

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072119\
 Data File : P0058213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2019 9:58
 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 22 01:00:28 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...	4.191	3.534	1993836	1825915	58.838	56.929
2)	SA Decachlor...	9.698	8.435	2804051	1821983	54.810	53.157
Target Compounds							
3)	L1 AR-1016-1	5.348	4.595	859757	660381	557.113	552.562
4)	L1 AR-1016-2	5.370	4.612	1260630	961352	558.119	542.600
5)	L1 AR-1016-3	5.430	4.785	798446	524607	564.163	558.837
6)	L1 AR-1016-4	5.528	4.826	659975	432462	579.481	555.522
7)	L1 AR-1016-5	5.817	5.036	648148	562867	565.044	549.032
31)	L7 AR-1260-1	6.927	6.052	1265905	1047907	506.134m	517.435
32)	L7 AR-1260-2	7.182	6.240	1884762	1341969	536.074m	521.837
33)	L7 AR-1260-3	7.537	6.390	1614377	1183691	549.819m	519.000
34)	L7 AR-1260-4	7.761	6.854	1527966	1013309	559.337m	523.337
35)	L7 AR-1260-5	8.068	7.097	3469531	2565131	598.051	557.329

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

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Acq On : 20 Jul 2019 9:58
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

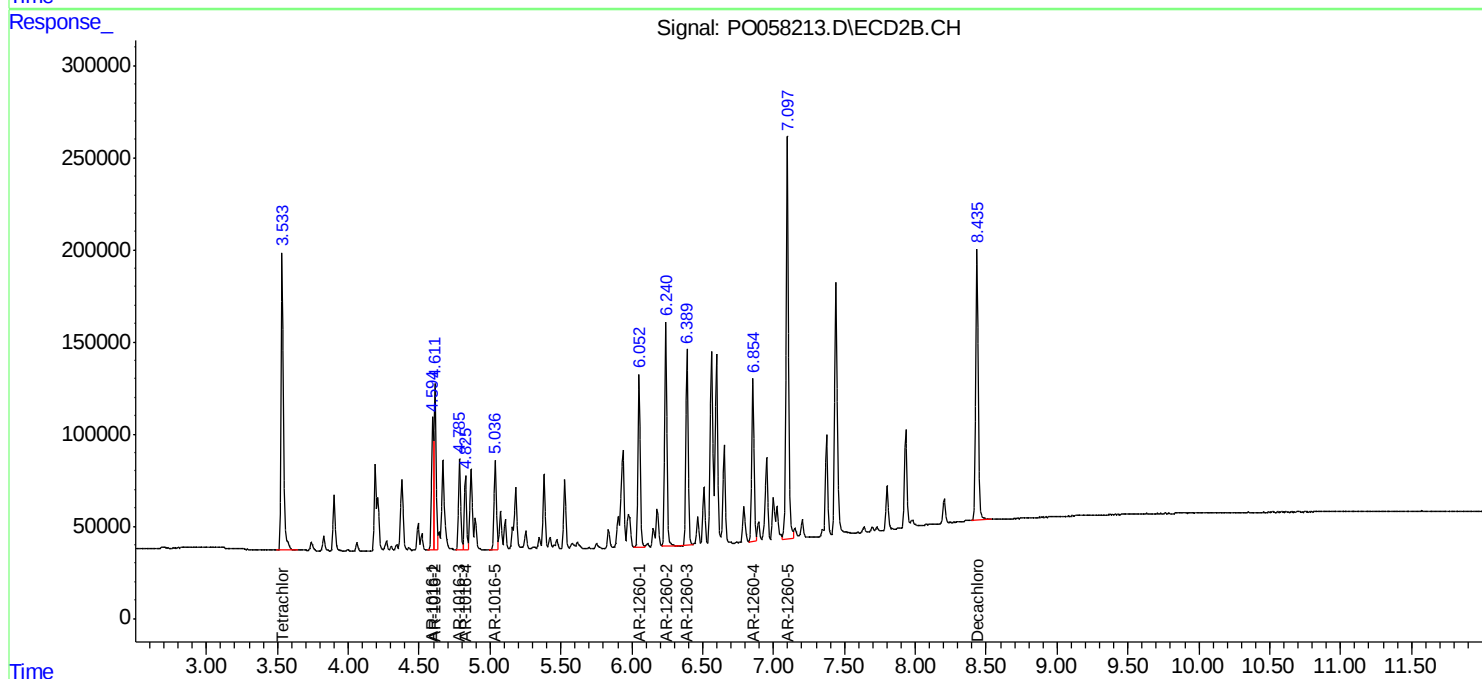
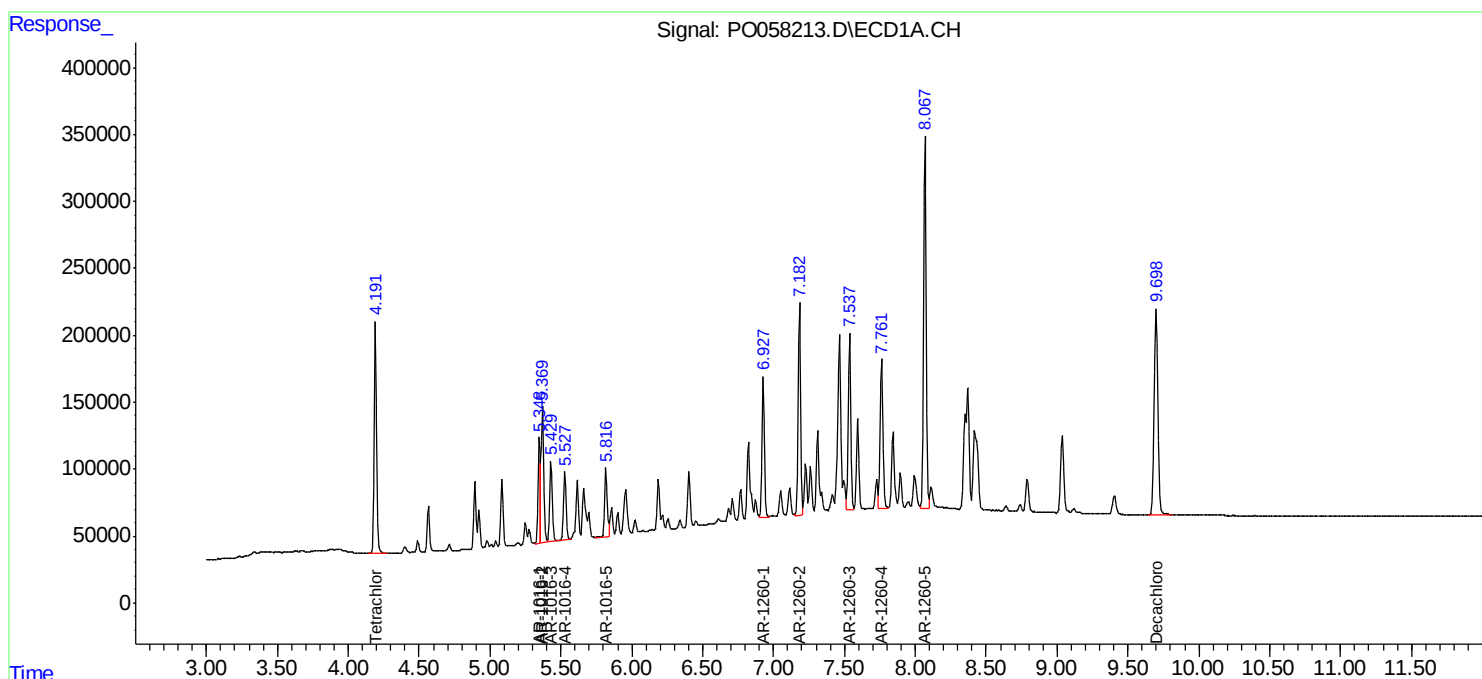
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

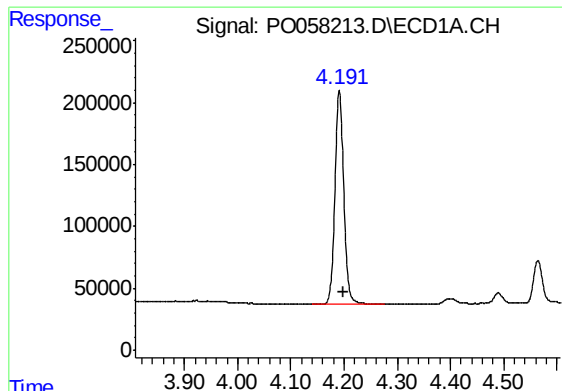
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 01:00:28 2019
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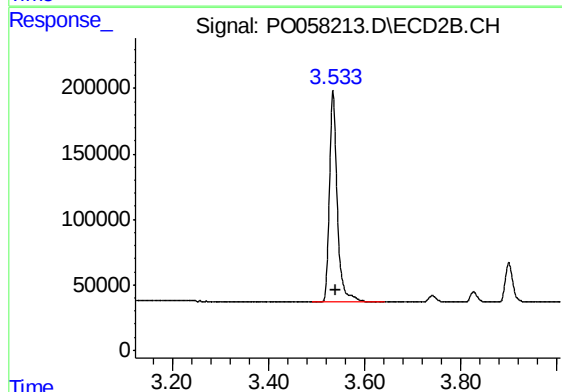
#1 Tetrachloro-m-xylene

R.T.: 4.191 min
Delta R.T.: -0.009 min
Response: 1993836
Conc: 58.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

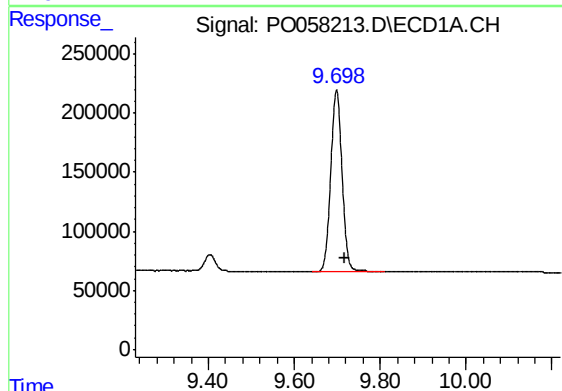
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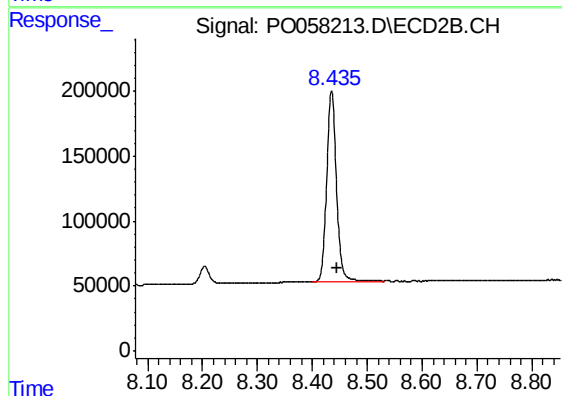
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.006 min
Response: 1825915
Conc: 56.93 ng/ml



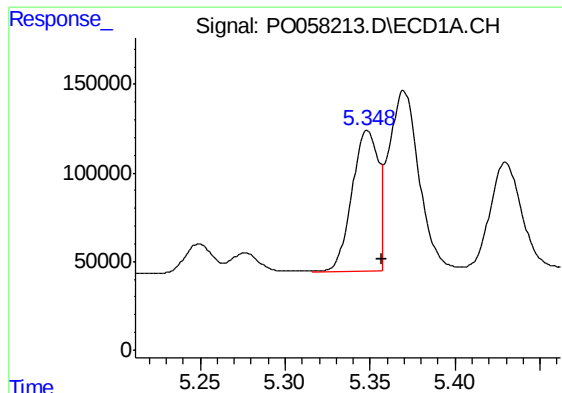
#2 Decachlorobiphenyl

R.T.: 9.698 min
Delta R.T.: -0.020 min
Response: 2804051
Conc: 54.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.435 min
Delta R.T.: -0.010 min
Response: 1821983
Conc: 53.16 ng/ml



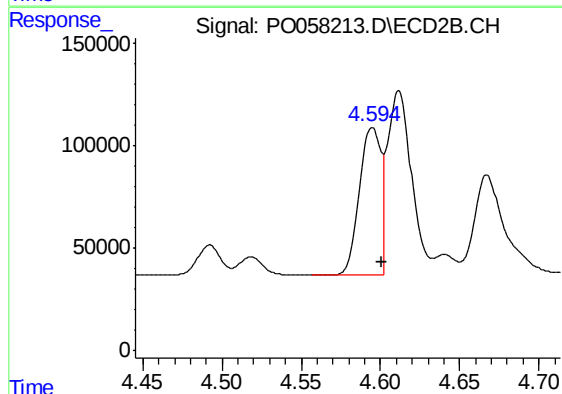
#3 AR-1016-1

R.T.: 5.348 min
Delta R.T.: -0.009 min
Response: 859757
Conc: 557.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

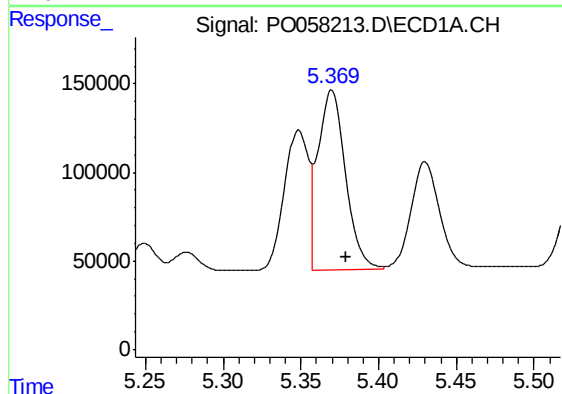
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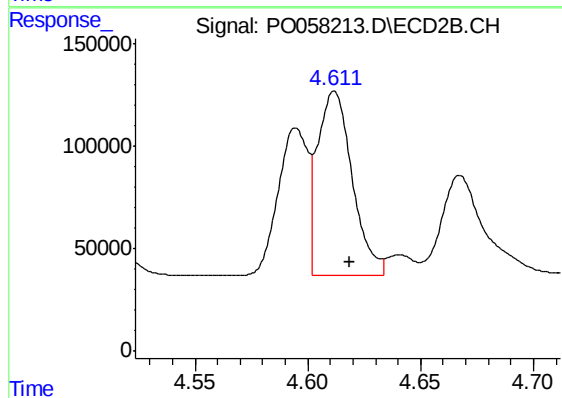
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: -0.006 min
Response: 660381
Conc: 552.56 ng/ml



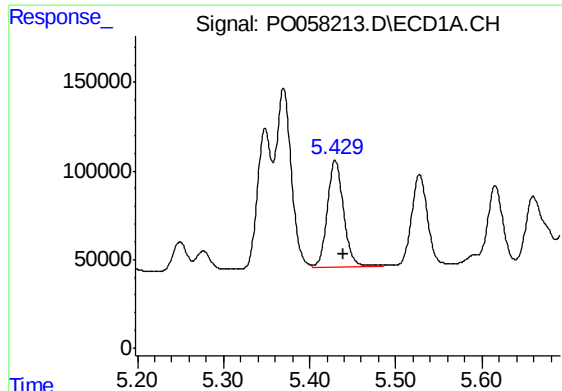
#4 AR-1016-2

R.T.: 5.370 min
Delta R.T.: -0.009 min
Response: 1260630
Conc: 558.12 ng/ml



#4 AR-1016-2

R.T.: 4.612 min
Delta R.T.: -0.007 min
Response: 961352
Conc: 542.60 ng/ml



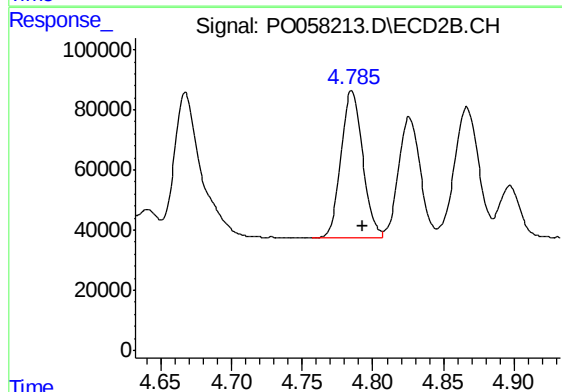
#5 AR-1016-3

R.T.: 5.430 min
Delta R.T.: -0.009 min
Response: 798446
Conc: 564.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

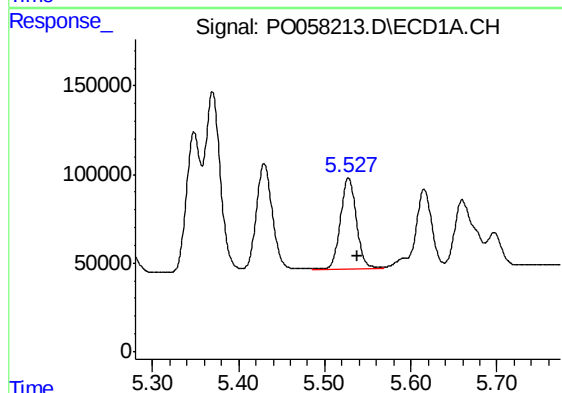
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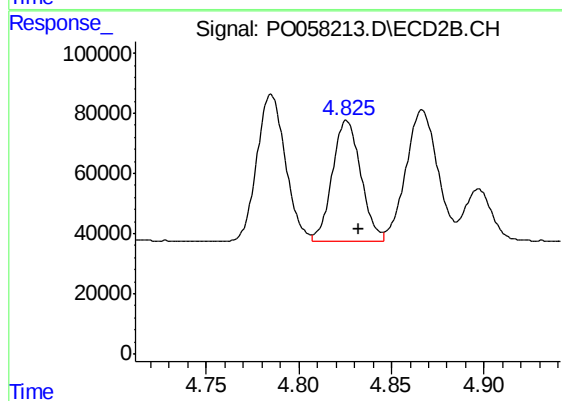
#5 AR-1016-3

R.T.: 4.785 min
Delta R.T.: -0.007 min
Response: 524607
Conc: 558.84 ng/ml



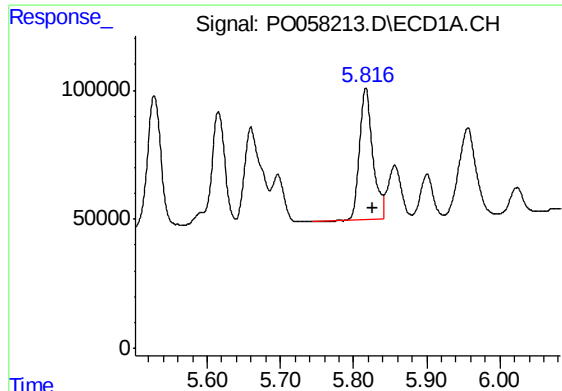
#6 AR-1016-4

R.T.: 5.528 min
Delta R.T.: -0.010 min
Response: 659975
Conc: 579.48 ng/ml



#6 AR-1016-4

R.T.: 4.826 min
Delta R.T.: -0.007 min
Response: 432462
Conc: 555.52 ng/ml



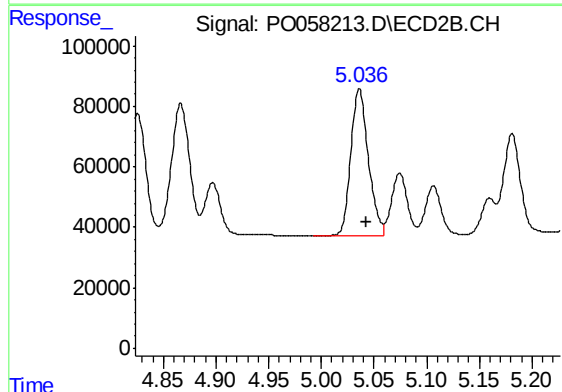
#7 AR-1016-5

R.T.: 5.817 min
Delta R.T.: -0.009 min
Response: 648148
Conc: 565.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

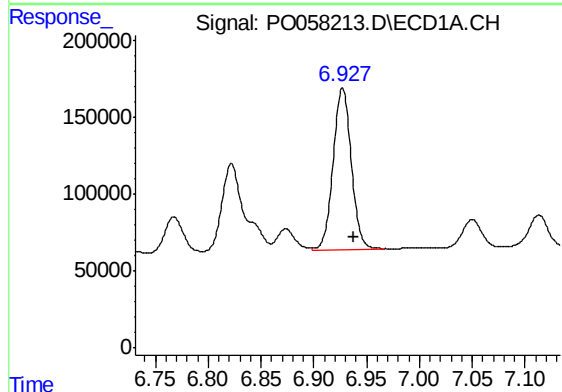
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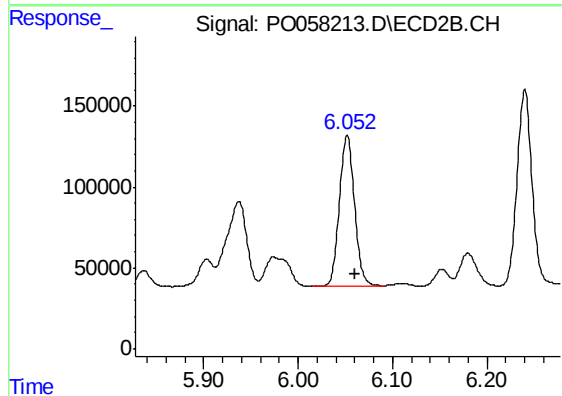
#7 AR-1016-5

R.T.: 5.036 min
Delta R.T.: -0.007 min
Response: 562867
Conc: 549.03 ng/ml



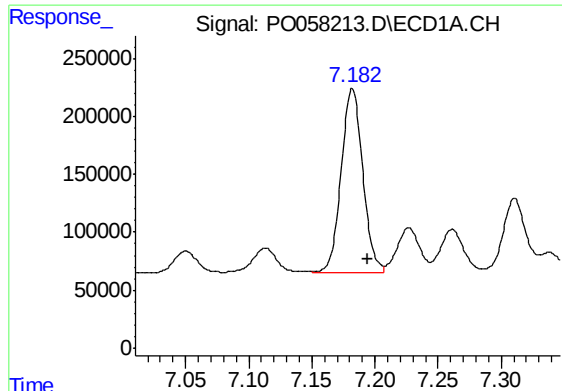
#31 AR-1260-1

R.T.: 6.927 min
Delta R.T.: -0.011 min
Response: 1265905
Conc: 506.13 ng/ml m



#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: -0.008 min
Response: 1047907
Conc: 517.44 ng/ml



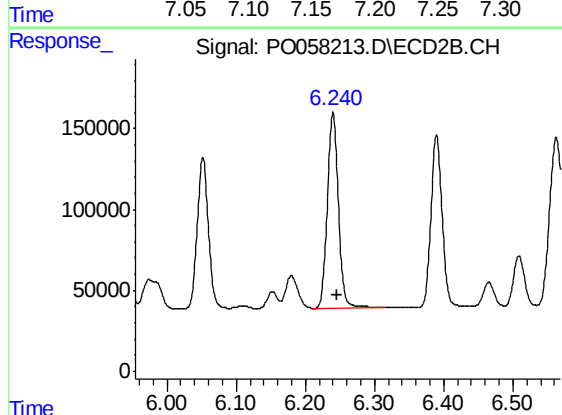
#32 AR-1260-2

R.T.: 7.182 min
Delta R.T.: -0.012 min
Response: 1884762
Conc: 536.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

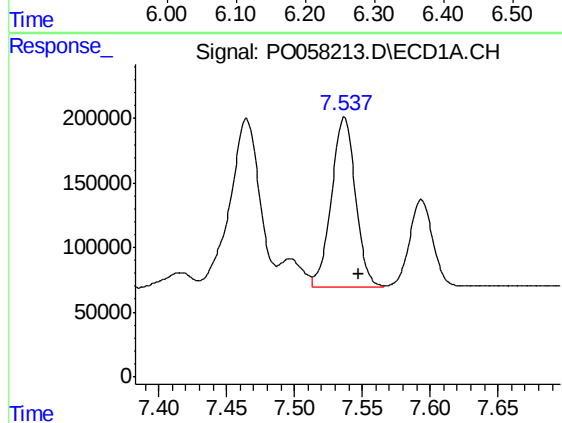
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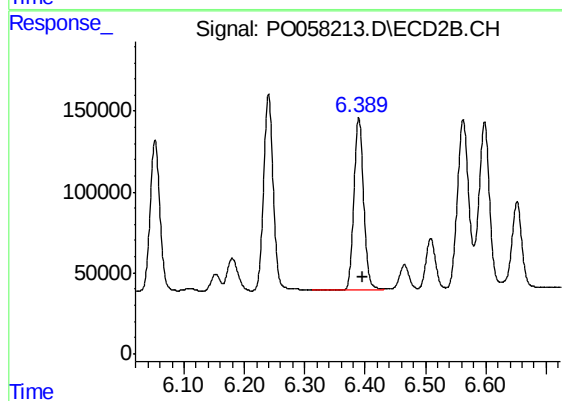
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 1341969
Conc: 521.84 ng/ml



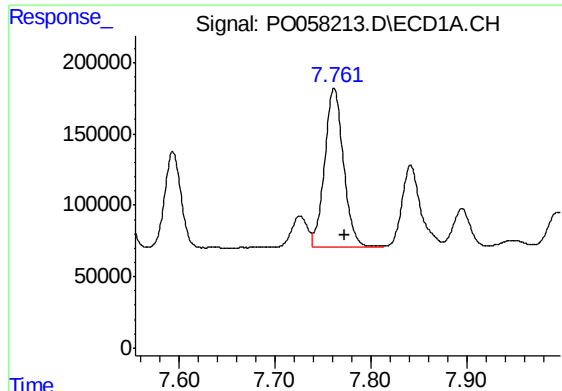
#33 AR-1260-3

R.T.: 7.537 min
Delta R.T.: -0.011 min
Response: 1614377
Conc: 549.82 ng/ml m



#33 AR-1260-3

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 1183691
Conc: 519.00 ng/ml



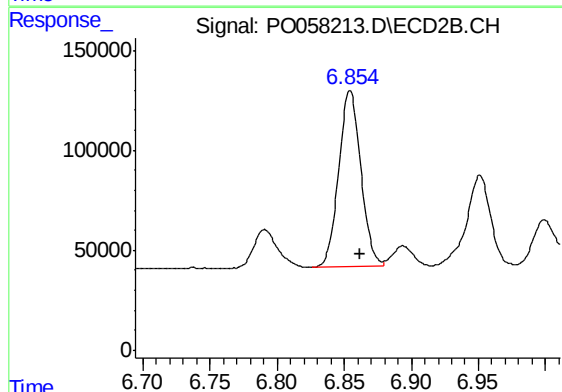
#34 AR-1260-4

R.T.: 7.761 min
Delta R.T.: -0.012 min
Response: 1527966
Conc: 559.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

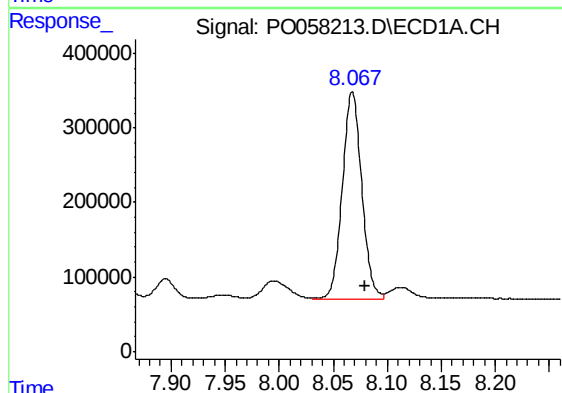
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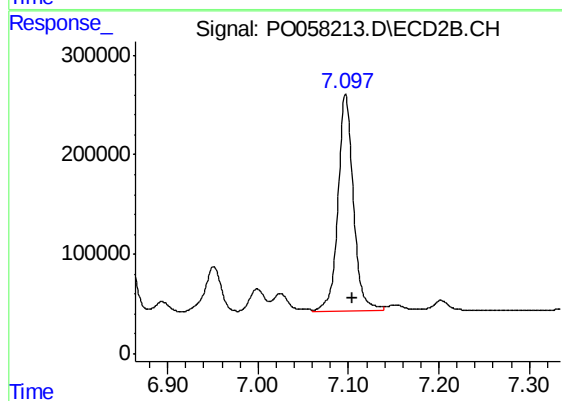
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.008 min
Response: 1013309
Conc: 523.34 ng/ml



#35 AR-1260-5

R.T.: 8.068 min
Delta R.T.: -0.011 min
Response: 3469531
Conc: 598.05 ng/ml



#35 AR-1260-5

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 2565131
Conc: 557.33 ng/ml