

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 5:52
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:47:30 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.987	3.265	11384817	16635995	54.506	59.995
2) SA Decachlor...	9.255	7.980	12229818	16279446	53.250m	57.761m
Target Compounds						
3) L1 AR-1016-1	4.843	4.067	2928492	3890413	554.530	562.945m
4) L1 AR-1016-2	5.179	4.497	4109578	3293290	615.862	558.504m
5) L1 AR-1016-3	5.274	4.534	3273383	4124820	585.004	588.776m
6) L1 AR-1016-4	5.689	4.697	3353176	4074185	577.489	547.256
7) L1 AR-1016-5	5.916	5.028	2578826	4647839	513.204m	619.897m
31) L7 AR-1260-1	6.640	5.675	6535260	9849922	564.204m	601.779
32) L7 AR-1260-2	6.889	5.862	9084314	12431445	596.996	588.401
33) L7 AR-1260-3	7.240	6.207	7103145	11571614	559.498	611.368
34) L7 AR-1260-4	7.761	6.701	15384276	22364092	541.538	568.032
35) L7 AR-1260-5	8.043	7.032	9492516	15548353	567.415m	564.905

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

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Data File : P0045632.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2018 5:52
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

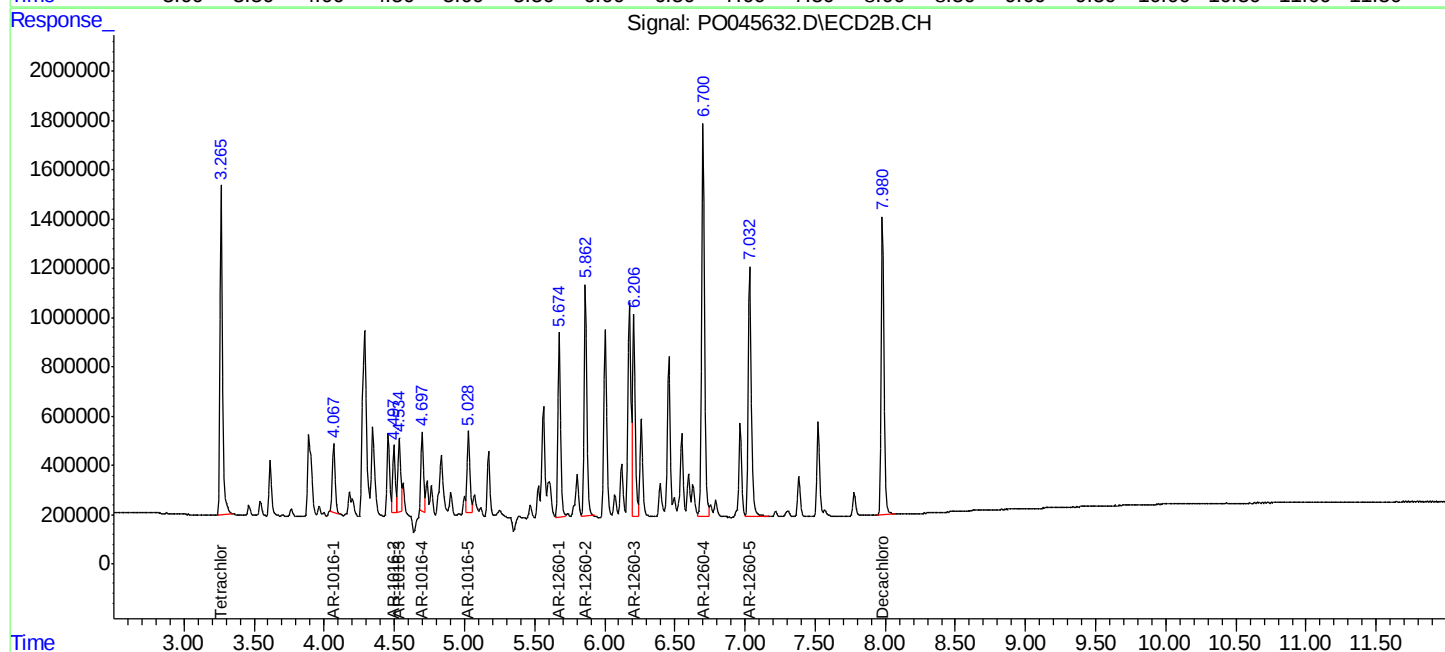
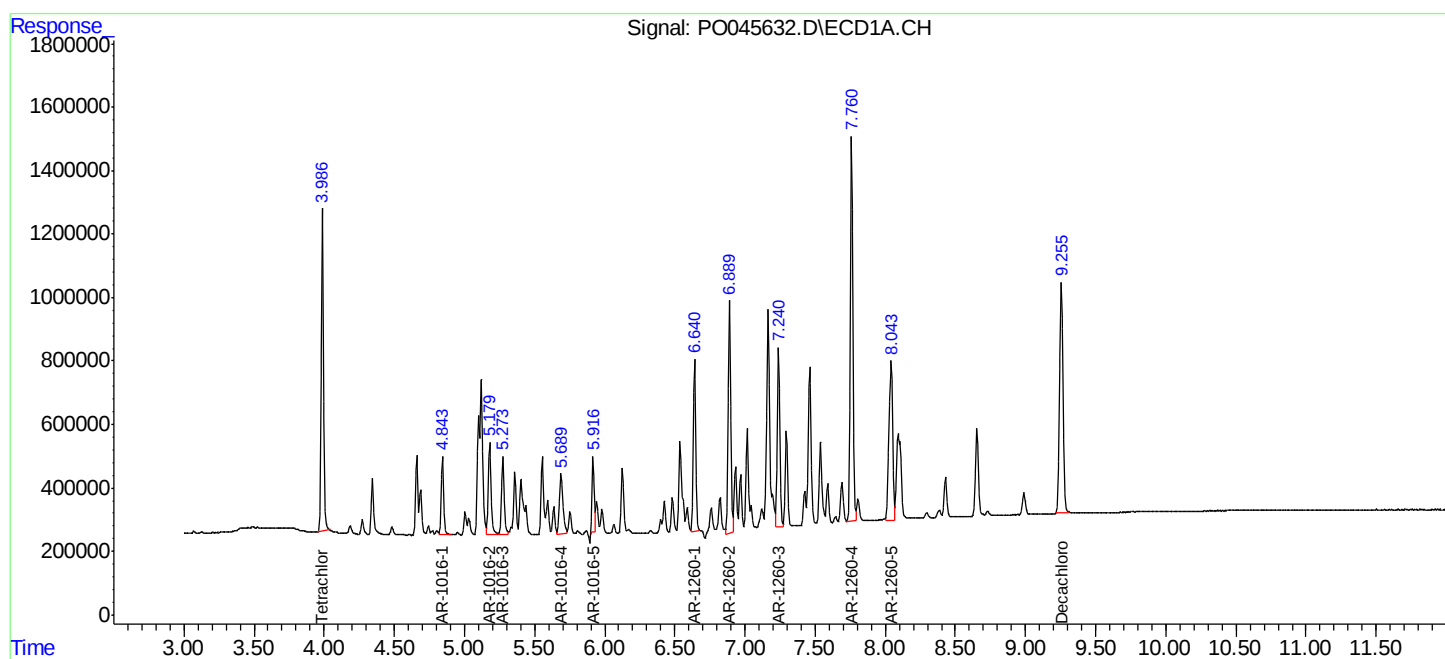
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

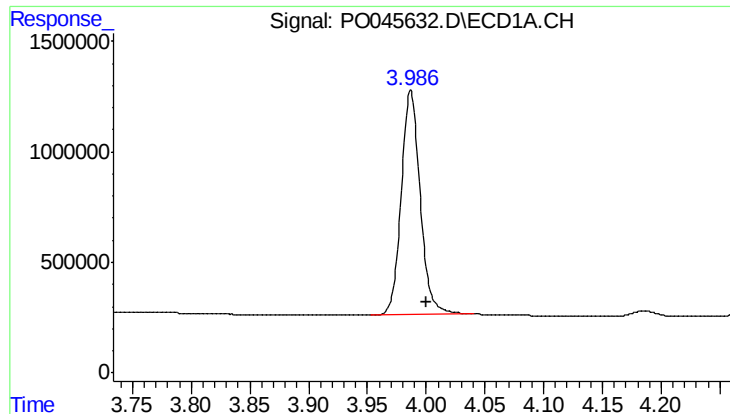
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 06:47:30 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_O\methods\P0053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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Volume 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





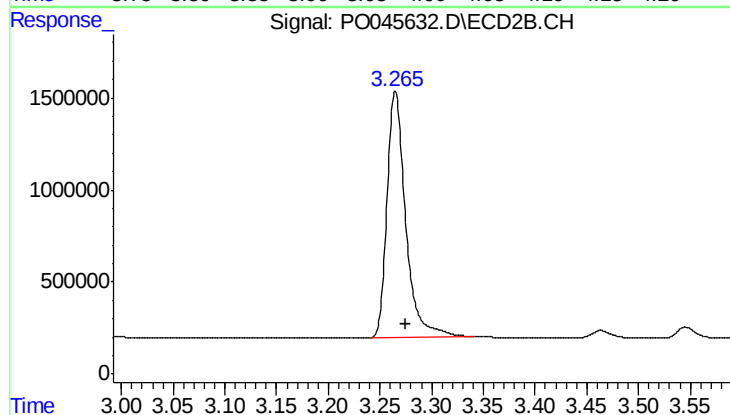
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: -0.013 min
Response: 11384817
Conc: 54.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

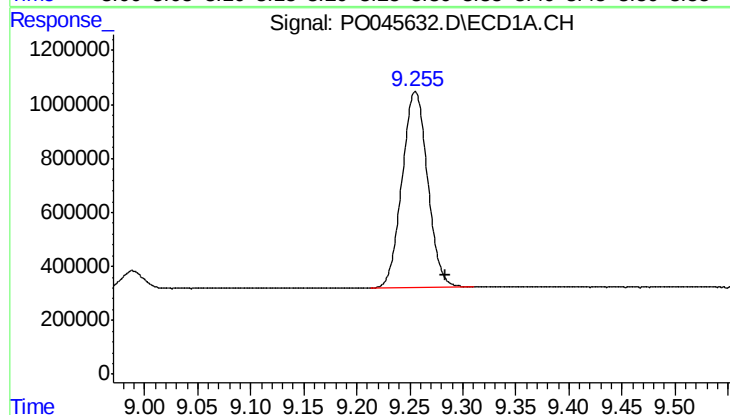
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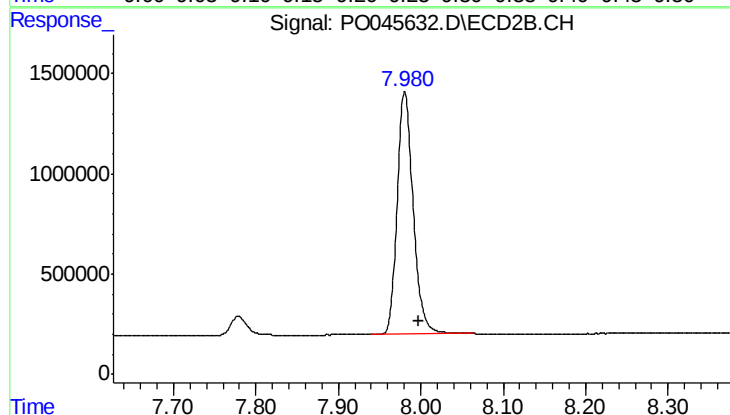
#1 Tetrachloro-m-xylene

R.T.: 3.265 min
Delta R.T.: -0.010 min
Response: 16635995
Conc: 59.99 ng/ml



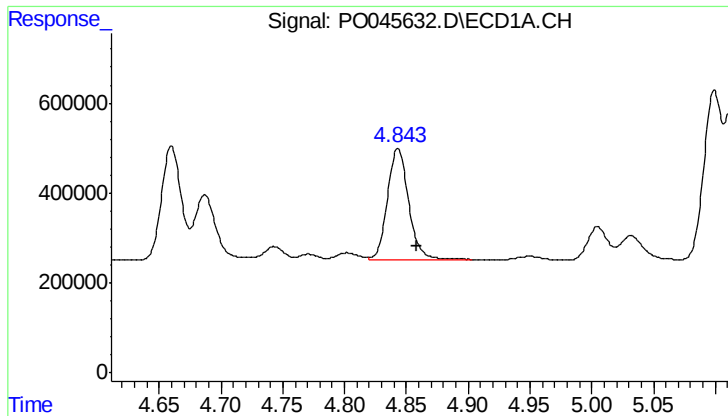
#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.028 min
Response: 12229818
Conc: 53.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.017 min
Response: 16279446
Conc: 57.76 ng/ml m



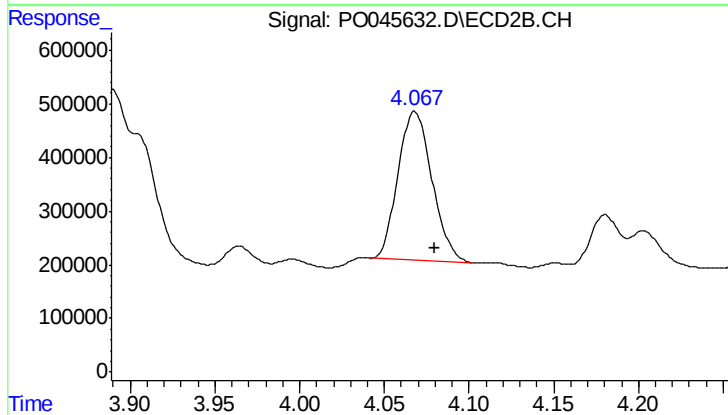
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: -0.015 min
Response: 2928492
Conc: 554.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

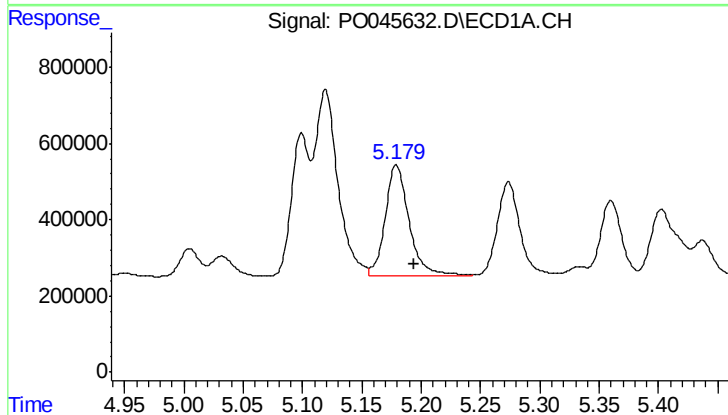
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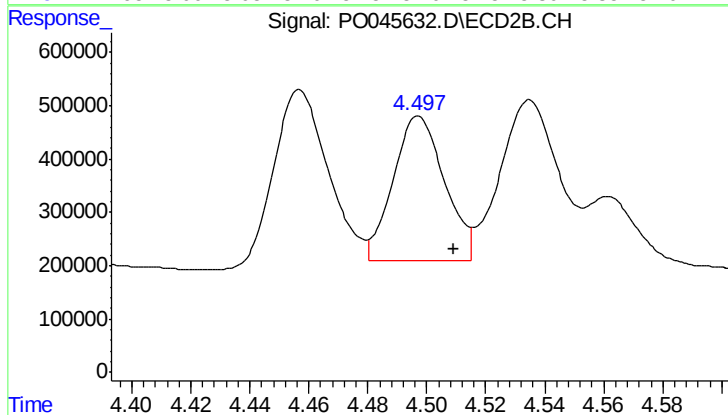
#3 AR-1016-1

R.T.: 4.067 min
Delta R.T.: -0.012 min
Response: 3890413
Conc: 562.95 ng/ml m



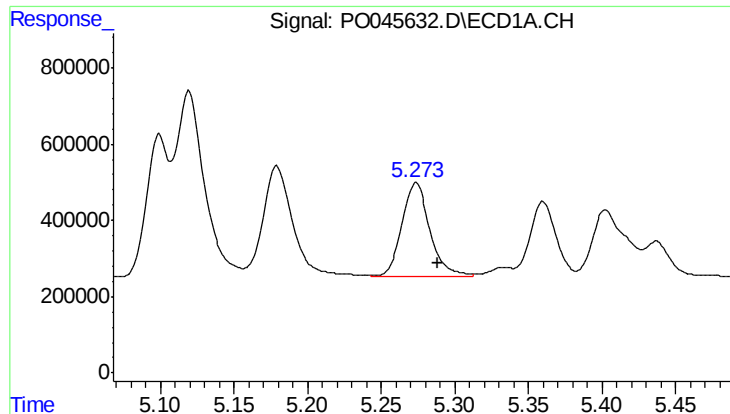
#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.015 min
Response: 4109578
Conc: 615.86 ng/ml



#4 AR-1016-2

R.T.: 4.497 min
Delta R.T.: -0.012 min
Response: 3293290
Conc: 558.50 ng/ml m



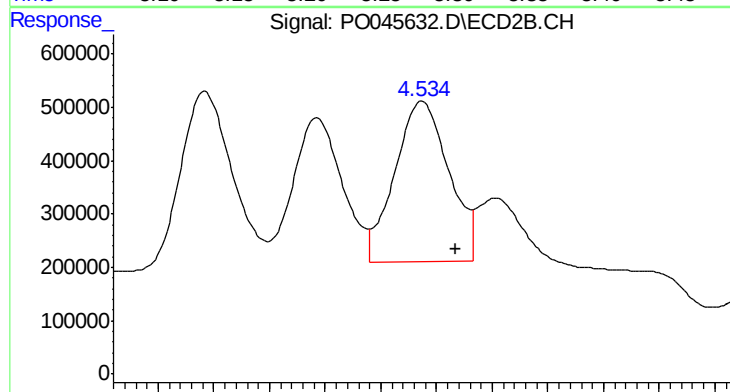
#5 AR-1016-3

R.T.: 5.274 min
Delta R.T.: -0.015 min
Response: 3273383
Conc: 585.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

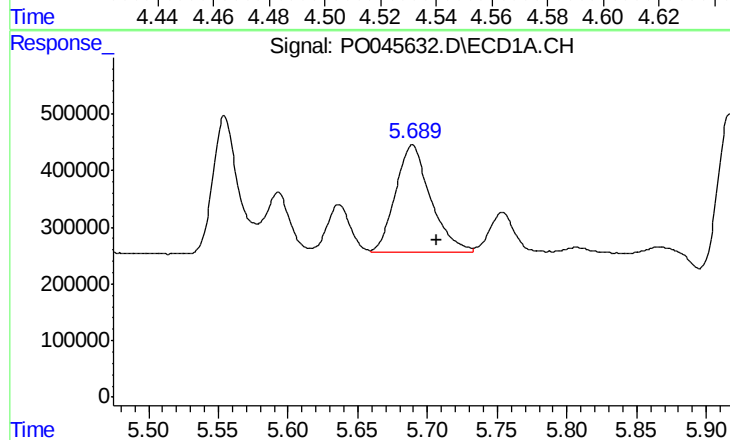
Manual Integrations
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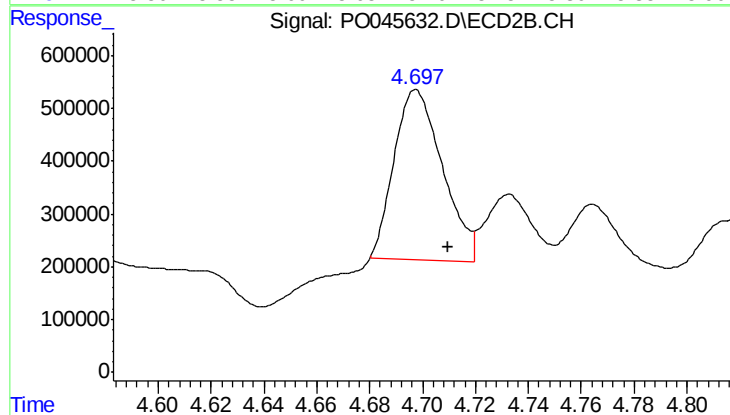
#5 AR-1016-3

R.T.: 4.534 min
Delta R.T.: -0.013 min
Response: 4124820
Conc: 588.78 ng/ml m



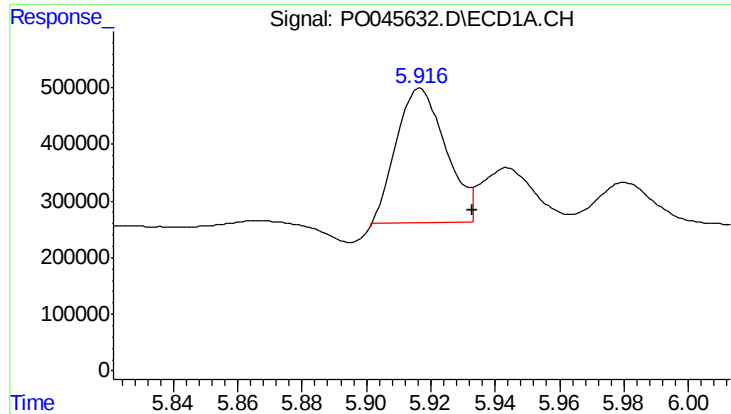
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: -0.017 min
Response: 3353176
Conc: 577.49 ng/ml



#6 AR-1016-4

R.T.: 4.697 min
Delta R.T.: -0.012 min
Response: 4074185
Conc: 547.26 ng/ml



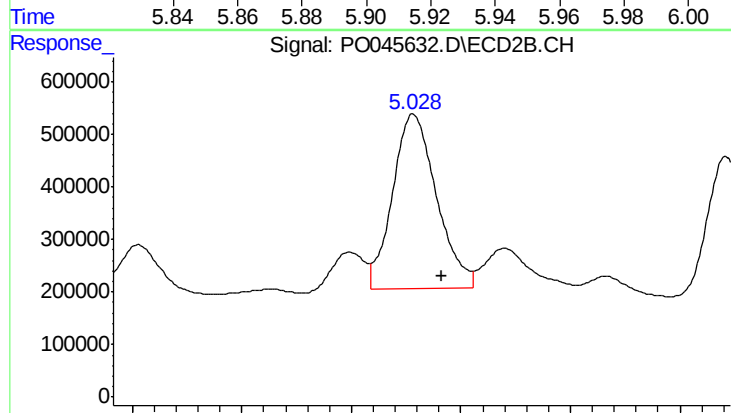
#7 AR-1016-5

R.T.: 5.916 min
Delta R.T.: -0.017 min
Response: 2578826
Conc: 513.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

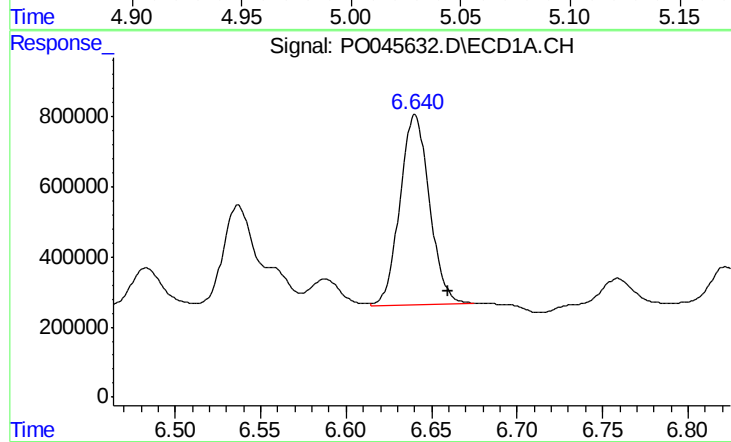
Manual Integrations
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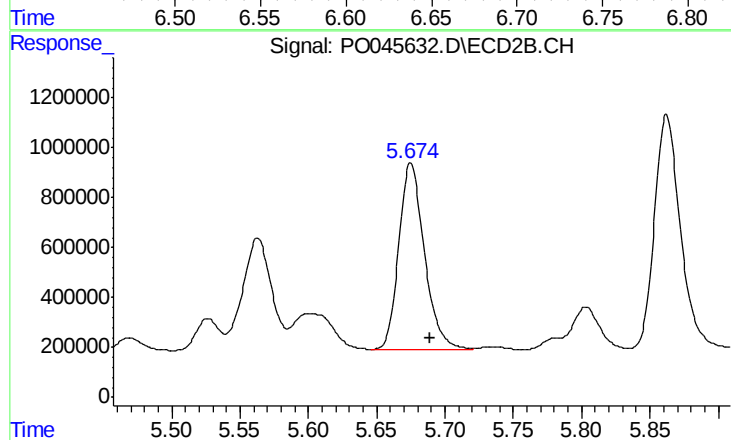
#7 AR-1016-5

R.T.: 5.028 min
Delta R.T.: -0.014 min
Response: 4647839
Conc: 619.90 ng/ml m



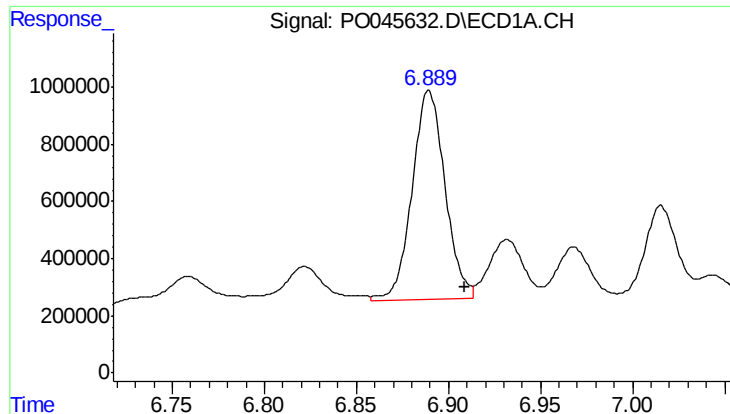
#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: -0.020 min
Response: 6535260
Conc: 564.20 ng/ml m



#31 AR-1260-1

R.T.: 5.675 min
Delta R.T.: -0.014 min
Response: 9849922
Conc: 601.78 ng/ml



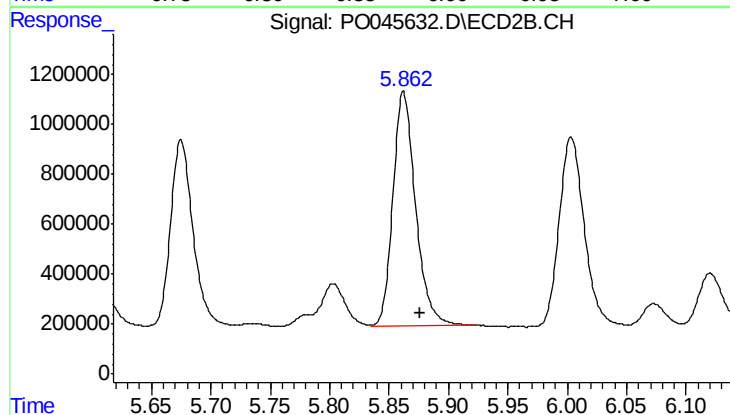
#32 AR-1260-2

R.T.: 6.889 min
Delta R.T.: -0.019 min
Response: 9084314
Conc: 597.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

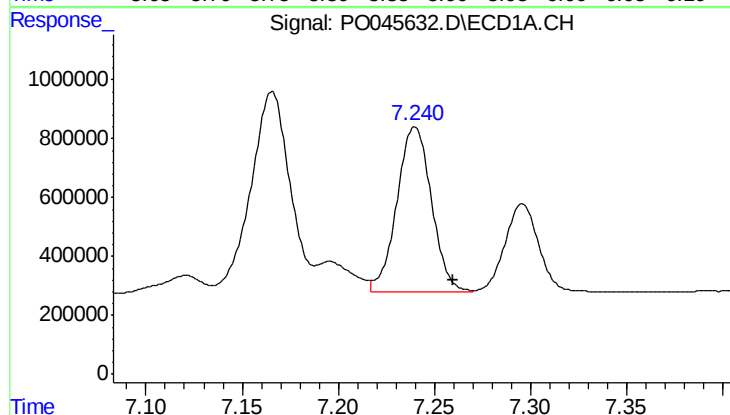
Manual Integrations
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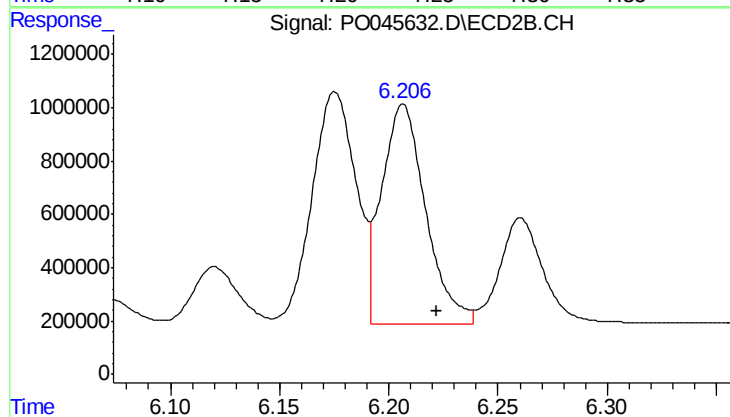
#32 AR-1260-2

R.T.: 5.862 min
Delta R.T.: -0.014 min
Response: 12431445
Conc: 588.40 ng/ml



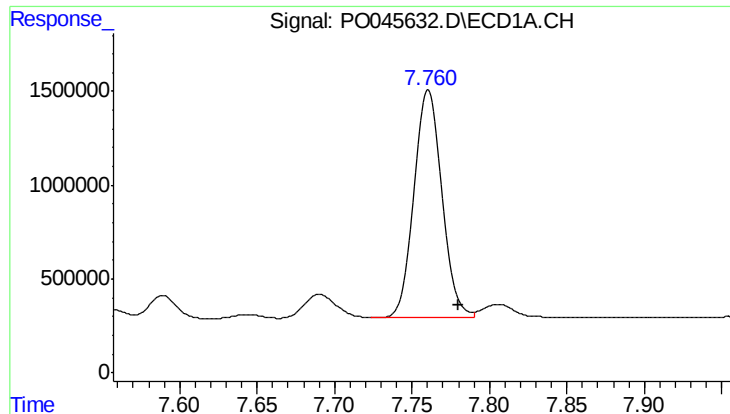
#33 AR-1260-3

R.T.: 7.240 min
Delta R.T.: -0.020 min
Response: 7103145
Conc: 559.50 ng/ml



#33 AR-1260-3

R.T.: 6.207 min
Delta R.T.: -0.016 min
Response: 11571614
Conc: 611.37 ng/ml



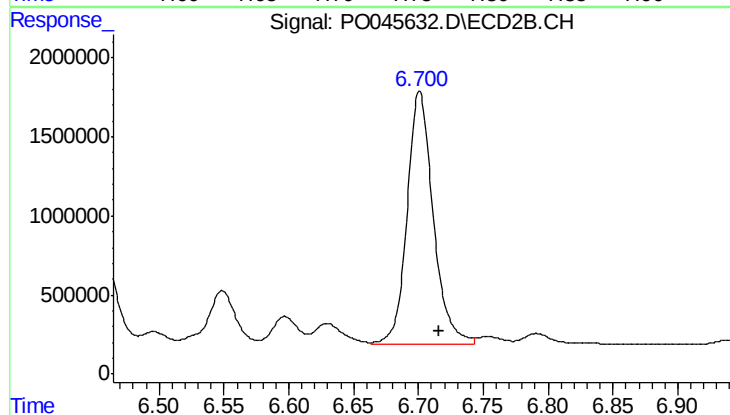
#34 AR-1260-4

R.T.: 7.761 min
Delta R.T.: -0.019 min
Response: 15384276
Conc: 541.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

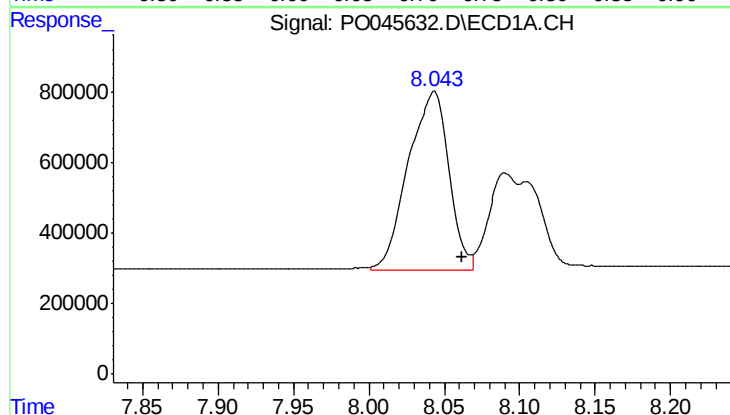
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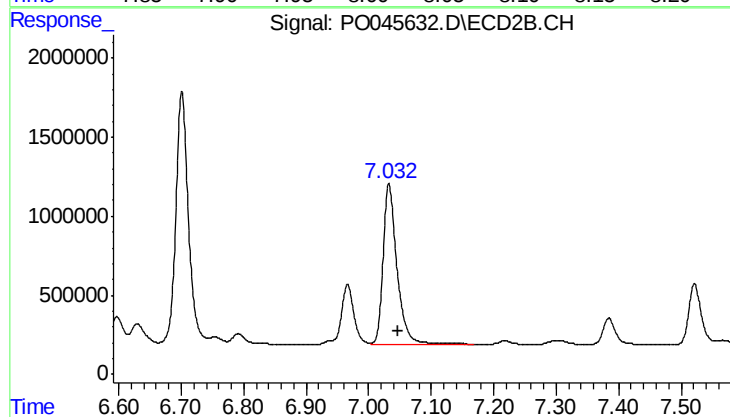
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: -0.015 min
Response: 22364092
Conc: 568.03 ng/ml



#35 AR-1260-5

R.T.: 8.043 min
Delta R.T.: -0.018 min
Response: 9492516
Conc: 567.42 ng/ml m



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.015 min
Response: 15548353
Conc: 564.91 ng/ml