

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
 Data File : P0052508.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 22:28
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 12/14/2018 4:09:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:40:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.260	3.280	48900833	12725526	56.801m	57.057m
2)	SA Decachlor...	9.817	7.969	25342348	11105558	50.639m	53.271
Target Compounds							
3)	L1 AR-1016-1	5.416	4.281	12767894	4282916	558.248m	597.127m
4)	L1 AR-1016-2	5.438	4.295	17736103	6462824	509.583m	493.251m
5)	L1 AR-1016-3	5.499	4.458	10491520	3291582	504.976m	575.896
6)	L1 AR-1016-4	5.598	4.500	9025417	2844396	541.450m	553.139m
7)	L1 AR-1016-5	5.887	4.697	8519207	2996595	532.497m	433.508m
31)	L7 AR-1260-1	6.999	5.667	16067248	6847468	544.355	489.739
32)	L7 AR-1260-2	7.255	5.851	17845714	8230244	506.583m	492.962
33)	L7 AR-1260-3	7.609	5.992	11923991	7600092	492.981m	479.907m
34)	L7 AR-1260-4	7.834	6.444	12671408	5052994	517.870	484.111m
35)	L7 AR-1260-5	8.143	6.684	24656086	10896319	501.808m	450.639m

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

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Data File : PO052508.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 22:28
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

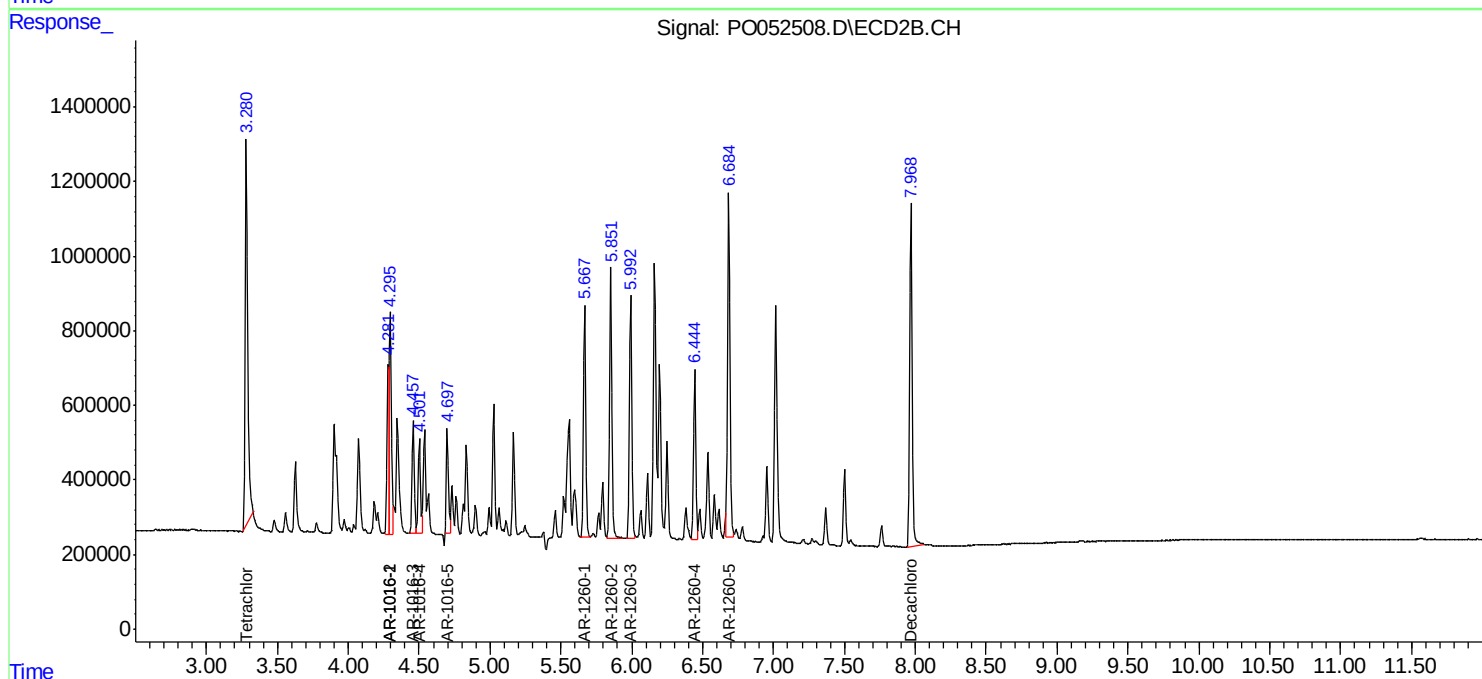
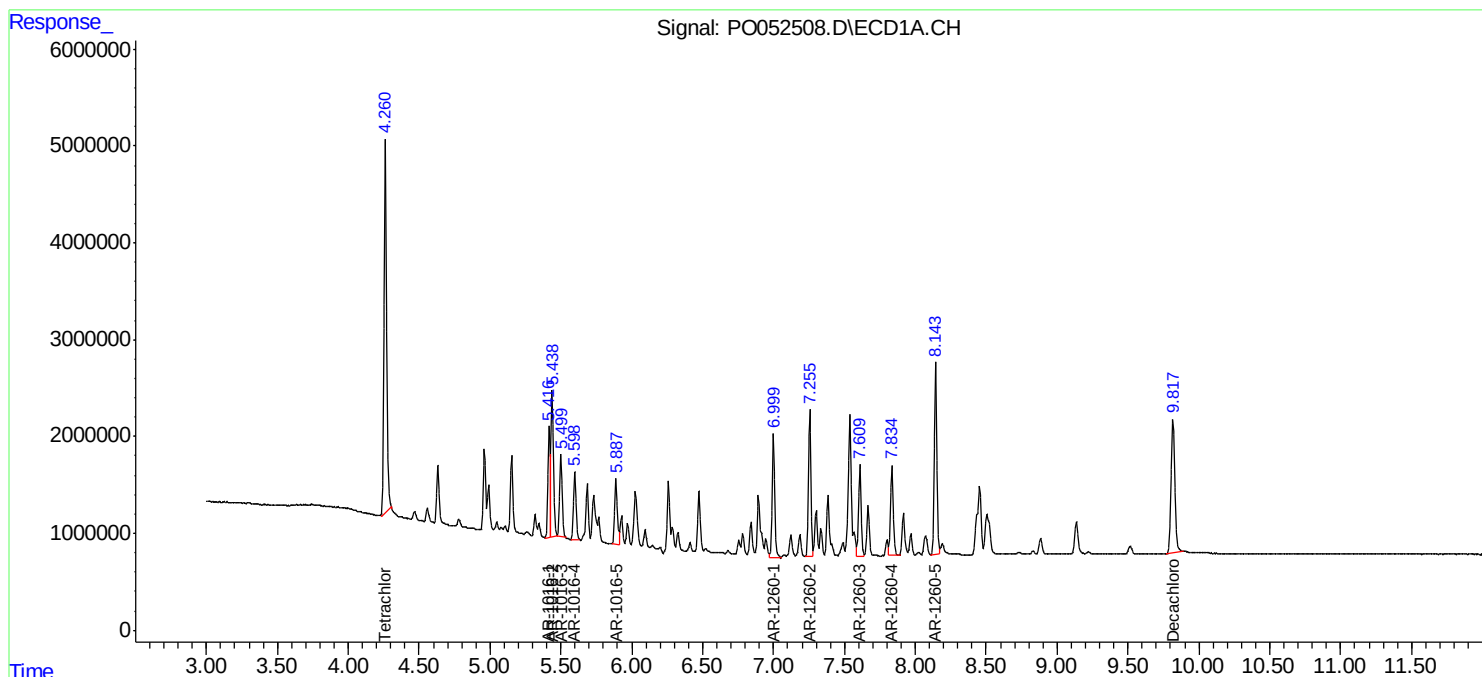
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

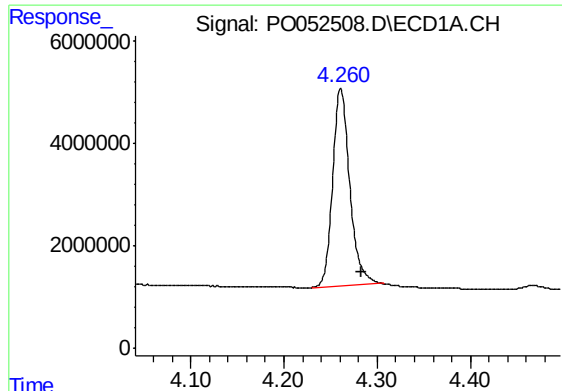
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:40:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
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Volume 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





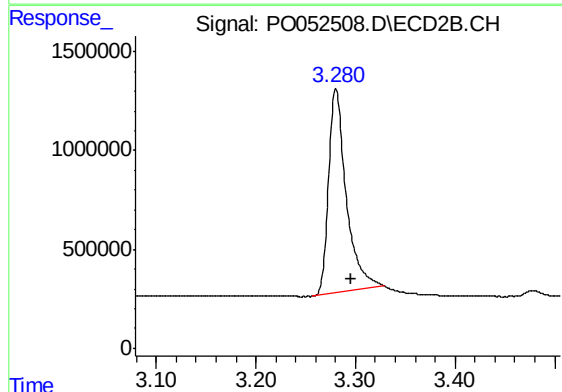
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 48900833
Conc: 56.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

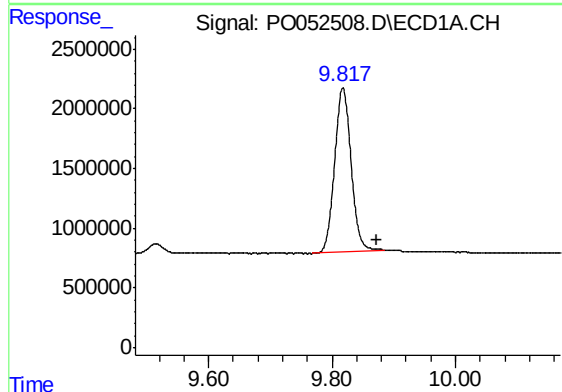
Manual Integrations
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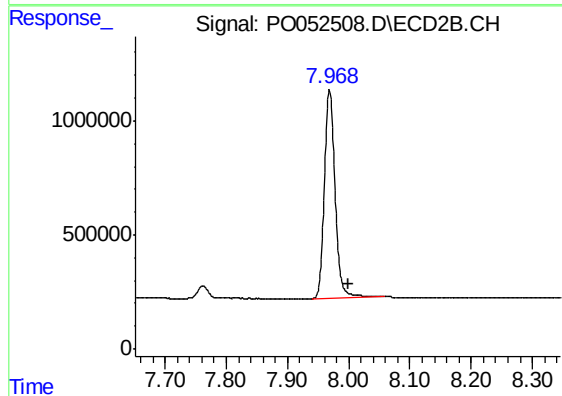
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: -0.016 min
Response: 12725526
Conc: 57.06 ng/ml m



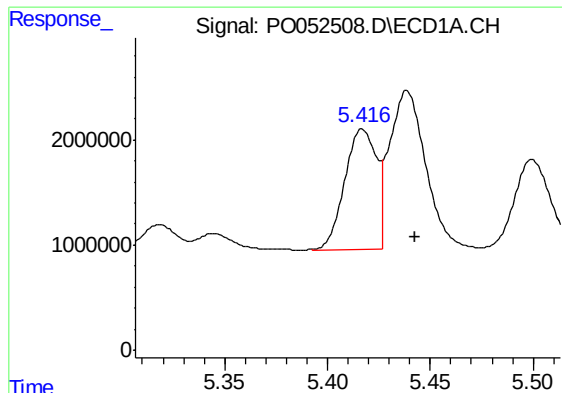
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: -0.054 min
Response: 25342348
Conc: 50.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.031 min
Response: 11105558
Conc: 53.27 ng/ml



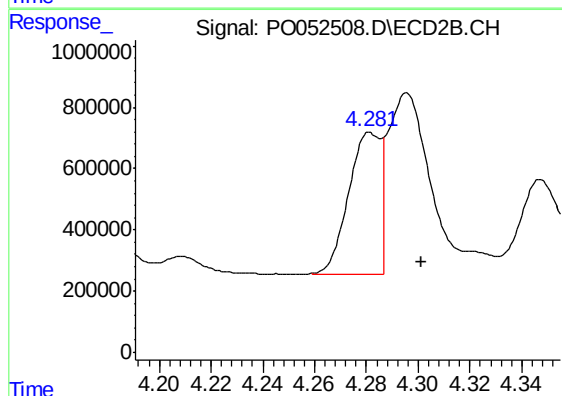
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.027 min
Response: 12767894
Conc: 558.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

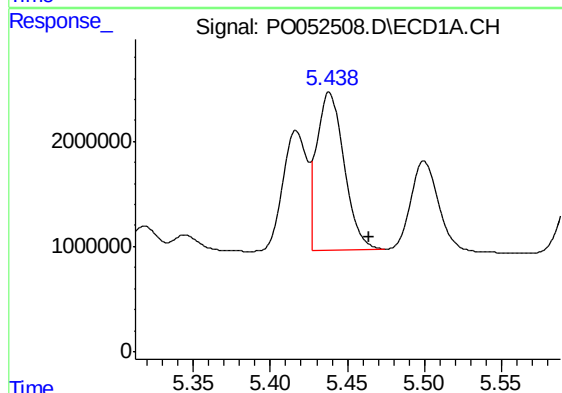
Manual Integrations
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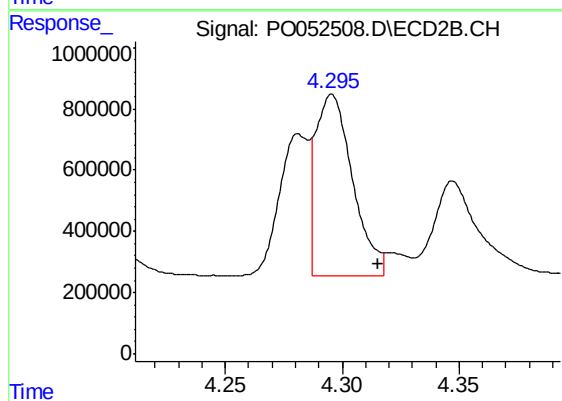
#3 AR-1016-1

R.T.: 4.281 min
Delta R.T.: -0.020 min
Response: 4282916
Conc: 597.13 ng/ml m



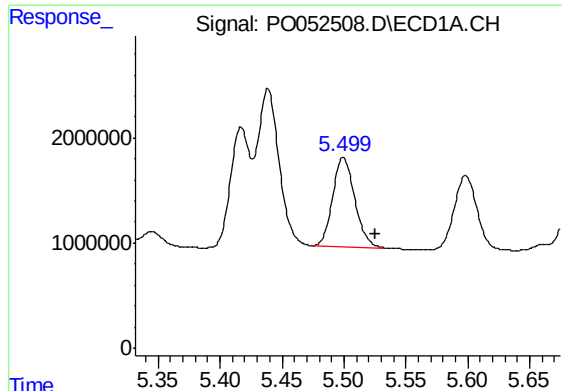
#4 AR-1016-2

R.T.: 5.438 min
Delta R.T.: -0.026 min
Response: 17736103
Conc: 509.58 ng/ml m



#4 AR-1016-2

R.T.: 4.295 min
Delta R.T.: -0.020 min
Response: 6462824
Conc: 493.25 ng/ml m



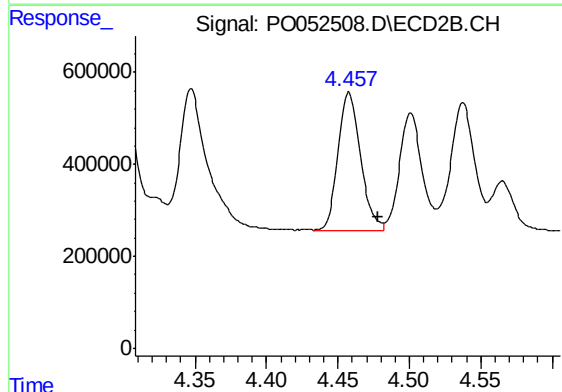
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: -0.027 min
Response: 10491520
Conc: 504.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

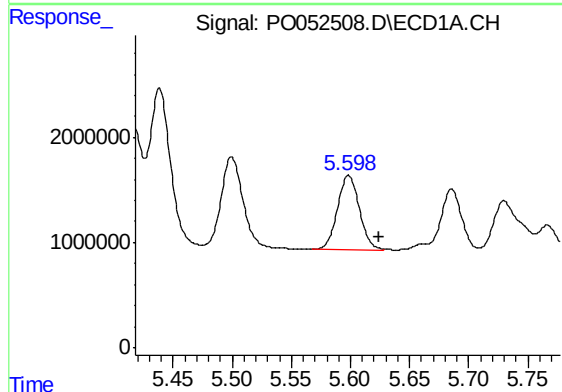
Manual Integrations
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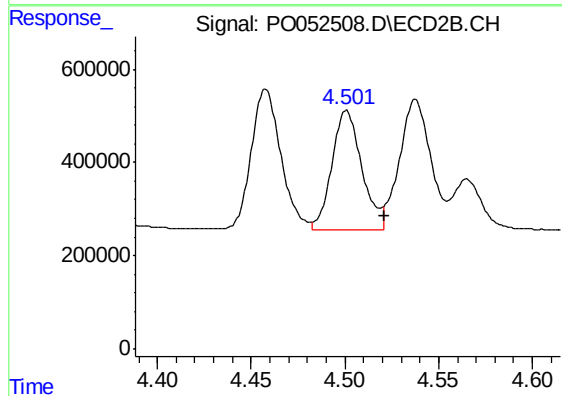
#5 AR-1016-3

R.T.: 4.458 min
Delta R.T.: -0.020 min
Response: 3291582
Conc: 575.90 ng/ml



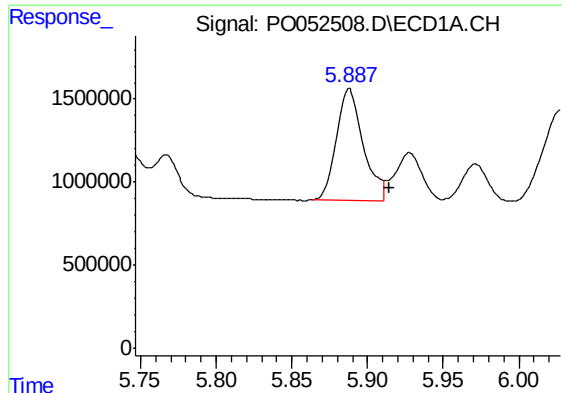
#6 AR-1016-4

R.T.: 5.598 min
Delta R.T.: -0.026 min
Response: 9025417
Conc: 541.45 ng/ml m



#6 AR-1016-4

R.T.: 4.500 min
Delta R.T.: -0.021 min
Response: 2844396
Conc: 553.14 ng/ml m



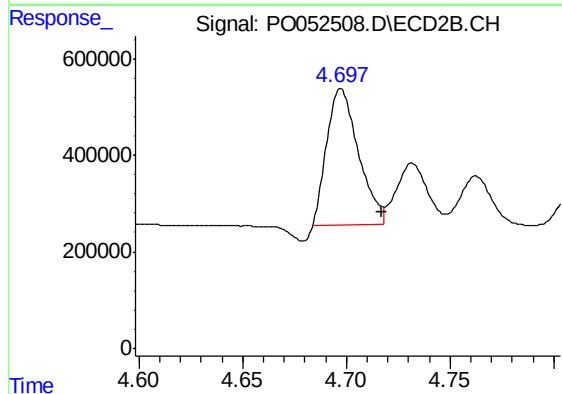
#7 AR-1016-5

R.T.: 5.887 min
Delta R.T.: -0.027 min
Response: 8519207
Conc: 532.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

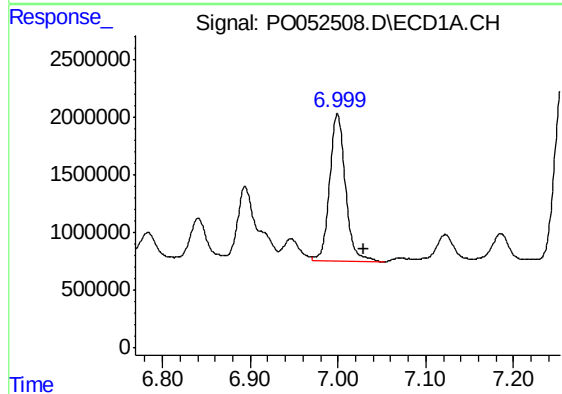
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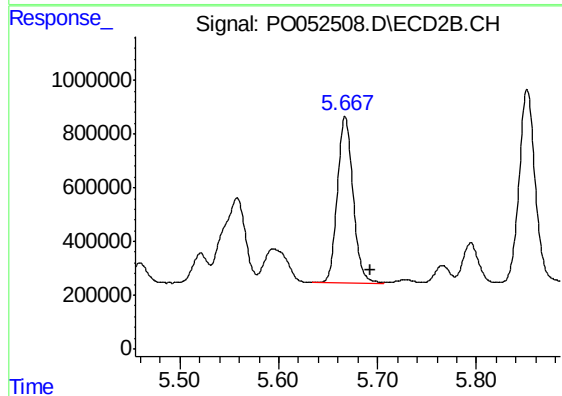
#7 AR-1016-5

R.T.: 4.697 min
Delta R.T.: -0.020 min
Response: 2996595
Conc: 433.51 ng/ml m



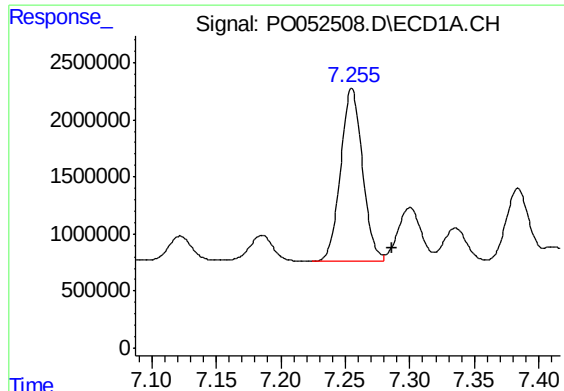
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.031 min
Response: 16067248
Conc: 544.35 ng/ml



#31 AR-1260-1

R.T.: 5.667 min
Delta R.T.: -0.025 min
Response: 6847468
Conc: 489.74 ng/ml



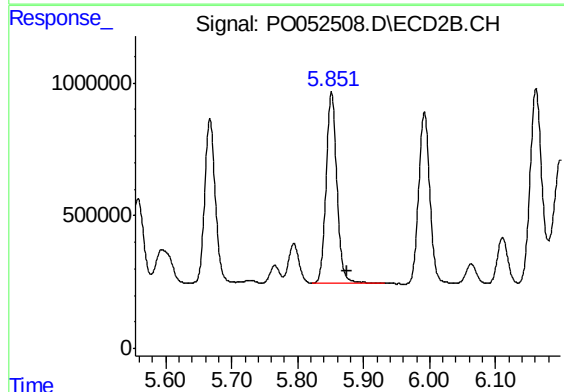
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.032 min
Response: 17845714
Conc: 506.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

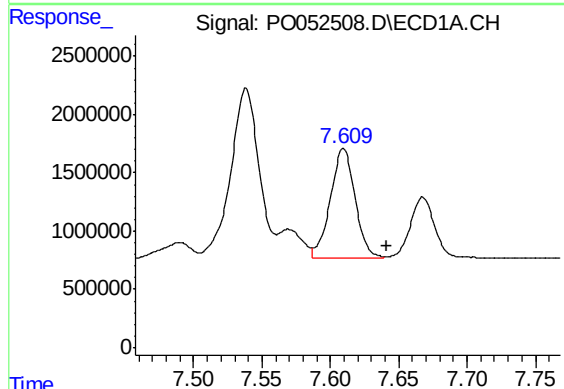
Manual Integrations
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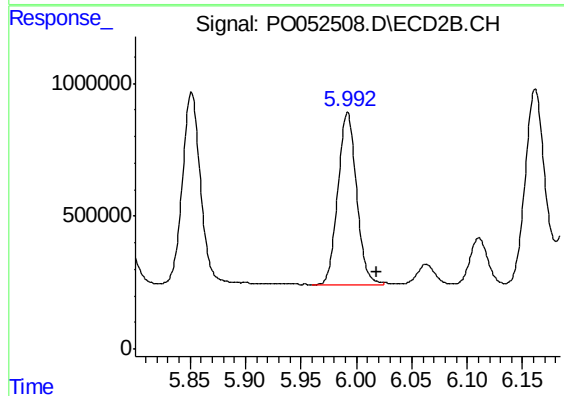
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: -0.025 min
Response: 8230244
Conc: 492.96 ng/ml



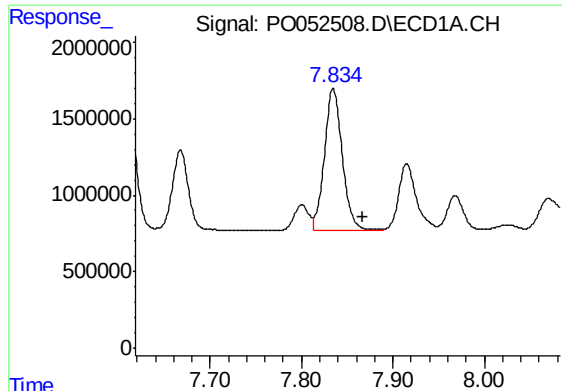
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.032 min
Response: 11923991
Conc: 492.98 ng/ml m



#33 AR-1260-3

R.T.: 5.992 min
Delta R.T.: -0.026 min
Response: 7600092
Conc: 479.91 ng/ml m



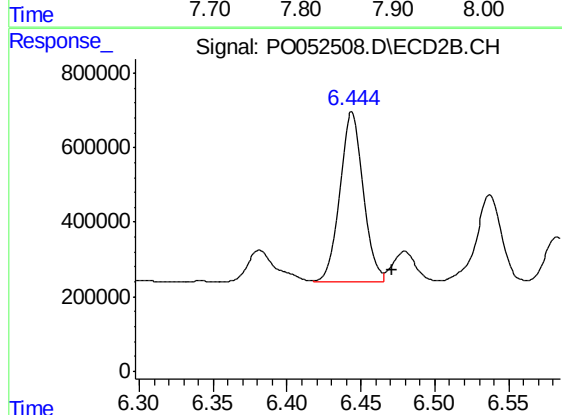
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.032 min
Response: 12671408
Conc: 517.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

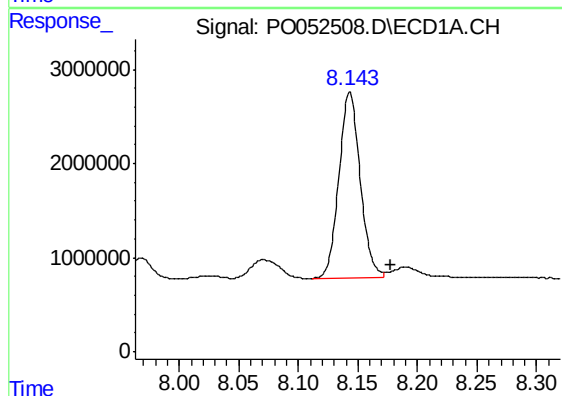
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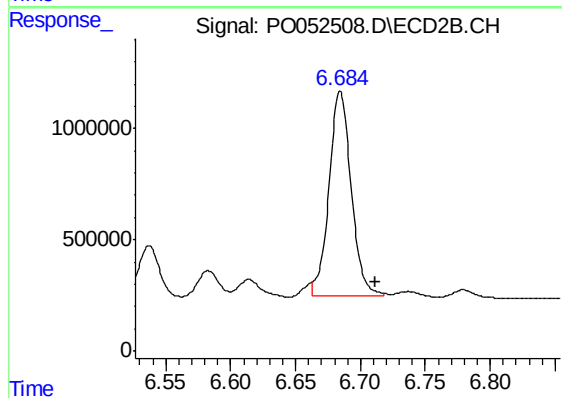
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.027 min
Response: 5052994
Conc: 484.11 ng/ml m



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.035 min
Response: 24656086
Conc: 501.81 ng/ml m



#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.027 min
Response: 10896319
Conc: 450.64 ng/ml m