

Data Path : P:\HPCHEM1\ECD_0\Data\P0051818\
 Data File : P0044788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2018 23:52
 Operator : SM/UA
 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: May 18 02:24:13 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.025	3.293	9201677	14041121	60.047	58.573
2) SA Decachlor...	9.332	8.027	11590441	16365036	56.370m	58.159m
Target Compounds						
3) L1 AR-1016-1	4.884	4.101	2337214	3101177	598.768	504.437
4) L1 AR-1016-2	5.221	4.532	2915820	3054220	546.616m	566.685
5) L1 AR-1016-3	5.316	4.570	2408695	3671147	572.951m	575.194
6) L1 AR-1016-4	5.734	4.733	2610768	3931765	591.351	557.320
7) L1 AR-1016-5	5.963	5.066	2227917	4288137	571.153	581.082
31) L7 AR-1260-1	6.689	5.715	5315792	8691939	568.179	547.876
32) L7 AR-1260-2	6.941	5.903	7182348	11450002	566.593	527.489
33) L7 AR-1260-3	7.291	6.216	6024949	11440301	572.452	532.597
34) L7 AR-1260-4	7.812	6.743	13625347	22495134	574.662	530.048
35) L7 AR-1260-5	8.096	7.076	8366546	15746813	573.252	541.402

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO051818\
Data File : PO044788.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2018 23:52
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

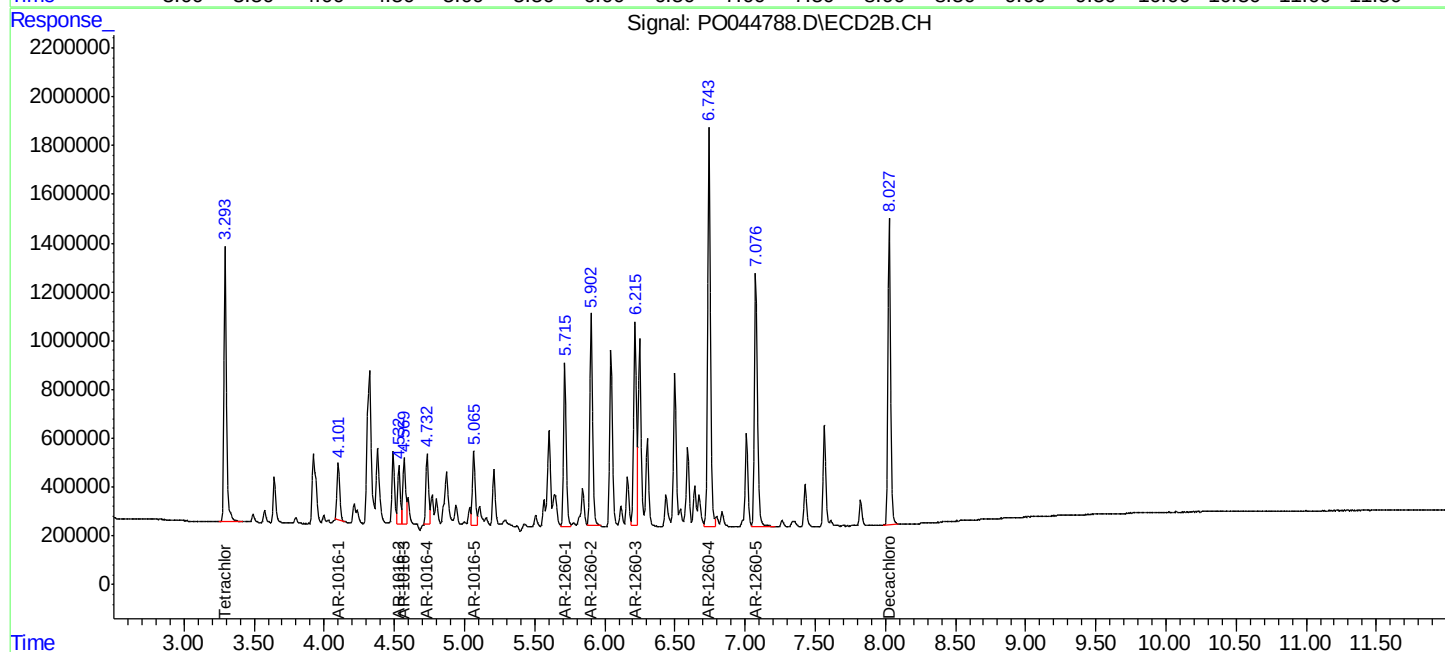
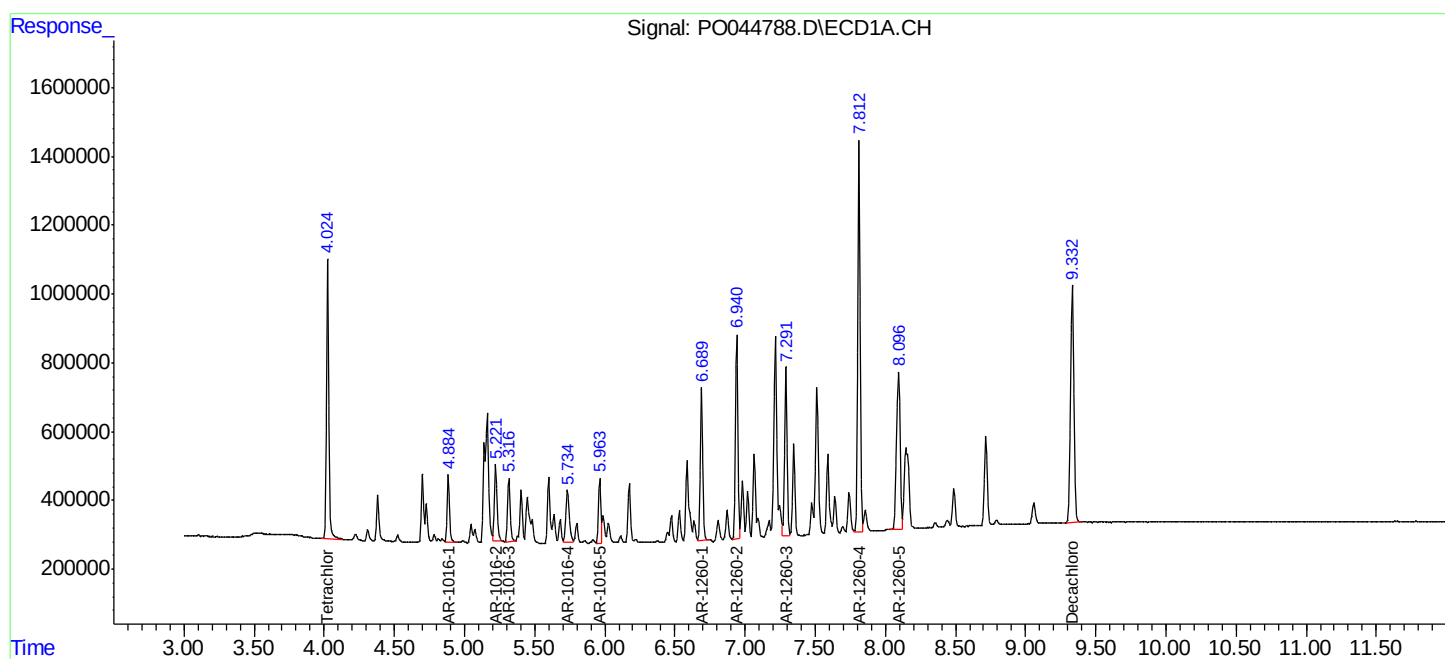
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

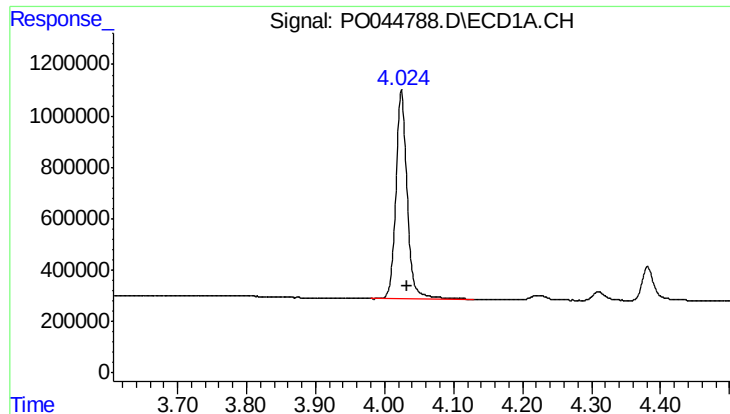
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 02:24:13 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





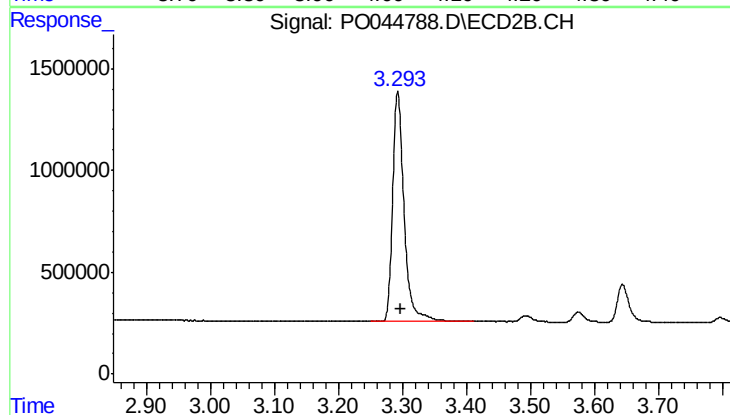
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: -0.008 min
Response: 9201677
Conc: 60.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

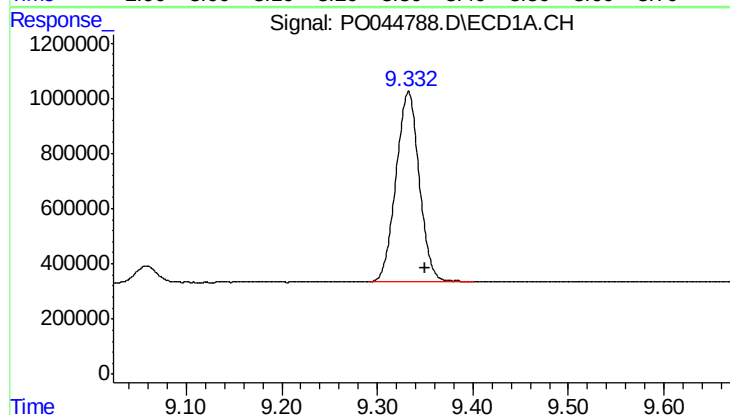
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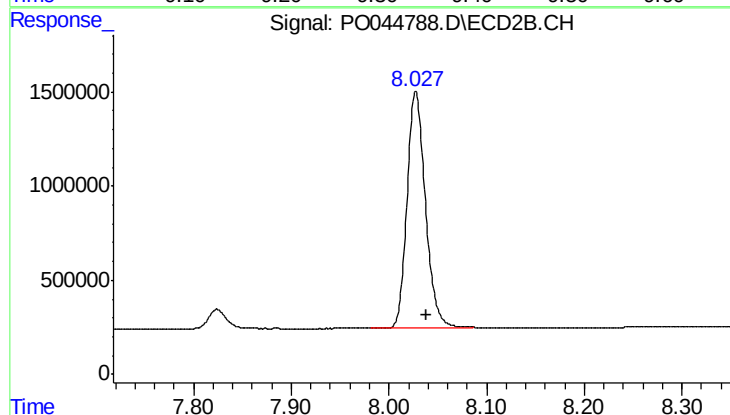
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.005 min
Response: 14041121
Conc: 58.57 ng/ml



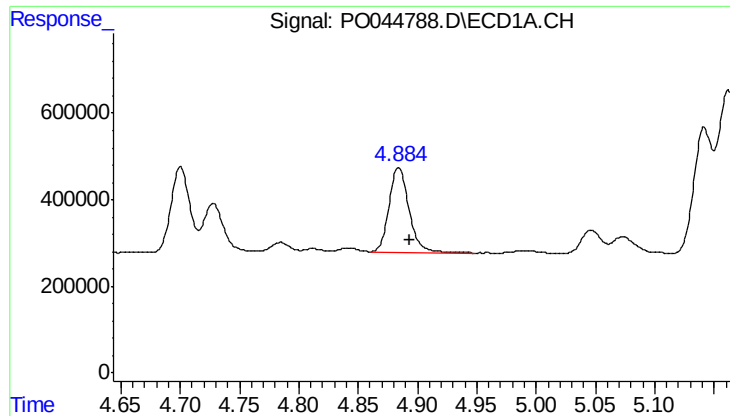
#2 Decachlorobiphenyl

R.T.: 9.332 min
Delta R.T.: -0.018 min
Response: 11590441
Conc: 56.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.027 min
Delta R.T.: -0.011 min
Response: 16365036
Conc: 58.16 ng/ml m



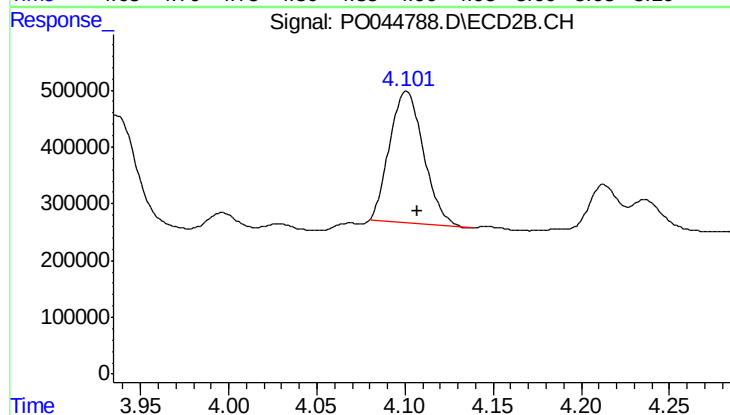
#3 AR-1016-1

R.T.: 4.884 min
Delta R.T.: -0.009 min
Response: 2337214
Conc: 598.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

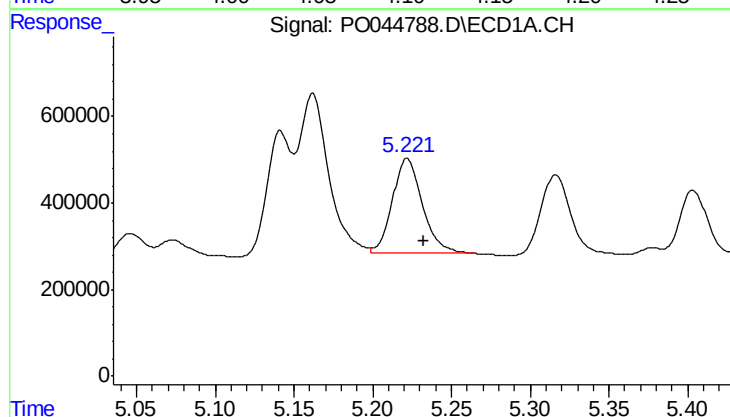
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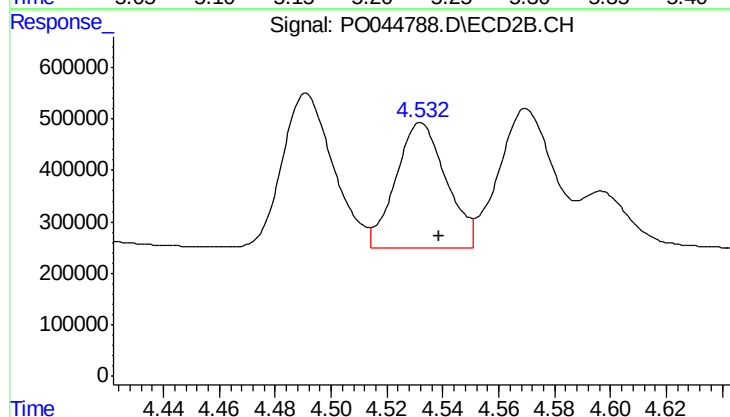
#3 AR-1016-1

R.T.: 4.101 min
Delta R.T.: -0.006 min
Response: 3101177
Conc: 504.44 ng/ml



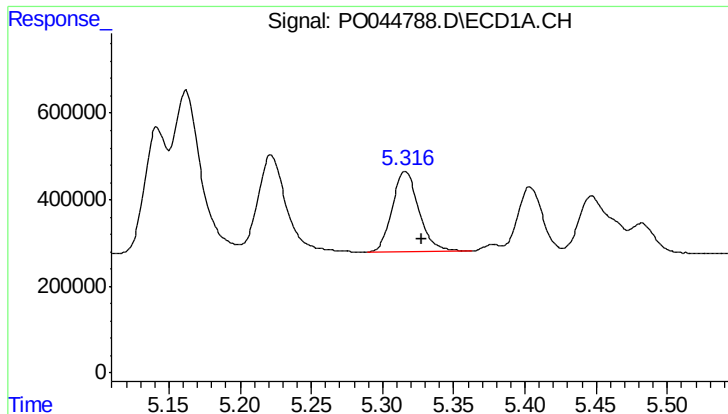
#4 AR-1016-2

R.T.: 5.221 min
Delta R.T.: -0.011 min
Response: 2915820
Conc: 546.62 ng/ml m



#4 AR-1016-2

R.T.: 4.532 min
Delta R.T.: -0.007 min
Response: 3054220
Conc: 566.68 ng/ml



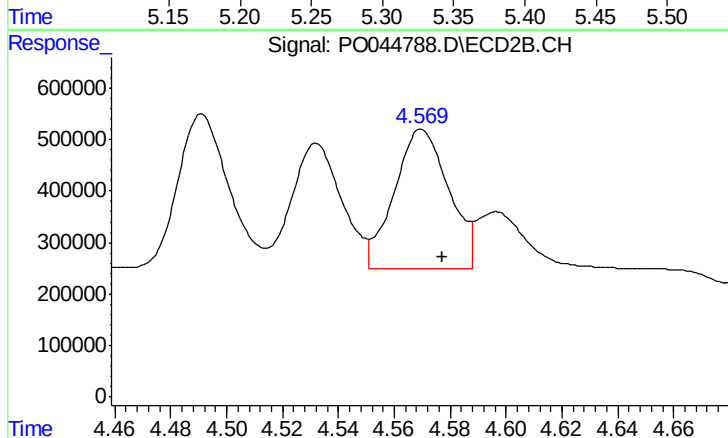
#5 AR-1016-3

R.T.: 5.316 min
Delta R.T.: -0.012 min
Response: 2408695
Conc: 572.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

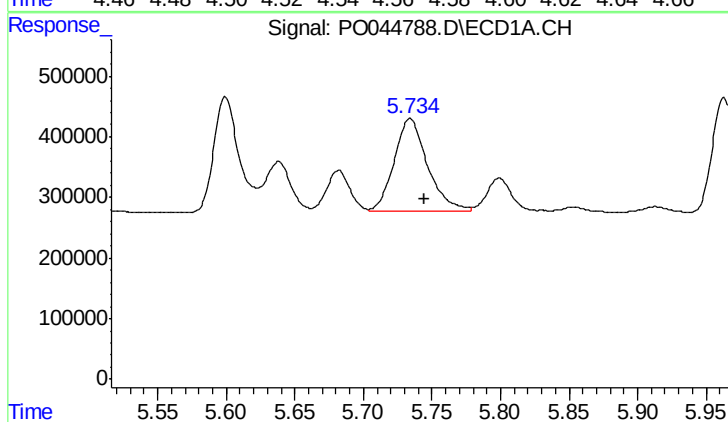
Manual Integrations
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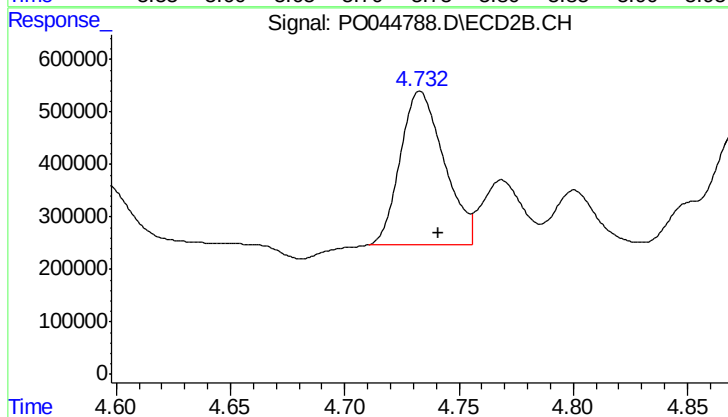
#5 AR-1016-3

R.T.: 4.570 min
Delta R.T.: -0.008 min
Response: 3671147
Conc: 575.19 ng/ml



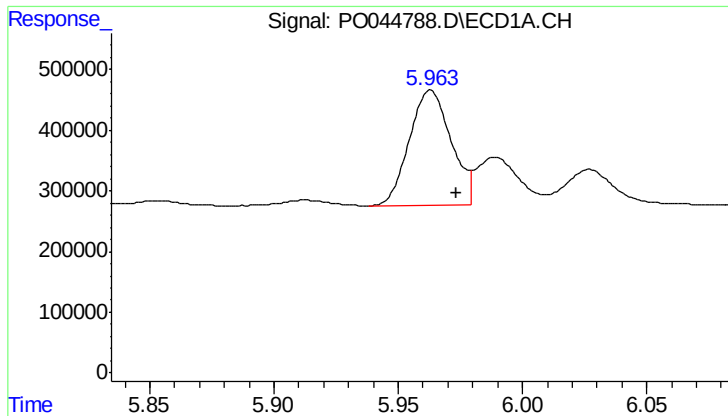
#6 AR-1016-4

R.T.: 5.734 min
Delta R.T.: -0.011 min
Response: 2610768
Conc: 591.35 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.008 min
Response: 3931765
Conc: 557.32 ng/ml



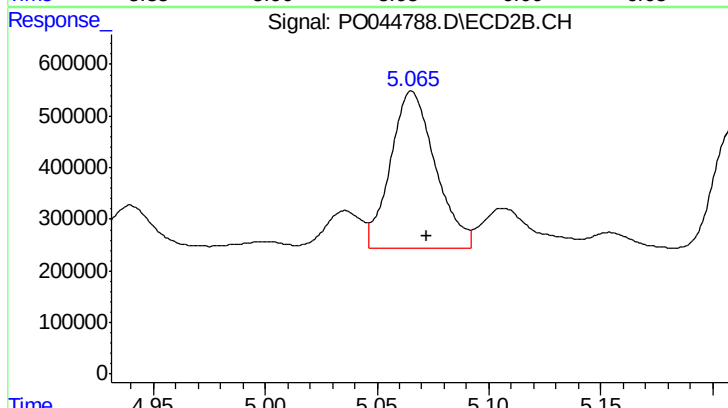
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: -0.010 min
Response: 2227917
Conc: 571.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

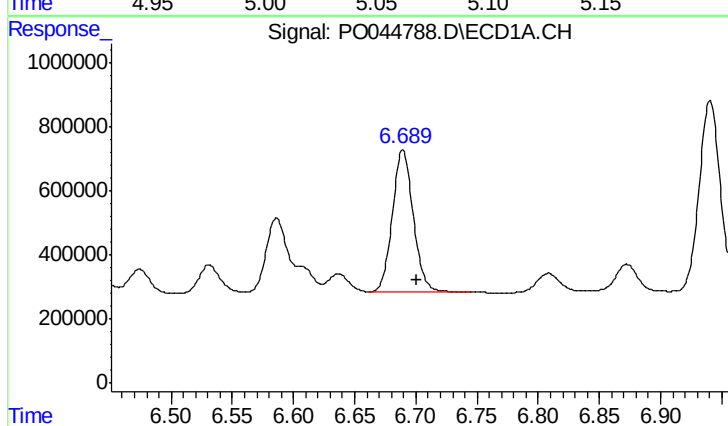
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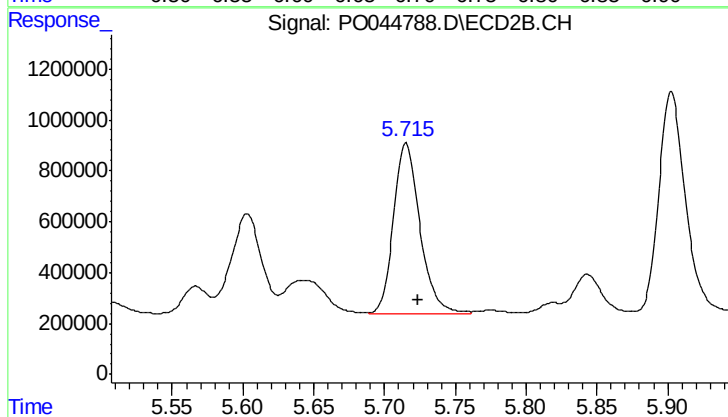
#7 AR-1016-5

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 4288137
Conc: 581.08 ng/ml



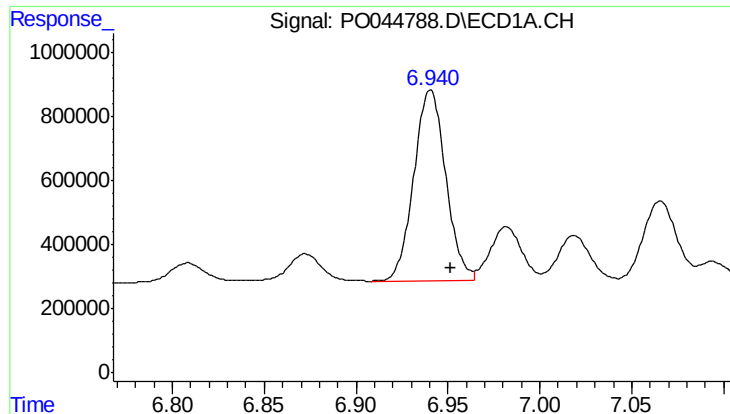
#31 AR-1260-1

R.T.: 6.689 min
Delta R.T.: -0.012 min
Response: 5315792
Conc: 568.18 ng/ml



#31 AR-1260-1

R.T.: 5.715 min
Delta R.T.: -0.009 min
Response: 8691939
Conc: 547.88 ng/ml



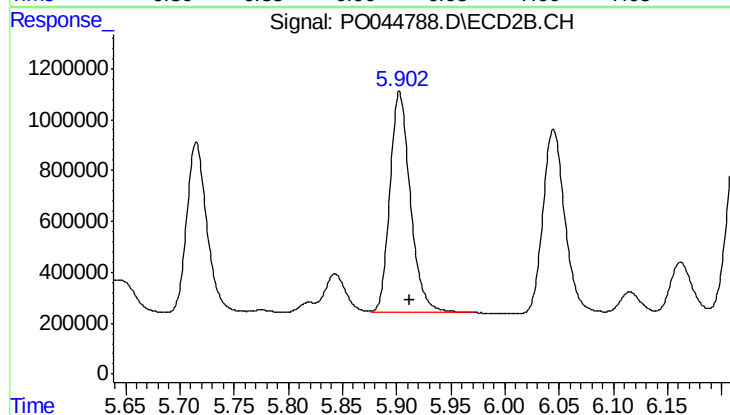
#32 AR-1260-2

R.T.: 6.941 min
Delta R.T.: -0.011 min
Response: 7182348
Conc: 566.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

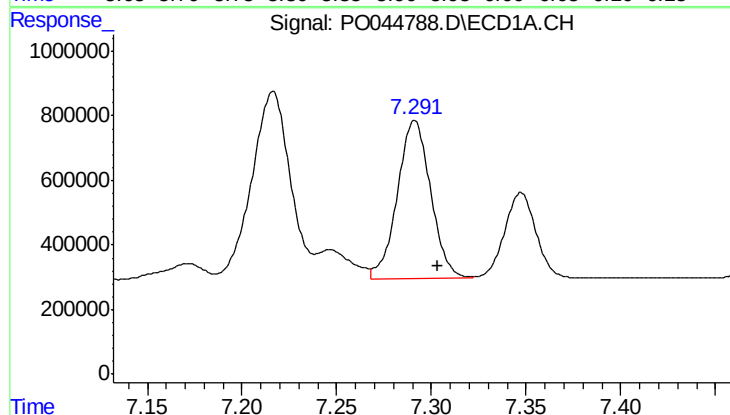
Manual Integrations
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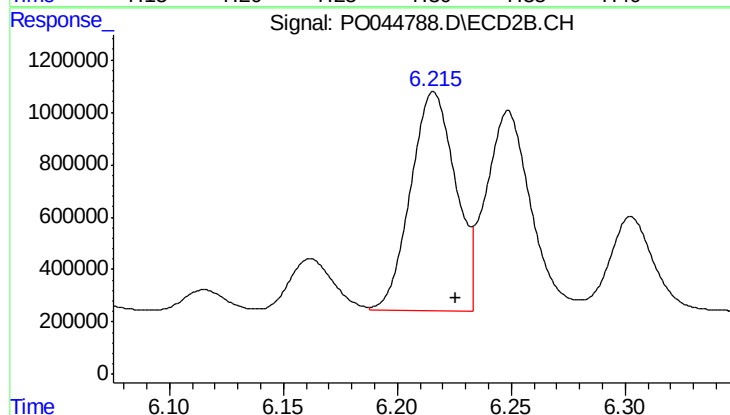
#32 AR-1260-2

R.T.: 5.903 min
Delta R.T.: -0.009 min
Response: 11450002
Conc: 527.49 ng/ml



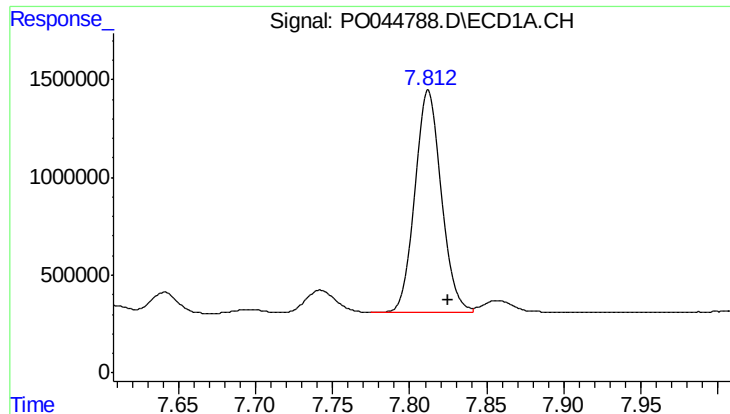
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: -0.012 min
Response: 6024949
Conc: 572.45 ng/ml



#33 AR-1260-3

R.T.: 6.216 min
Delta R.T.: -0.010 min
Response: 11440301
Conc: 532.60 ng/ml



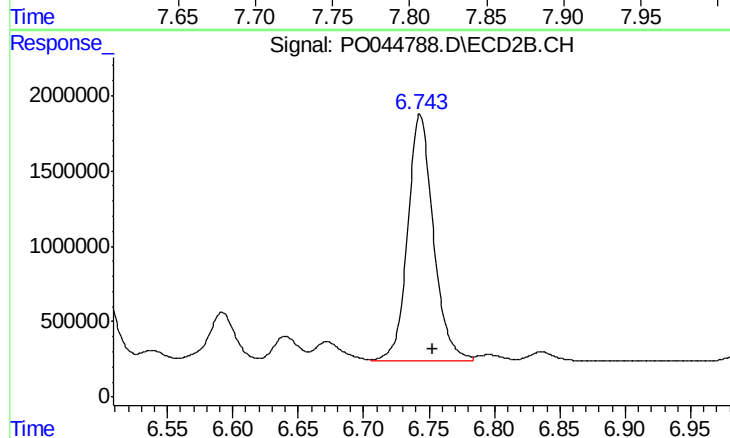
#34 AR-1260-4

R.T.: 7.812 min
Delta R.T.: -0.013 min
Response: 13625347
Conc: 574.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

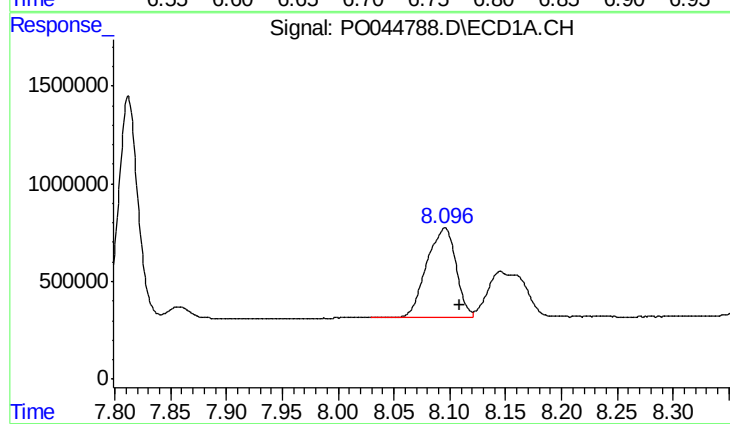
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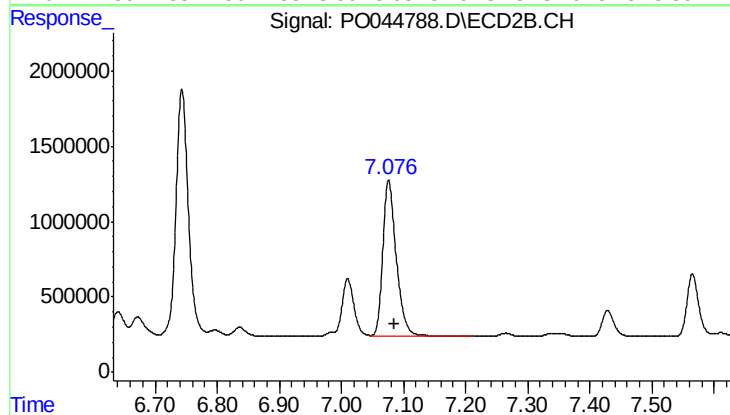
#34 AR-1260-4

R.T.: 6.743 min
Delta R.T.: -0.010 min
Response: 22495134
Conc: 530.05 ng/ml



#35 AR-1260-5

R.T.: 8.096 min
Delta R.T.: -0.013 min
Response: 8366546
Conc: 573.25 ng/ml



#35 AR-1260-5

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 15746813
Conc: 541.40 ng/ml