

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058970.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 1:56
 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: Aug 07 03:15:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.154	3.516	2510998	2196315	59.498m	54.976
2)	SA Decachlor...	9.624	8.395	3137452	2244516	57.934m	56.862m
Target Compounds							
3)	L1 AR-1016-1	5.307	4.571	1020809	751371	544.737m	515.350m
4)	L1 AR-1016-2	5.328	4.588	1490813	1160239	541.811m	540.501
5)	L1 AR-1016-3	5.389	4.761	894270	611092	526.682	538.061
6)	L1 AR-1016-4	5.487	4.802	762910	507291	545.246	537.782
7)	L1 AR-1016-5	5.774	5.011	778785	639058	543.680m	518.953
31)	L7 AR-1260-1	6.882	6.023	1545185	1223634	536.682	514.122
32)	L7 AR-1260-2	7.137	6.211	2160095	1552830	519.247m	512.603
33)	L7 AR-1260-3	7.490	6.359	1944138	1400279	522.061m	518.652m
34)	L7 AR-1260-4	7.715	6.823	1837457	1204495	539.195m	533.074
35)	L7 AR-1260-5	8.020	7.067	4015145	2964319	545.924m	550.442

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058970.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2019 1:56
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

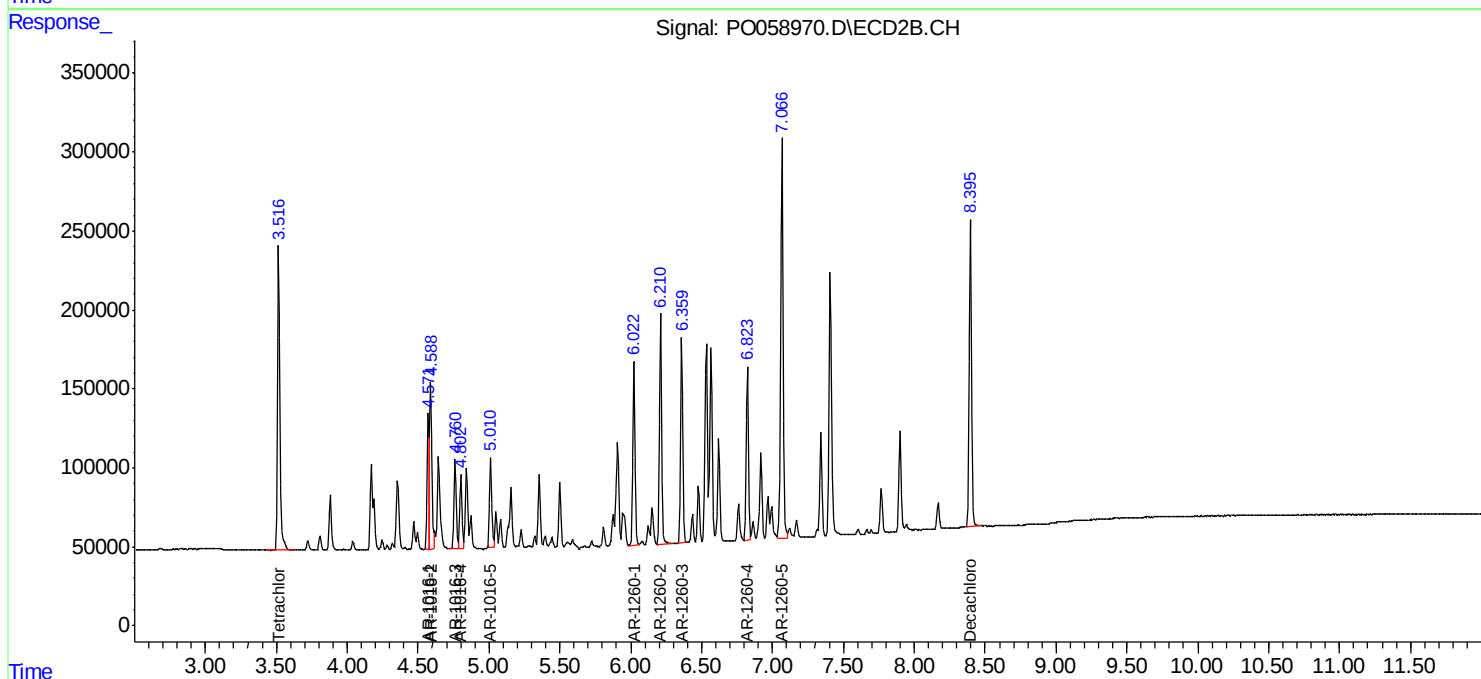
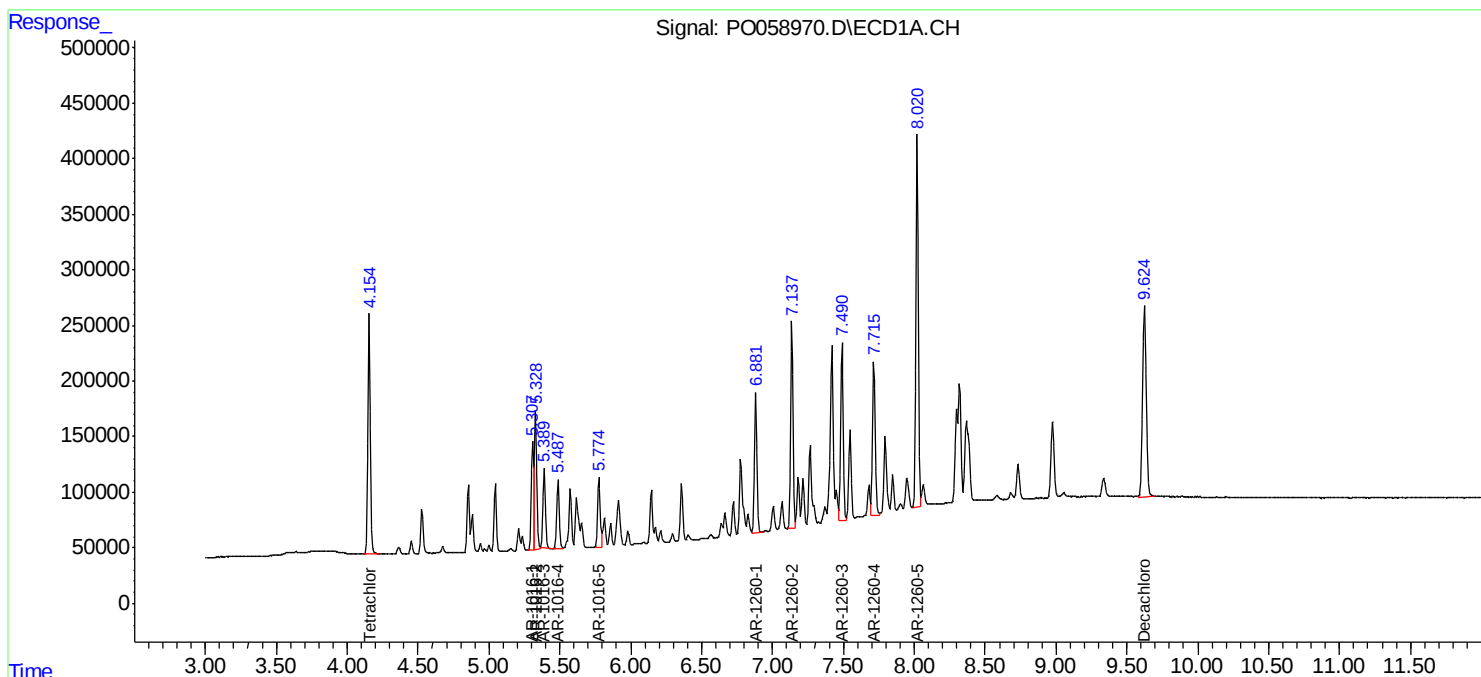
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

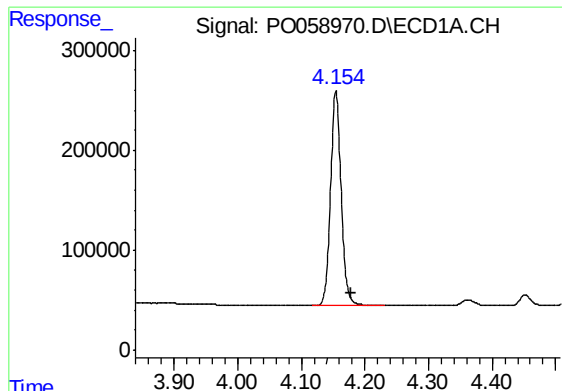
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 03:15:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





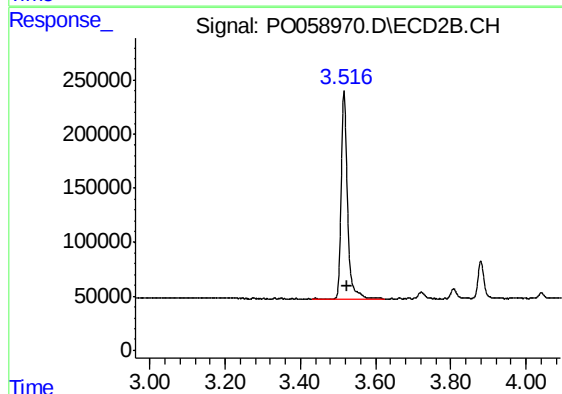
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.025 min
Response: 2510998
Conc: 59.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

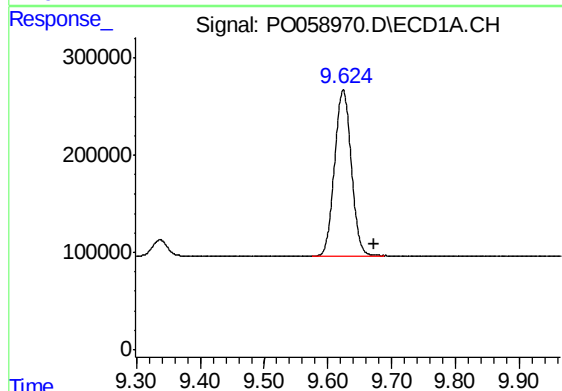
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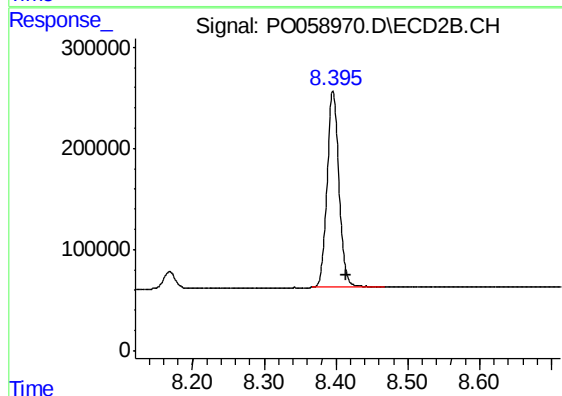
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 2196315
Conc: 54.98 ng/ml m



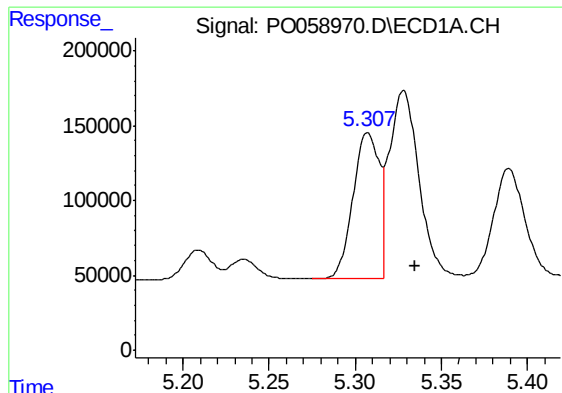
#2 Decachlorobiphenyl

R.T.: 9.624 min
Delta R.T.: -0.049 min
Response: 3137452
Conc: 57.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 2244516
Conc: 56.86 ng/ml m



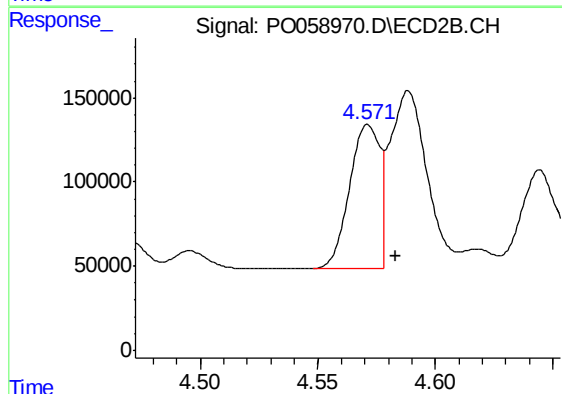
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: -0.028 min
Response: 1020809
Conc: 544.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

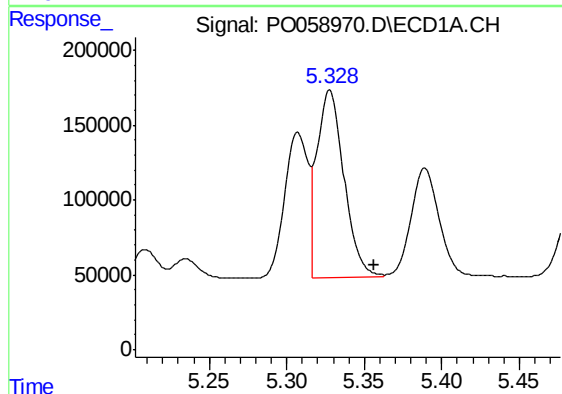
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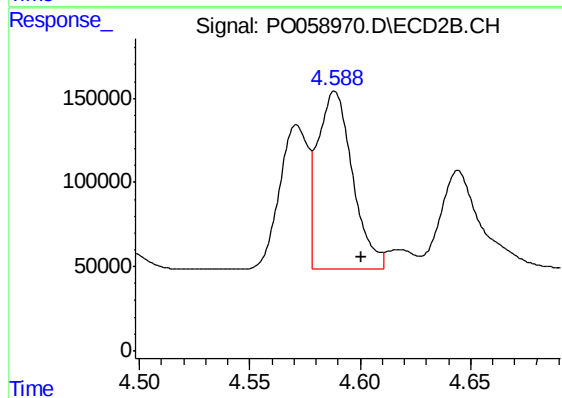
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.012 min
Response: 751371
Conc: 515.35 ng/ml m



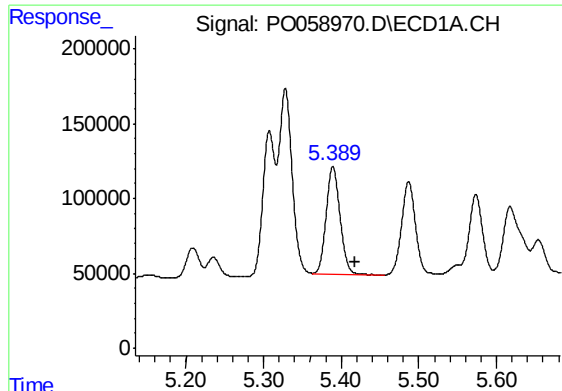
#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.029 min
Response: 1490813
Conc: 541.81 ng/ml m



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.012 min
Response: 1160239
Conc: 540.50 ng/ml



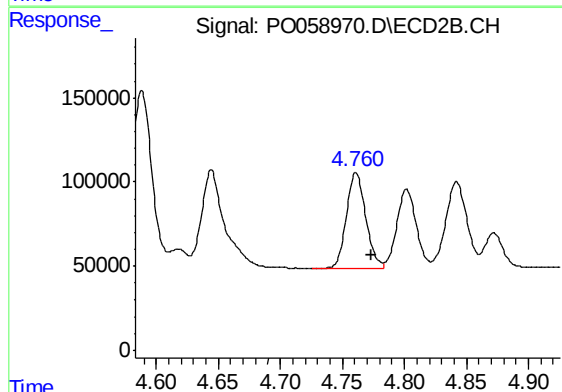
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.028 min
Response: 894270
Conc: 526.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

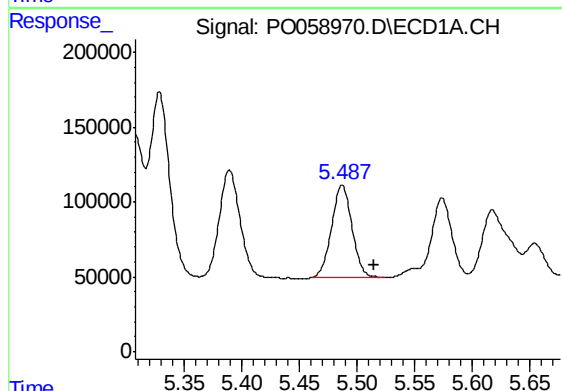
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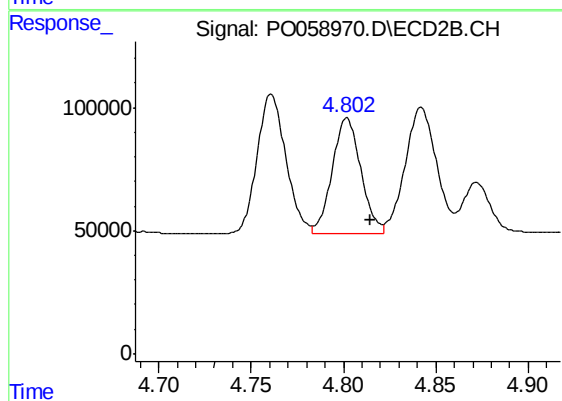
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.012 min
Response: 611092
Conc: 538.06 ng/ml



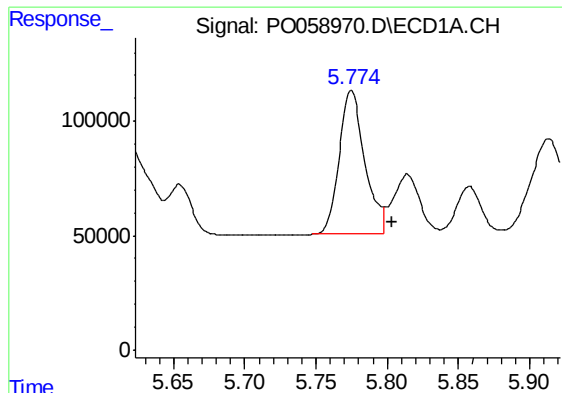
#6 AR-1016-4

R.T.: 5.487 min
Delta R.T.: -0.028 min
Response: 762910
Conc: 545.25 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.013 min
Response: 507291
Conc: 537.78 ng/ml



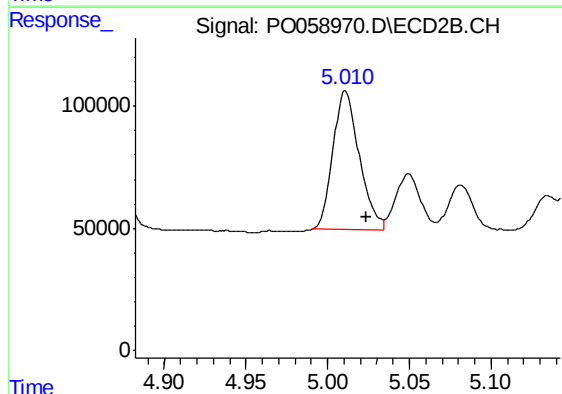
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.029 min
Response: 778785
Conc: 543.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

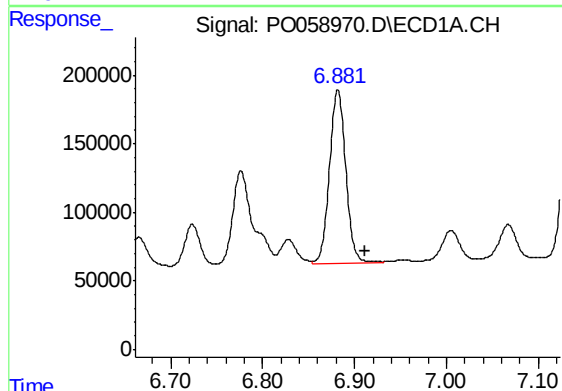
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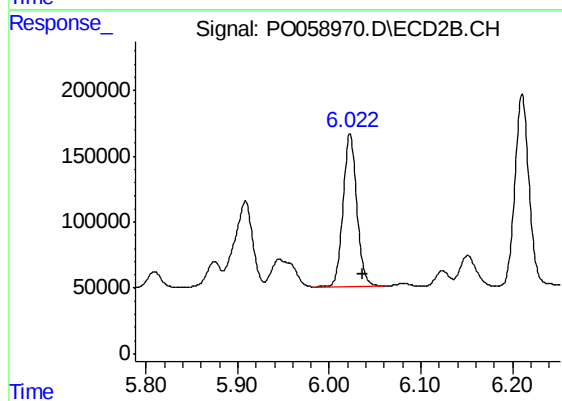
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.013 min
Response: 639058
Conc: 518.95 ng/ml



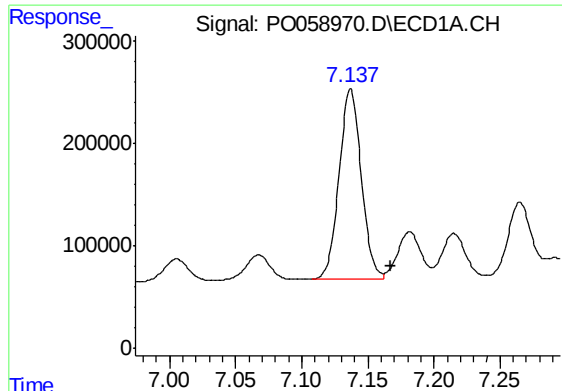
#31 AR-1260-1

R.T.: 6.882 min
Delta R.T.: -0.030 min
Response: 1545185
Conc: 536.68 ng/ml



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 1223634
Conc: 514.12 ng/ml



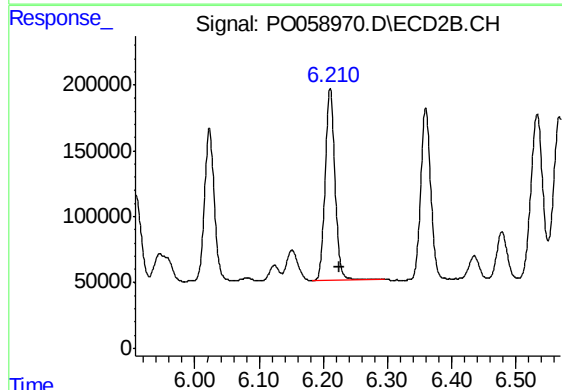
#32 AR-1260-2

R.T.: 7.137 min
Delta R.T.: -0.031 min
Response: 2160095
Conc: 519.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

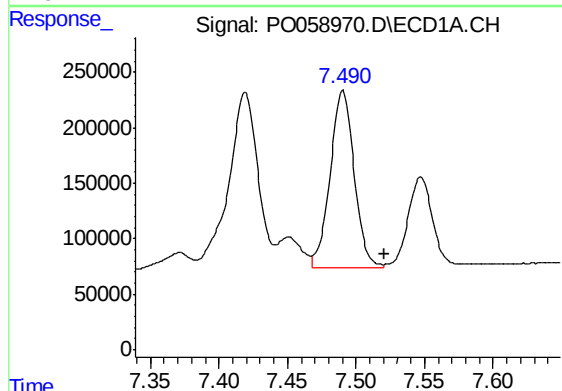
Manual Integrations
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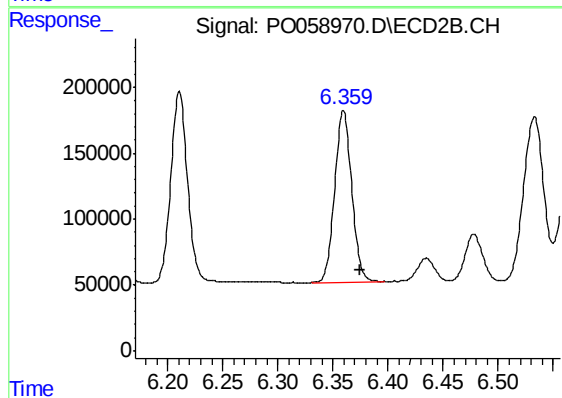
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 1552830
Conc: 512.60 ng/ml



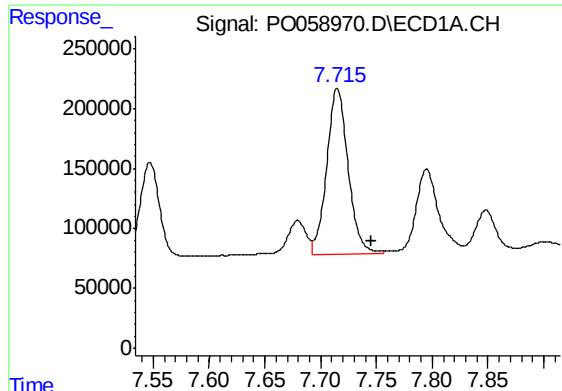
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: -0.030 min
Response: 1944138
Conc: 522.06 ng/ml m



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.015 min
Response: 1400279
Conc: 518.65 ng/ml m



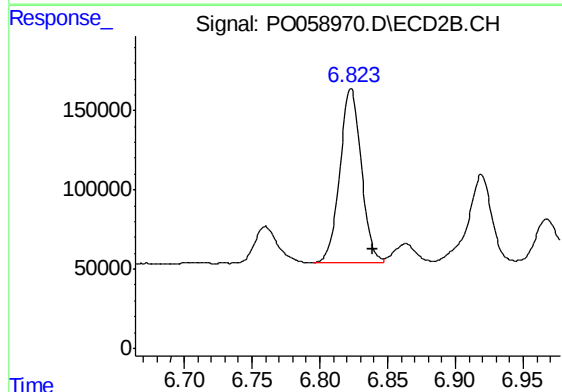
#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: -0.032 min
Response: 1837457
Conc: 539.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

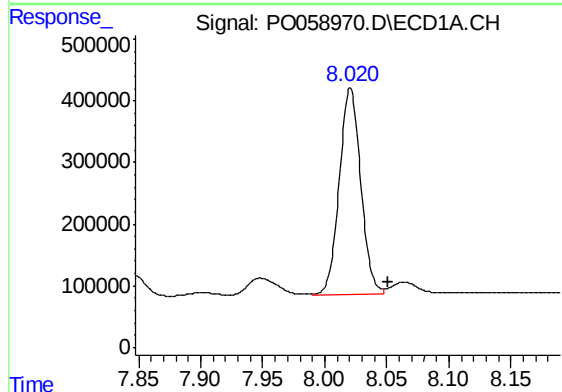
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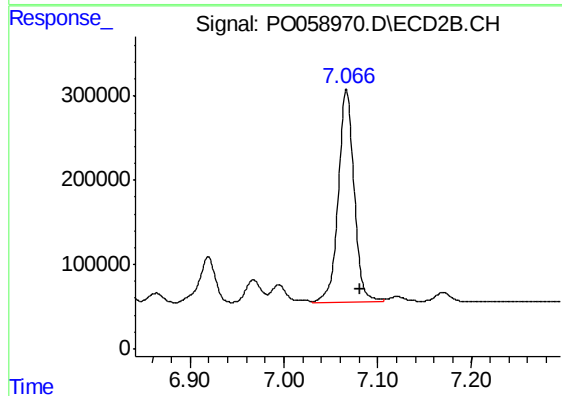
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.016 min
Response: 1204495
Conc: 533.07 ng/ml



#35 AR-1260-5

R.T.: 8.020 min
Delta R.T.: -0.031 min
Response: 4015145
Conc: 545.92 ng/ml m



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.015 min
Response: 2964319
Conc: 550.44 ng/ml