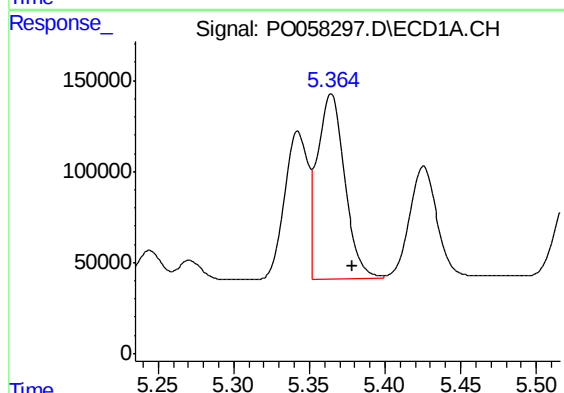
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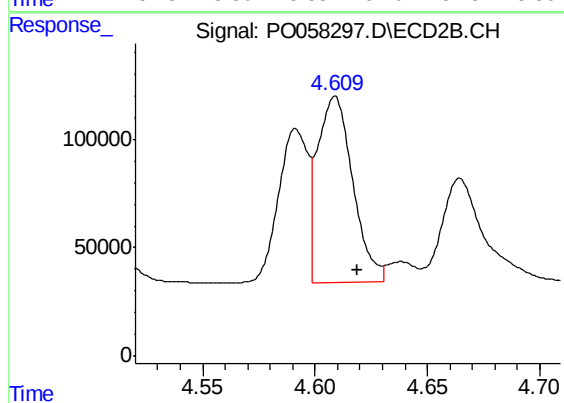
#3 AR-1016-1

R.T.: 4.591 min
Delta R.T.: -0.010 min
Response: 667400
Conc: 558.43 ng/ml m



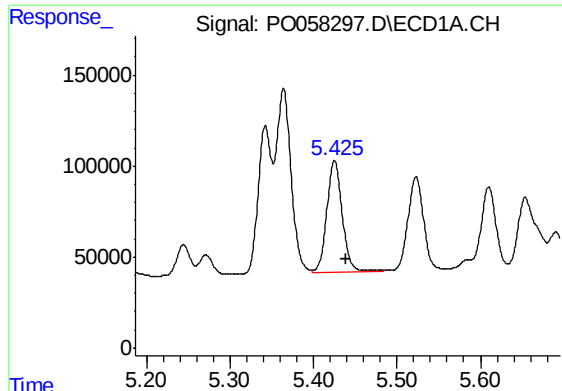
#4 AR-1016-2

R.T.: 5.364 min
Delta R.T.: -0.015 min
Response: 1267972
Conc: 561.37 ng/ml



#4 AR-1016-2

R.T.: 4.609 min
Delta R.T.: -0.010 min
Response: 939021
Conc: 530.00 ng/ml



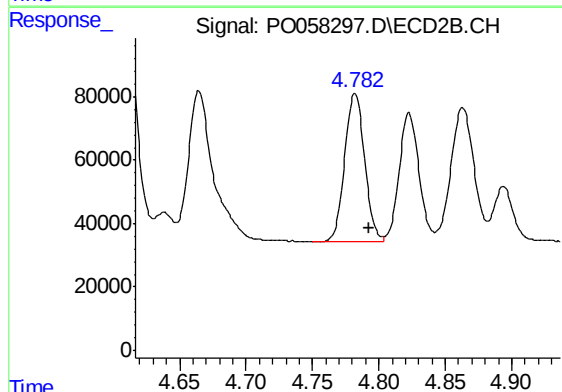
#5 AR-1016-3

R.T.: 5.425 min
Delta R.T.: -0.014 min
Response: 782712
Conc: 553.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

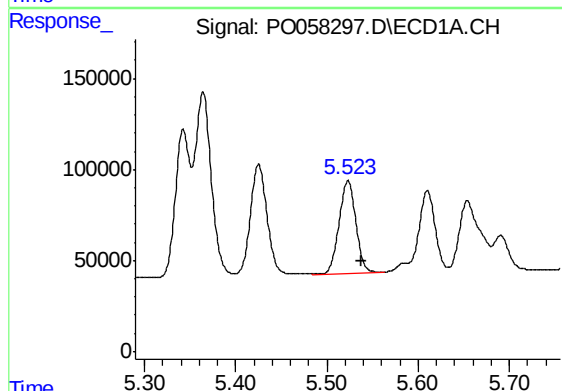
Manual Integrations
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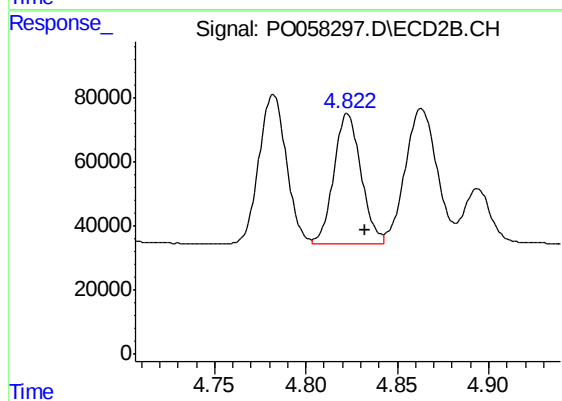
#5 AR-1016-3

R.T.: 4.782 min
Delta R.T.: -0.010 min
Response: 488147
Conc: 520.00 ng/ml



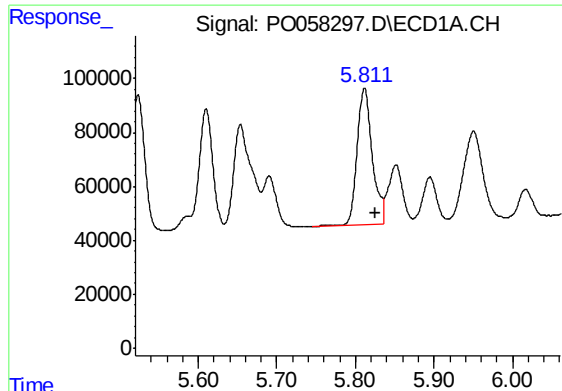
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: -0.014 min
Response: 659712
Conc: 579.25 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.010 min
Response: 421249
Conc: 541.12 ng/ml



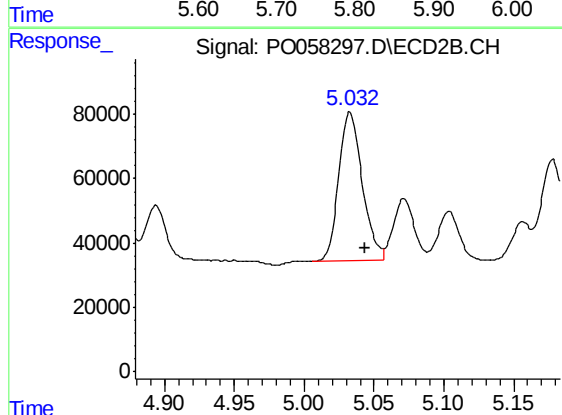
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: -0.015 min
Response: 674775
Conc: 588.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

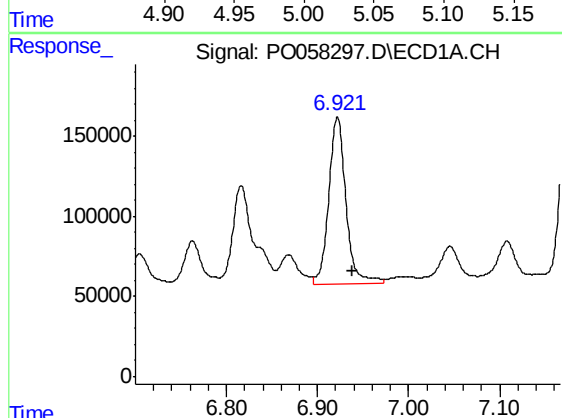
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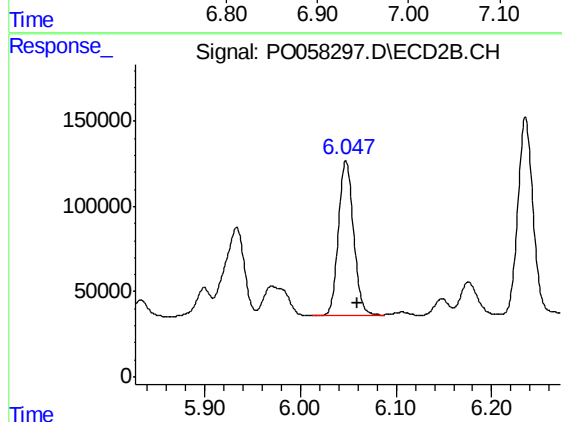
#7 AR-1016-5

R.T.: 5.032 min
Delta R.T.: -0.011 min
Response: 546655
Conc: 533.22 ng/ml m



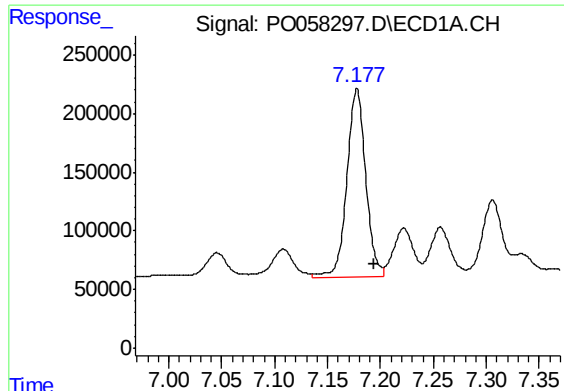
#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.016 min
Response: 1383326
Conc: 553.08 ng/ml



#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: -0.012 min
Response: 1007298
Conc: 497.38 ng/ml



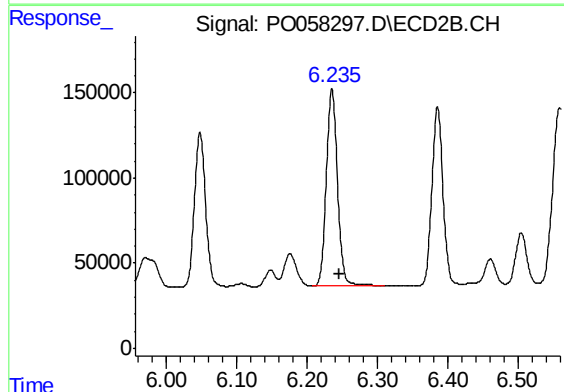
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 2006606
Conc: 570.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

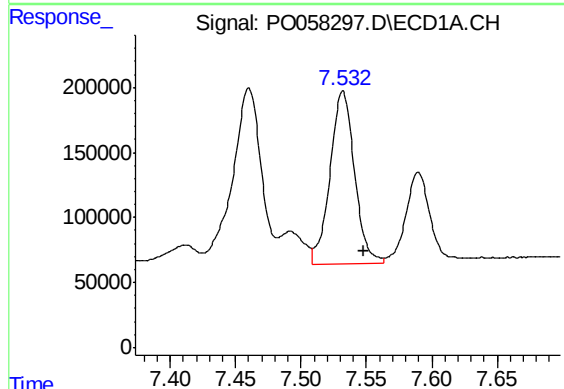
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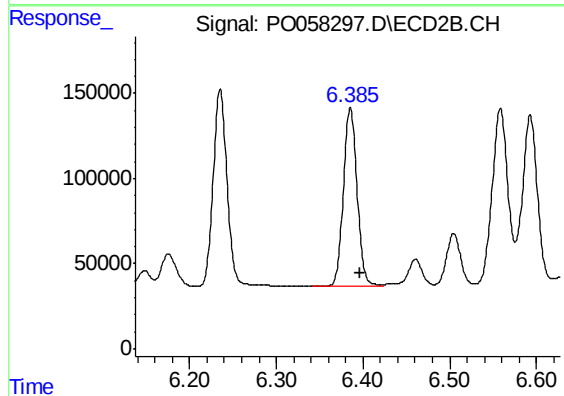
#32 AR-1260-2

R.T.: 6.235 min
Delta R.T.: -0.011 min
Response: 1285197
Conc: 499.76 ng/ml



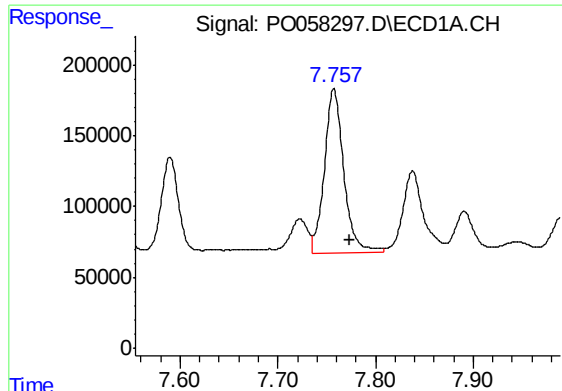
#33 AR-1260-3

R.T.: 7.532 min
Delta R.T.: -0.016 min
Response: 1733763
Conc: 590.48 ng/ml



#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: -0.011 min
Response: 1140878
Conc: 500.23 ng/ml



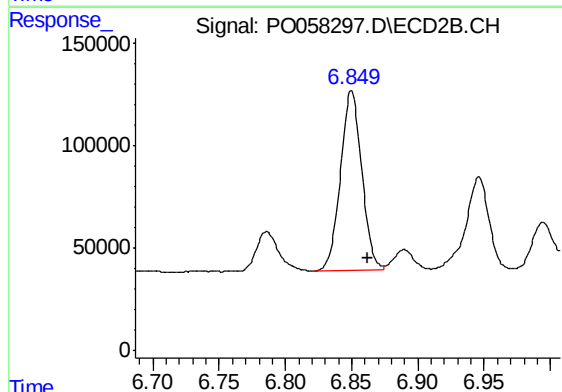
#34 AR-1260-4

R.T.: 7.757 min
Delta R.T.: -0.016 min
Response: 1614121
Conc: 590.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

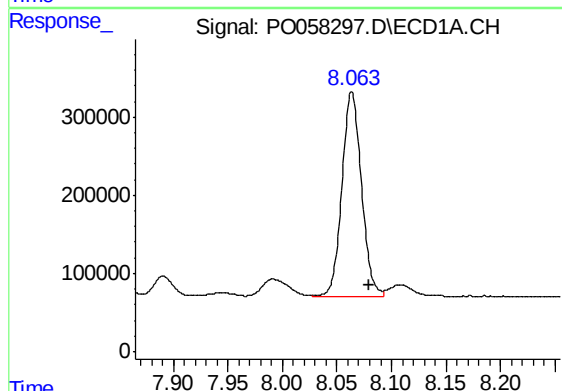
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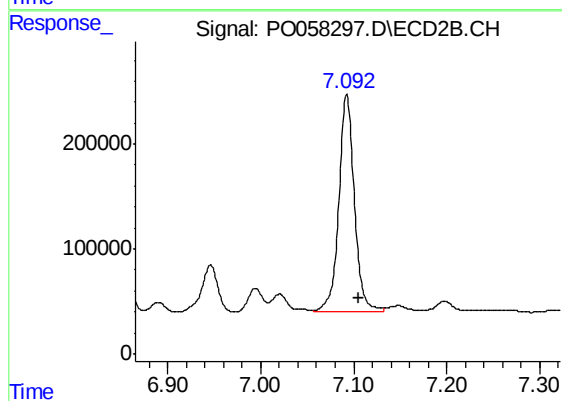
#34 AR-1260-4

R.T.: 6.850 min
Delta R.T.: -0.012 min
Response: 985617
Conc: 509.03 ng/ml



#35 AR-1260-5

R.T.: 8.064 min
Delta R.T.: -0.015 min
Response: 3279267
Conc: 565.26 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.012 min
Response: 2391617
Conc: 519.63 ng/ml