

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010220\
 Data File : P0065259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2020 00:42
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 1/3/2020 10:16:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 05:24:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 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...	4.166	3.441	1608857	1855506	76.279	73.448
2)	SA Decachlor...	9.676	8.352	1643109	2027848	53.842	52.693
Target Compounds							
3)	L1 AR-1016-1	5.317	4.501	700226	824829	652.222m	642.970m
4)	L1 AR-1016-2	5.339	4.519	1016457	1170696	653.112	648.109
5)	L1 AR-1016-3	5.399	4.693	619490	626171	647.659	621.664
6)	L1 AR-1016-4	5.497	4.734	527015	516482	667.631	585.750
7)	L1 AR-1016-5	5.787	4.943	520488	670624	631.565	608.888
31)	L7 AR-1260-1	6.901	5.964	952863	1306495	570.179	550.484
32)	L7 AR-1260-2	7.156	6.152	1198805	1628830	583.495	533.885
33)	L7 AR-1260-3	7.513	6.302	915678	1485111	573.769	552.916m
34)	L7 AR-1260-4	7.736	6.770	1063477	1256884	572.229	542.406
35)	L7 AR-1260-5	8.043	7.012	2018755	2943007	567.661	544.101

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010220\
Data File : P0065259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2020 00:42
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

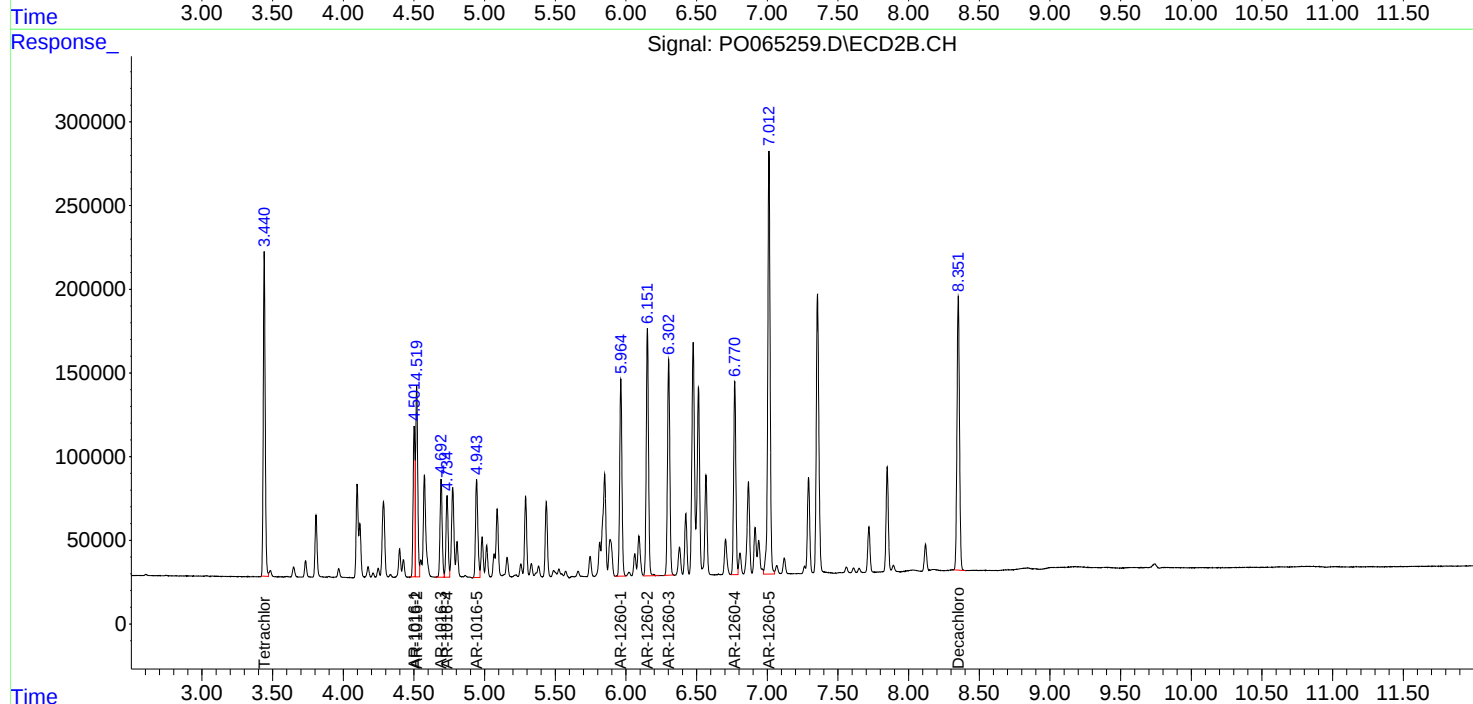
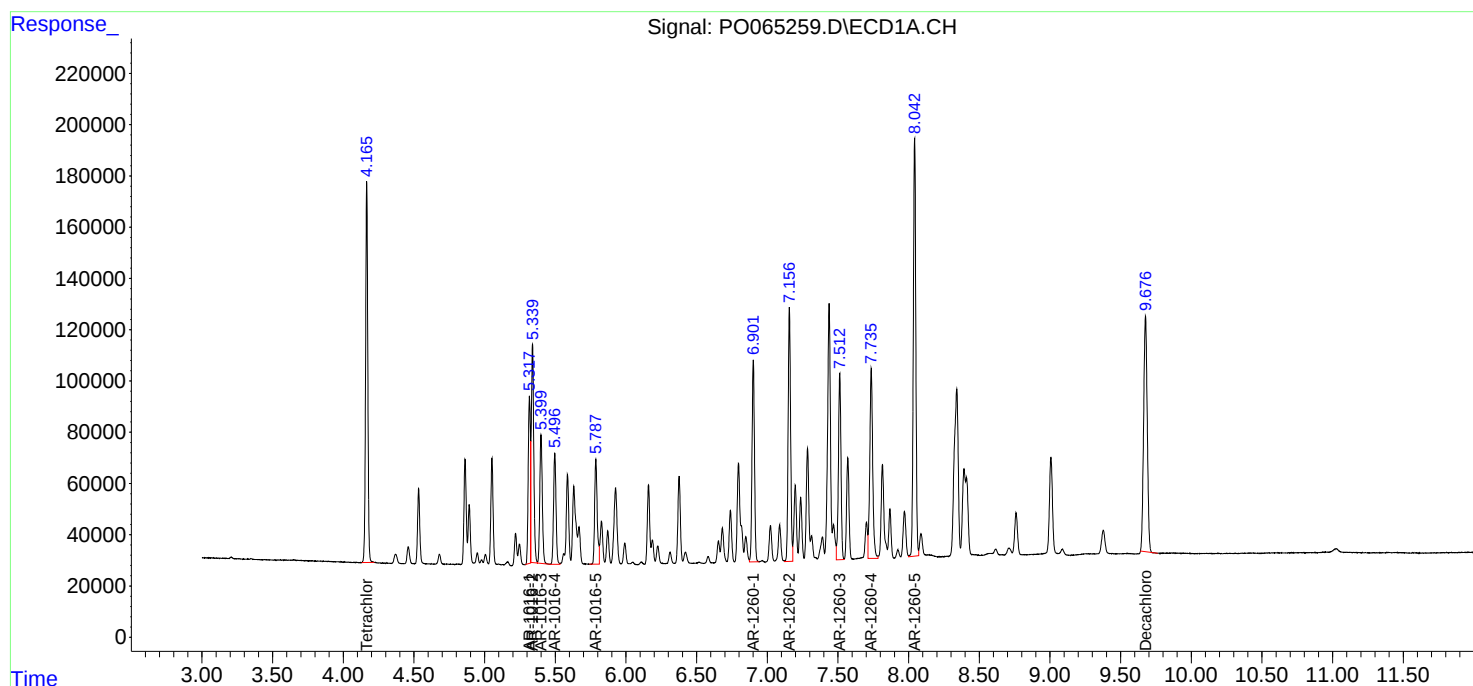
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

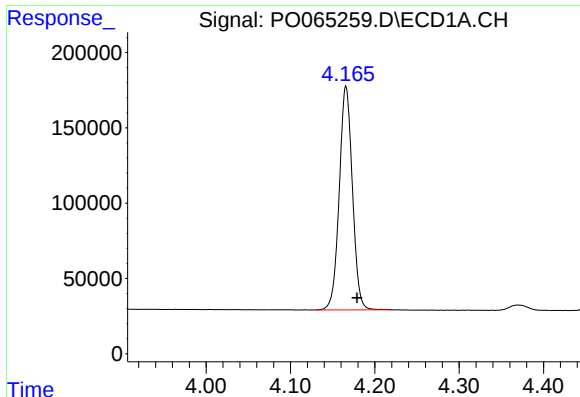
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 05:24:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 2019
Response 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





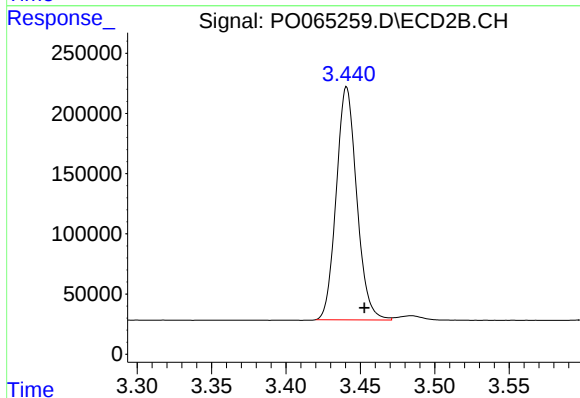
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: -0.013 min
Response: 1608857
Conc: 76.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

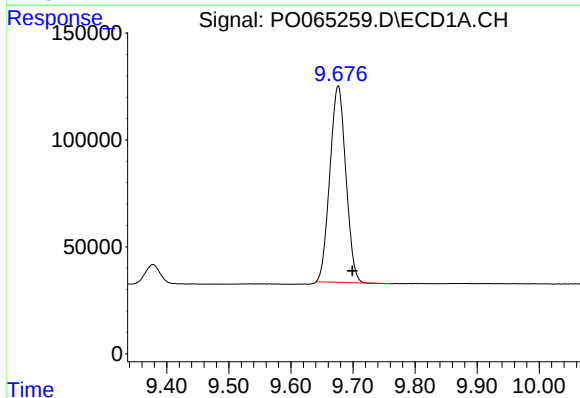
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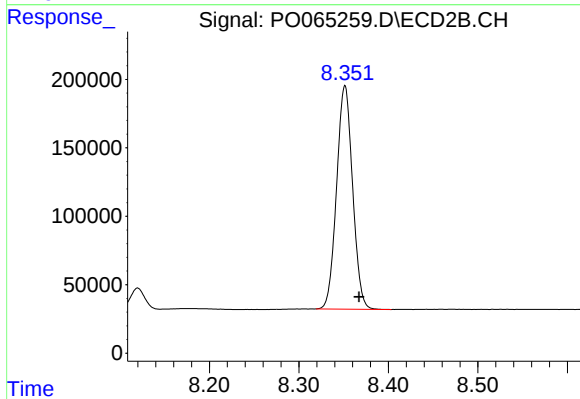
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: -0.012 min
Response: 1855506
Conc: 73.45 ng/ml



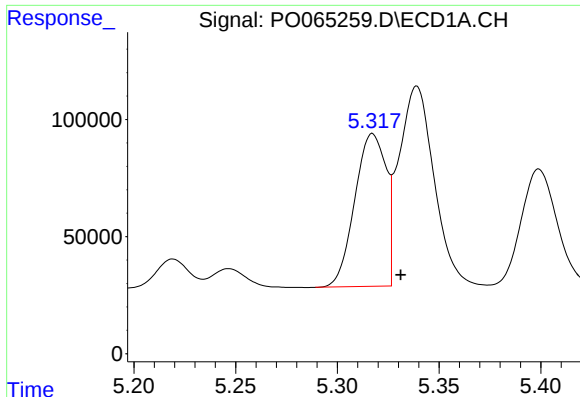
#2 Decachlorobiphenyl

R.T.: 9.676 min
Delta R.T.: -0.023 min
Response: 1643109
Conc: 53.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.016 min
Response: 2027848
Conc: 52.69 ng/ml



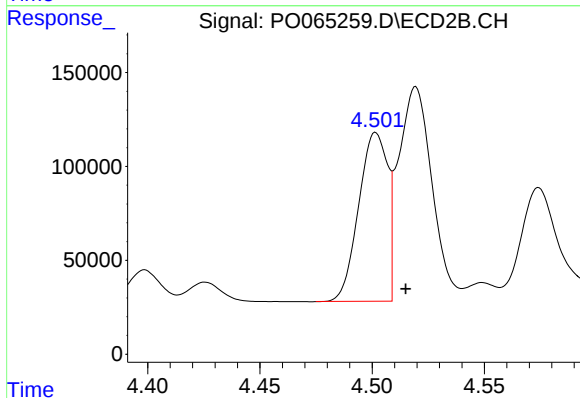
#3 AR-1016-1

R.T.: 5.317 min
Delta R.T.: -0.014 min
Response: 700226
Conc: 652.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

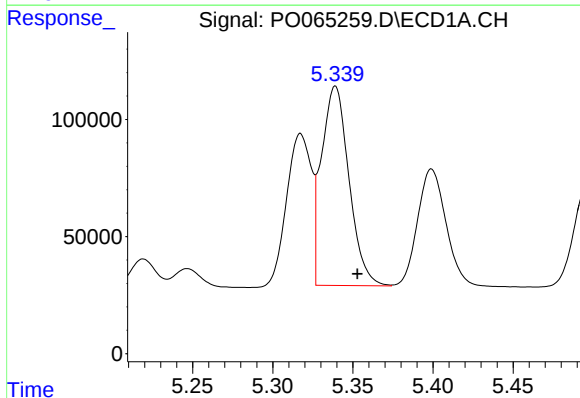
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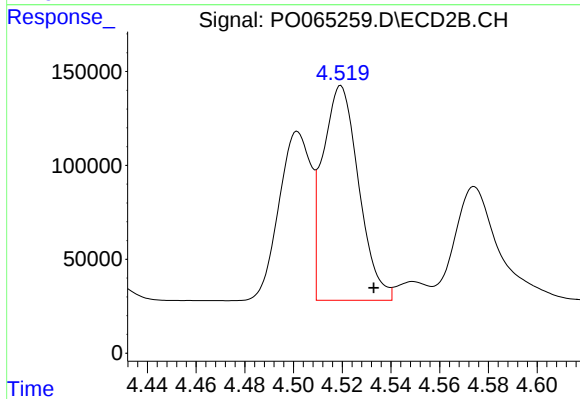
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.014 min
Response: 824829
Conc: 642.97 ng/ml m



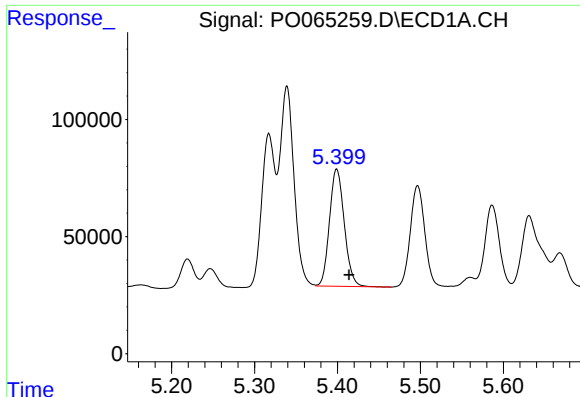
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: -0.014 min
Response: 1016457
Conc: 653.11 ng/ml



#4 AR-1016-2

R.T.: 4.519 min
Delta R.T.: -0.013 min
Response: 1170696
Conc: 648.11 ng/ml



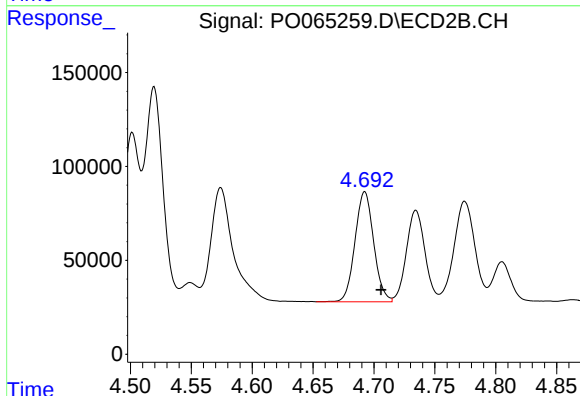
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.015 min
Response: 619490
Conc: 647.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

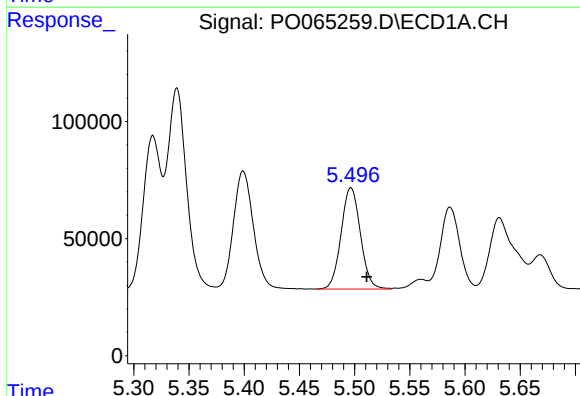
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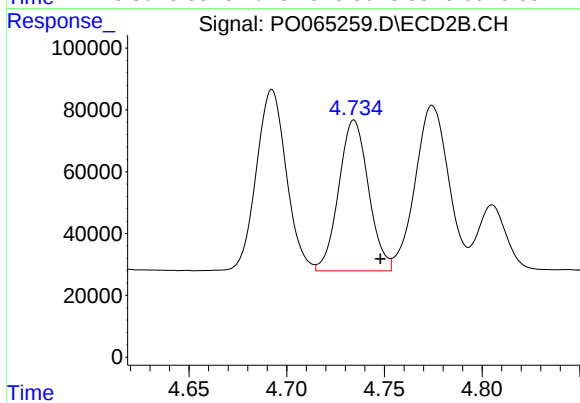
#5 AR-1016-3

R.T.: 4.693 min
Delta R.T.: -0.013 min
Response: 626171
Conc: 621.66 ng/ml



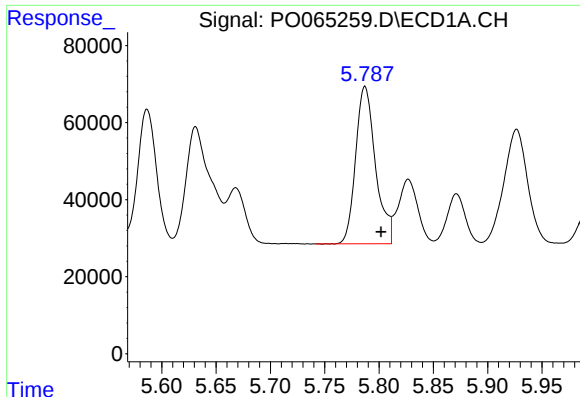
#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.014 min
Response: 527015
Conc: 667.63 ng/ml



#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: -0.014 min
Response: 516482
Conc: 585.75 ng/ml



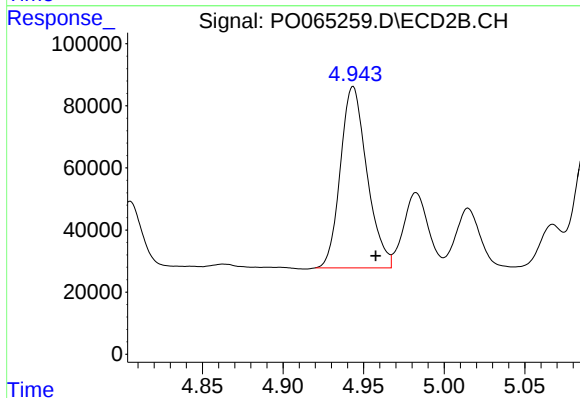
#7 AR-1016-5

R.T.: 5.787 min
Delta R.T.: -0.015 min
Response: 520488
Conc: 631.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

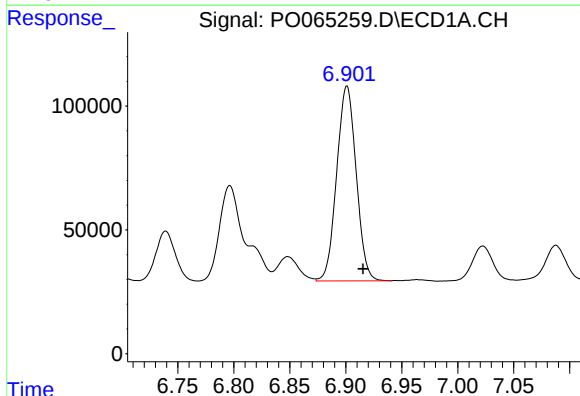
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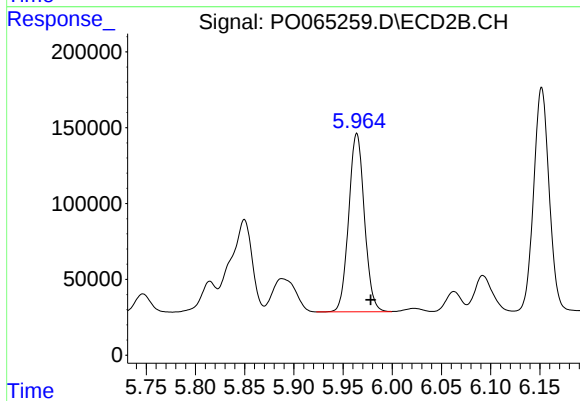
#7 AR-1016-5

R.T.: 4.943 min
Delta R.T.: -0.014 min
Response: 670624
Conc: 608.89 ng/ml



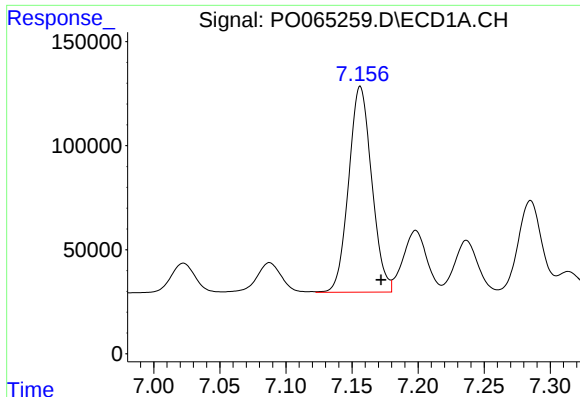
#31 AR-1260-1

R.T.: 6.901 min
Delta R.T.: -0.014 min
Response: 952863
Conc: 570.18 ng/ml



#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.014 min
Response: 1306495
Conc: 550.48 ng/ml



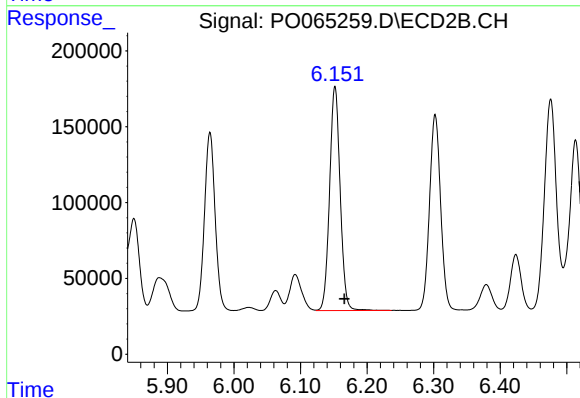
#32 AR-1260-2

R.T.: 7.156 min
Delta R.T.: -0.016 min
Response: 1198805
Conc: 583.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

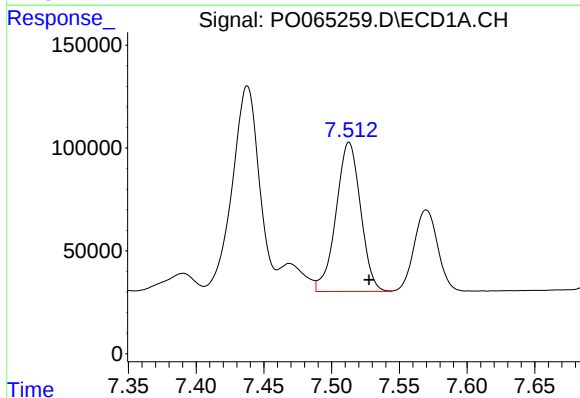
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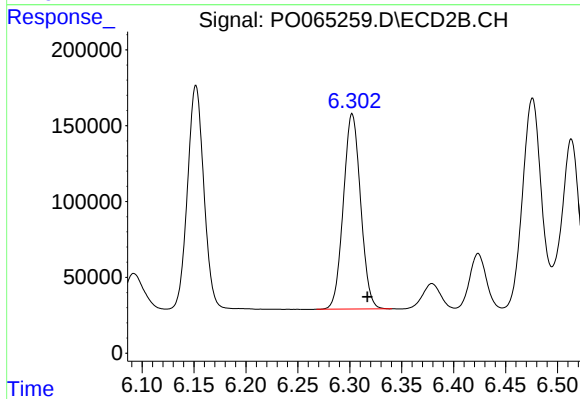
#32 AR-1260-2

R.T.: 6.152 min
Delta R.T.: -0.014 min
Response: 1628830
Conc: 533.89 ng/ml



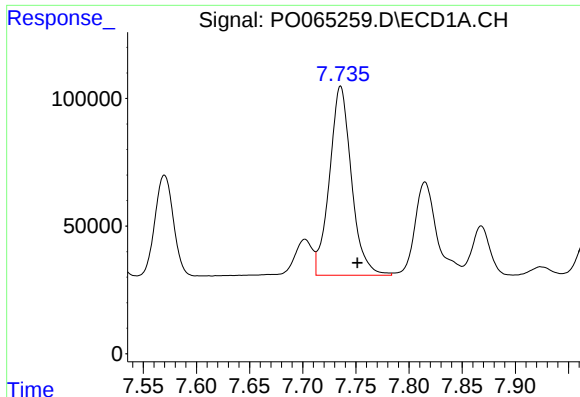
#33 AR-1260-3

R.T.: 7.513 min
Delta R.T.: -0.015 min
Response: 915678
Conc: 573.77 ng/ml



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.015 min
Response: 1485111
Conc: 552.92 ng/ml m



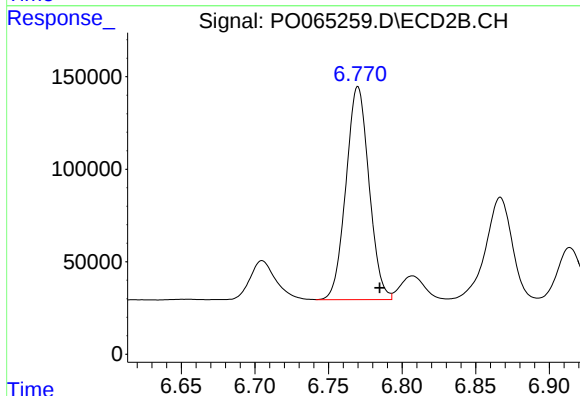
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.016 min
Response: 1063477
Conc: 572.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

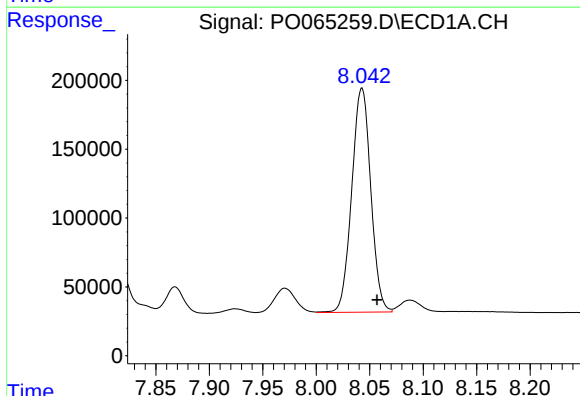
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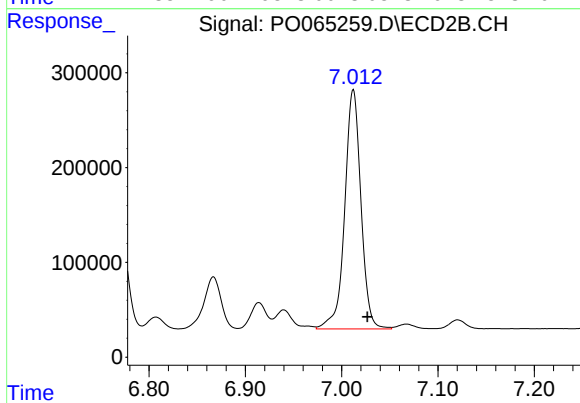
#34 AR-1260-4

R.T.: 6.770 min
Delta R.T.: -0.015 min
Response: 1256884
Conc: 542.41 ng/ml



#35 AR-1260-5

R.T.: 8.043 min
Delta R.T.: -0.014 min
Response: 2018755
Conc: 567.66 ng/ml



#35 AR-1260-5

R.T.: 7.012 min
Delta R.T.: -0.015 min
Response: 2943007
Conc: 544.10 ng/ml