

Data Path : P:\HPCHEM1\ECD 0\Data\P0012018\
 Data File : P0041586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2018 16:23
 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: Jan 19 01:19:21 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.124	3.367	10771798	14407956	51.948	46.744m
2) SA Decachlor...	9.533	8.166	11527501	17686591	56.293	49.941m
Target Compounds						
3) L1 AR-1016-1	4.994	4.190	2833318	4010818	482.849	439.823
4) L1 AR-1016-2	5.335	4.585	4056476	4495650	514.357	440.328m
5) L1 AR-1016-3	5.430	4.628	3249491	4034898	520.187	503.309m
6) L1 AR-1016-4	5.717	4.832	3148316	5004775	498.021m	444.252m
7) L1 AR-1016-5	5.854	4.973	3462567	5426900	508.992	483.546
31) L7 AR-1260-1	6.820	5.828	6559054	11796439	487.700	457.727m
32) L7 AR-1260-2	7.071	6.160	8989449	14156945	456.750m	456.061m
33) L7 AR-1260-3	7.347	6.367	10041310	13561428	484.429m	364.210m
34) L7 AR-1260-4	7.947	6.862	13590697	27209562	438.003m	393.619m
35) L7 AR-1260-5	8.234	7.199	8244560	18839385	465.162m	414.870m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO012018\
Data File : PO041586.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2018 16:23
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

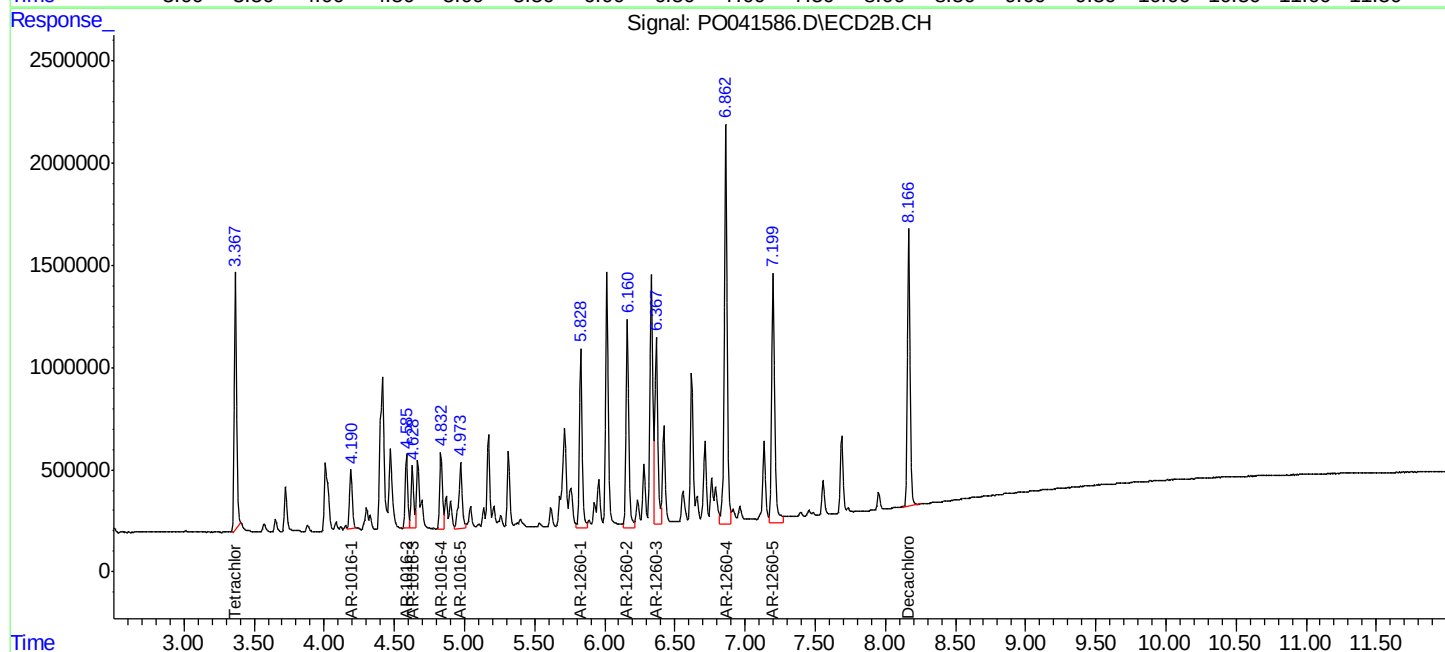
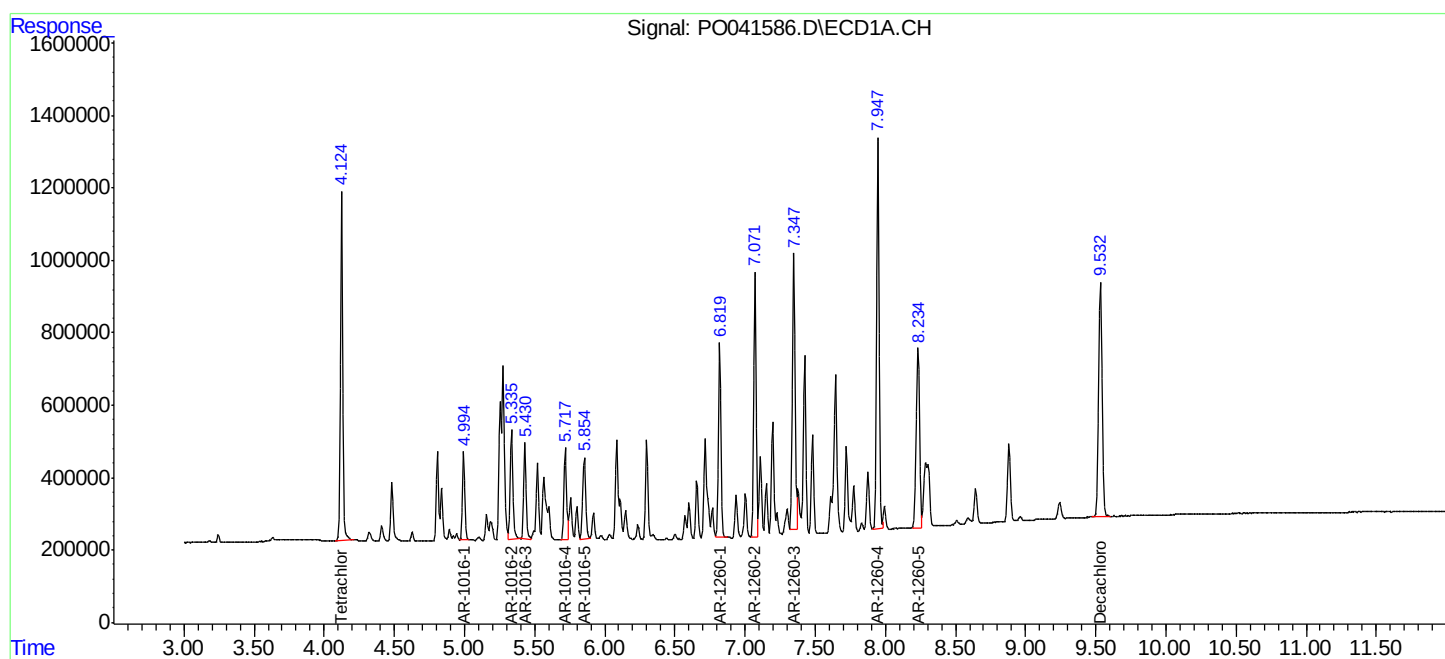
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

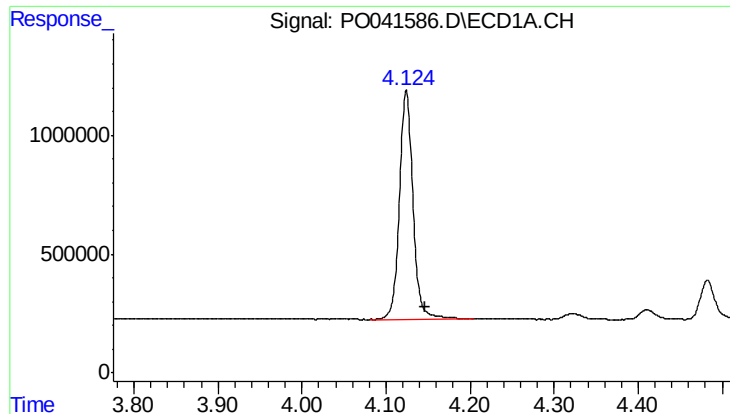
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 01:19:21 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





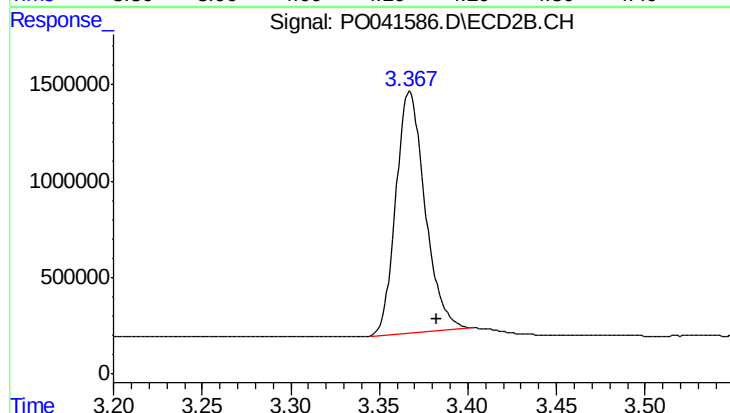
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.022 min
Response: 10771798
Conc: 51.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

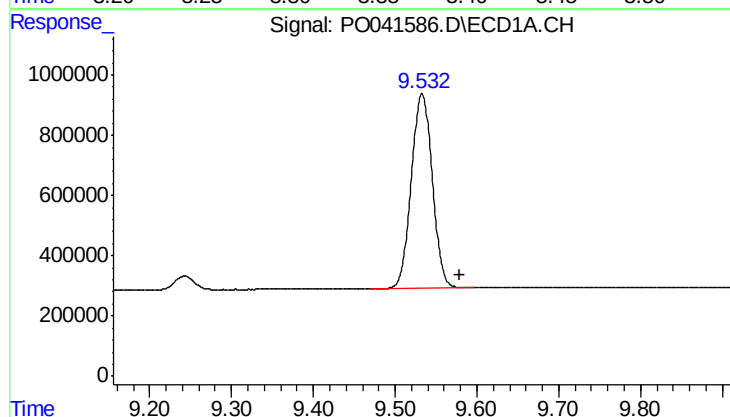
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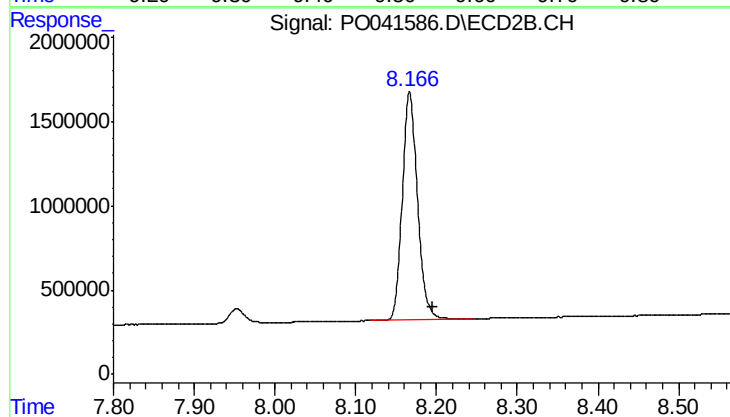
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: -0.016 min
Response: 14407956
Conc: 46.74 ng/ml m



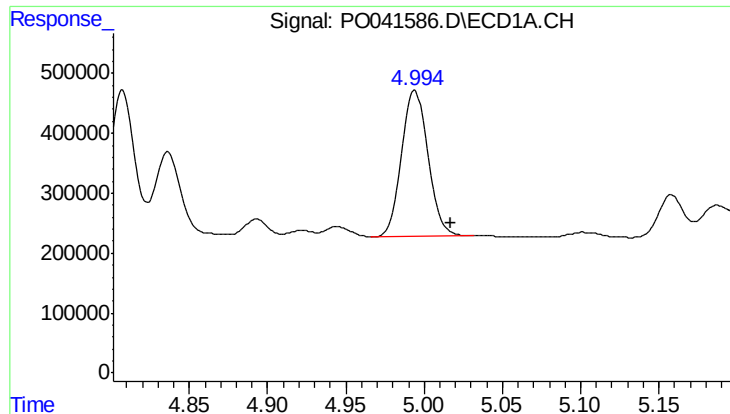
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.046 min
Response: 11527501
Conc: 56.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.029 min
Response: 17686591
Conc: 49.94 ng/ml m



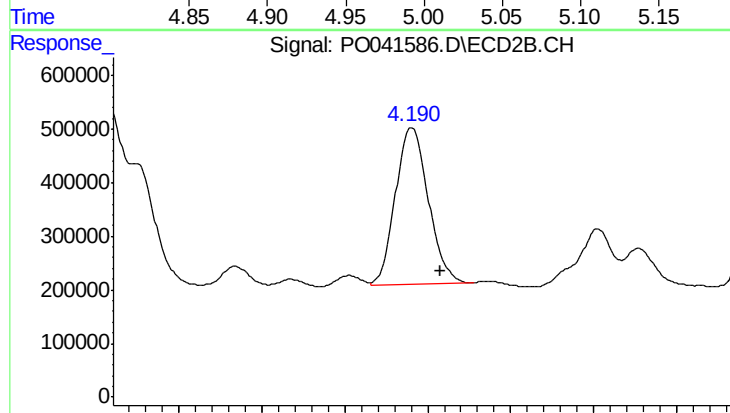
#3 AR-1016-1

R.T.: 4.994 min
Delta R.T.: -0.023 min
Response: 2833318
Conc: 482.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

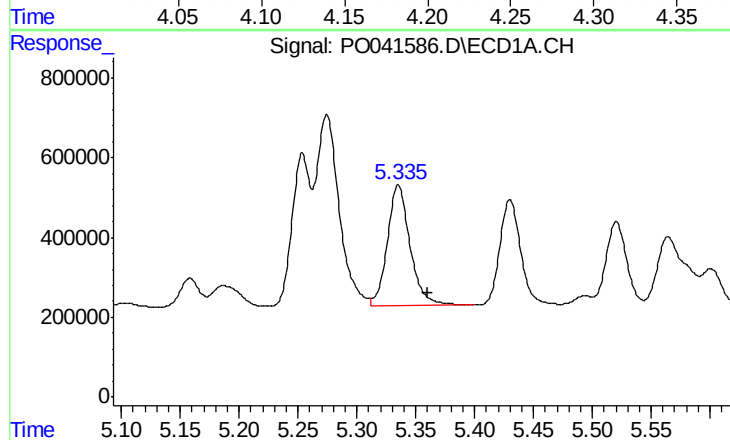
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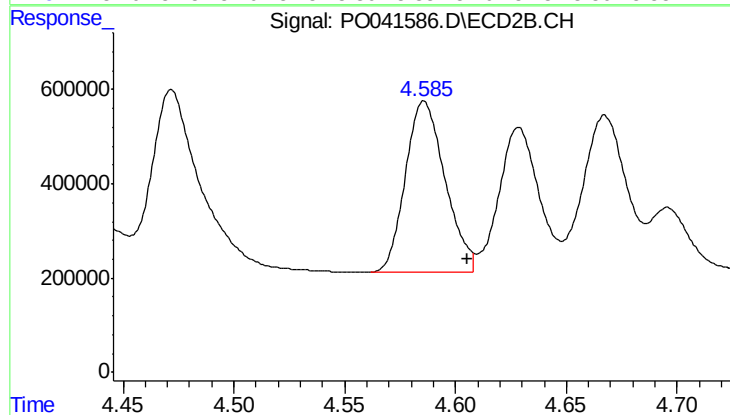
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: -0.018 min
Response: 4010818
Conc: 439.82 ng/ml



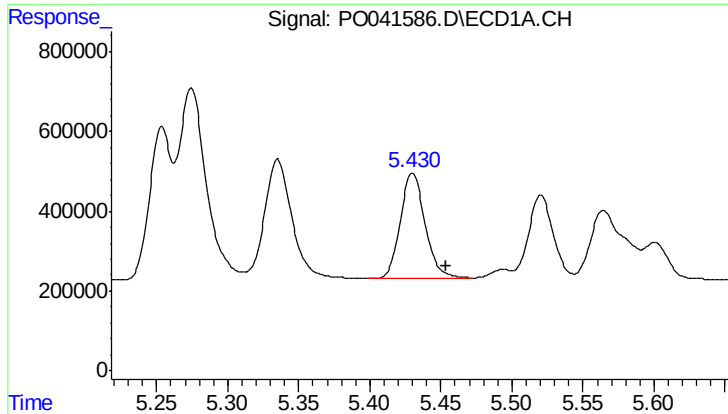
#4 AR-1016-2

R.T.: 5.335 min
Delta R.T.: -0.025 min
Response: 4056476
Conc: 514.36 ng/ml



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.020 min
Response: 4495650
Conc: 440.33 ng/ml m



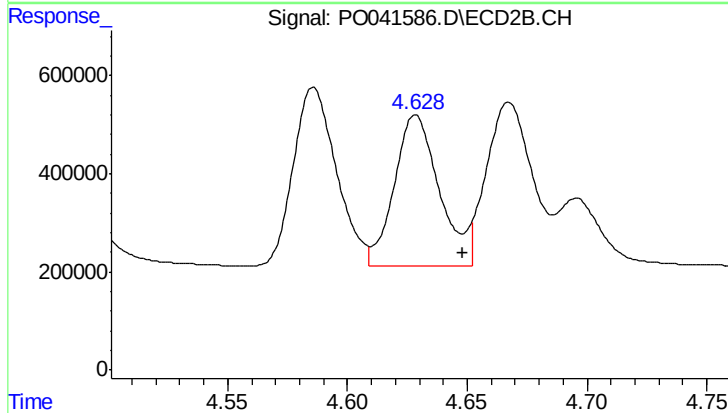
#5 AR-1016-3

R.T.: 5.430 min
Delta R.T.: -0.024 min
Response: 3249491
Conc: 520.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

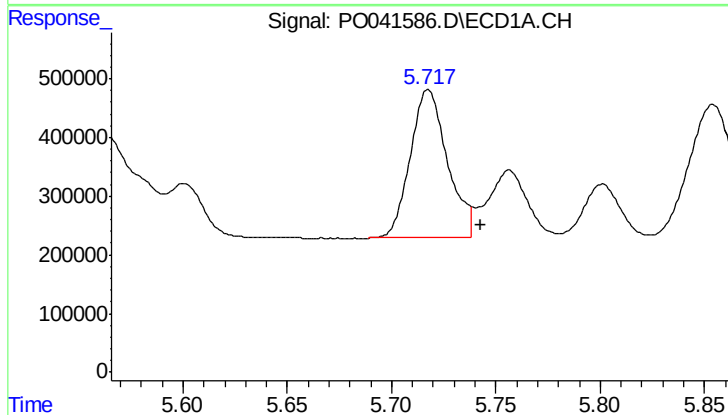
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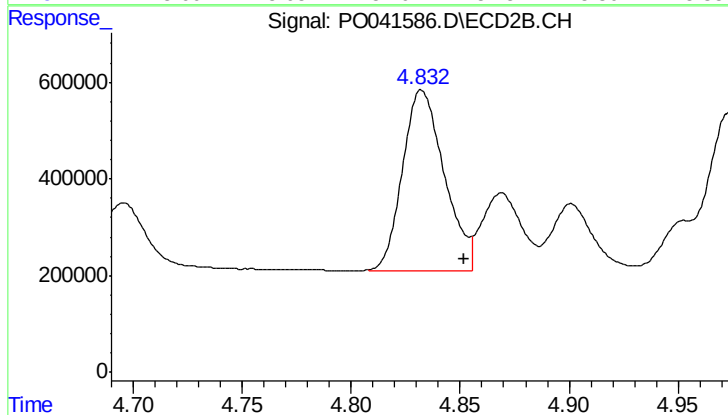
#5 AR-1016-3

R.T.: 4.628 min
Delta R.T.: -0.020 min
Response: 4034898
Conc: 503.31 ng/ml m



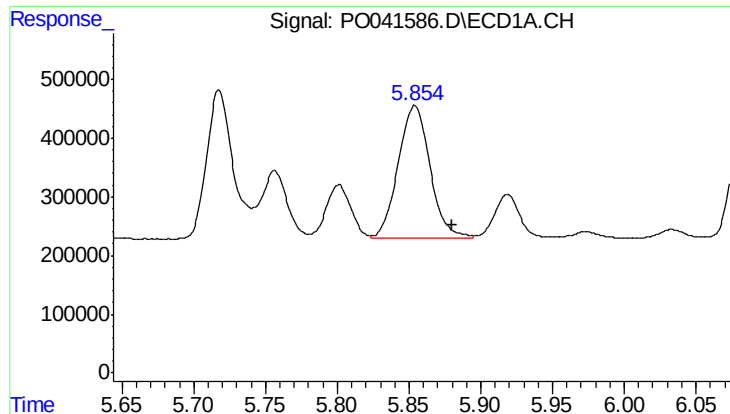
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: -0.026 min
Response: 3148316
Conc: 498.02 ng/ml m



#6 AR-1016-4

R.T.: 4.832 min
Delta R.T.: -0.020 min
Response: 5004775
Conc: 444.25 ng/ml m



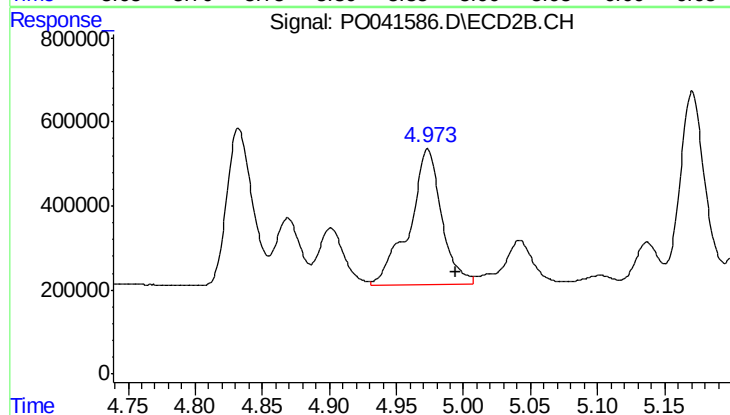
#7 AR-1016-5

R.T.: 5.854 min
Delta R.T.: -0.026 min
Response: 3462567
Conc: 508.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

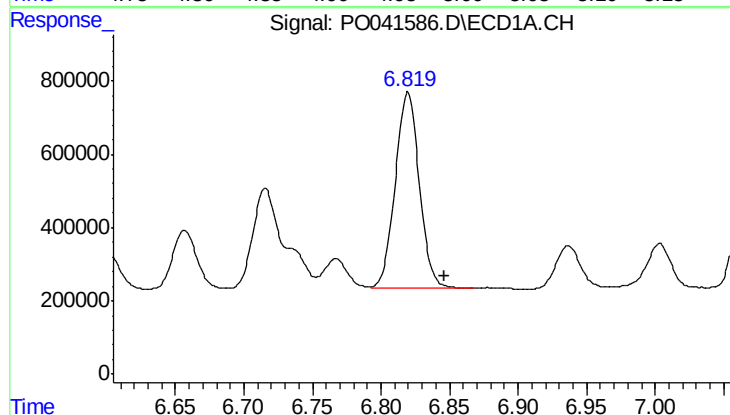
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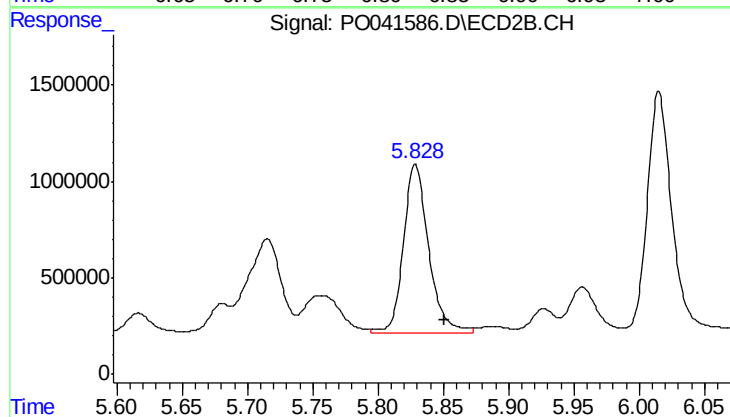
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.021 min
Response: 5426900
Conc: 483.55 ng/ml



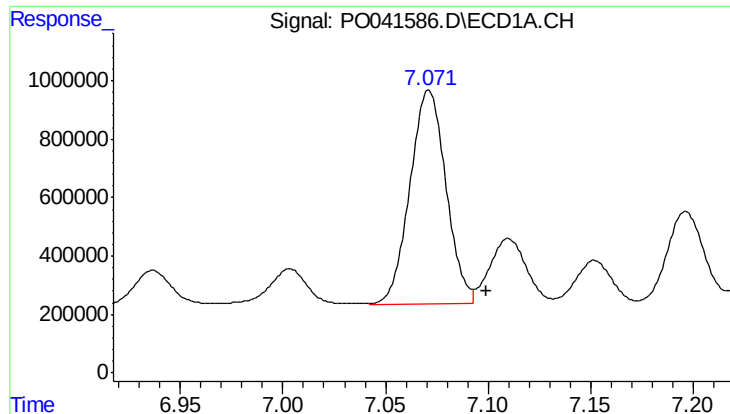
#31 AR-1260-1

R.T.: 6.820 min
Delta R.T.: -0.026 min
Response: 6559054
Conc: 487.70 ng/ml



#31 AR-1260-1

R.T.: 5.828 min
Delta R.T.: -0.023 min
Response: 11796439
Conc: 457.73 ng/ml m



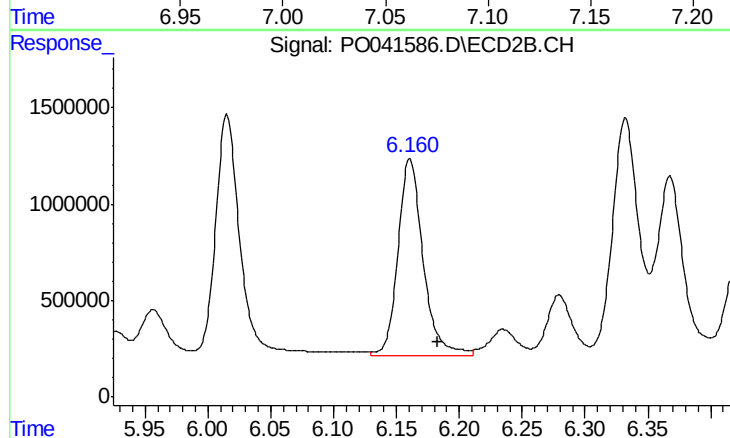
#32 AR-1260-2

R.T.: 7.071 min
Delta R.T.: -0.029 min
Response: 8989449
Conc: 456.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

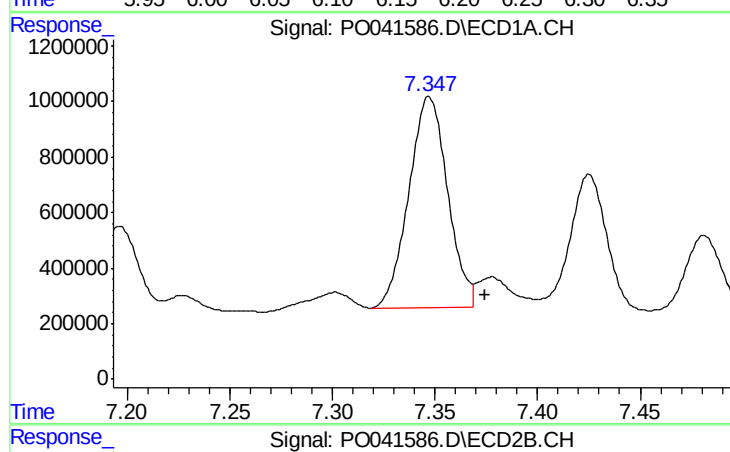
Manual Integrations
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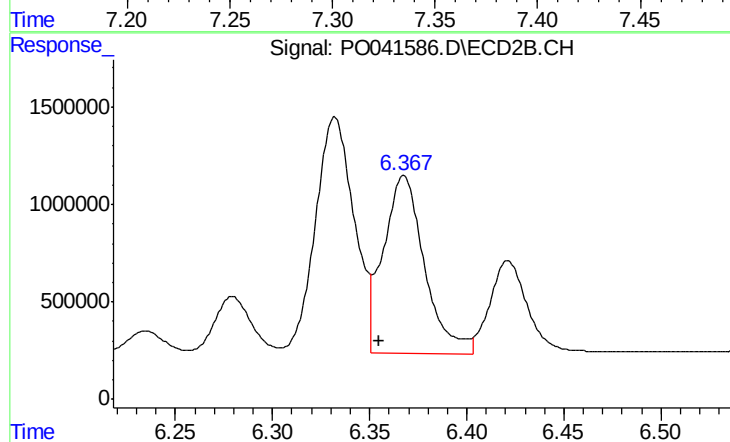
#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.023 min
Response: 14156945
Conc: 456.06 ng/ml m



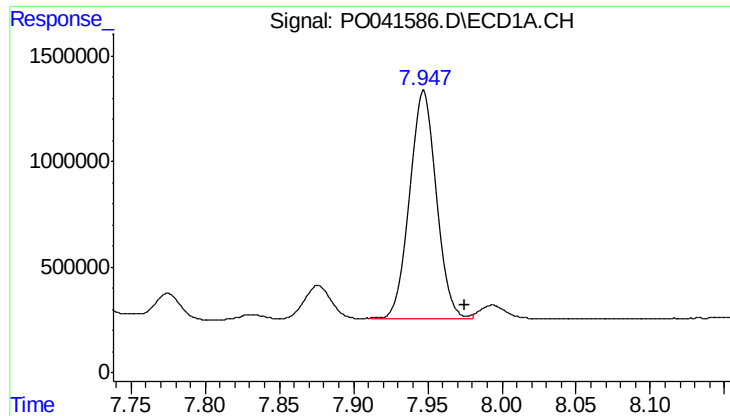
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.028 min
Response: 10041310
Conc: 484.43 ng/ml m



#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: 0.012 min
Response: 13561428
Conc: 364.21 ng/ml m



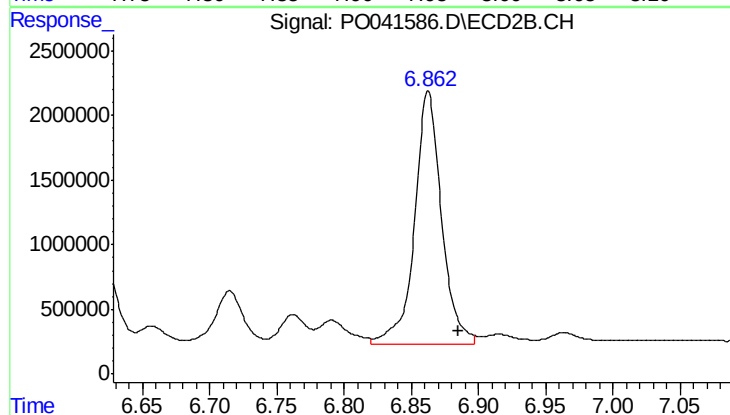
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.028 min
Response: 13590697
Conc: 438.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

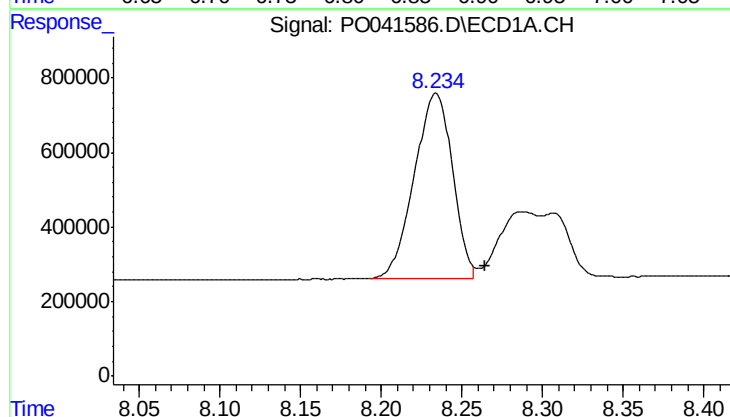
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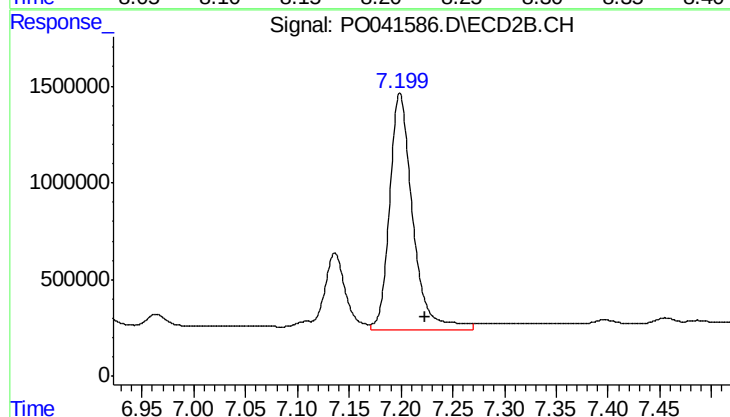
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.023 min
Response: 27209562
Conc: 393.62 ng/ml m



#35 AR-1260-5

R.T.: 8.234 min
Delta R.T.: -0.031 min
Response: 8244560
Conc: 465.16 ng/ml m



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.025 min
Response: 18839385
Conc: 414.87 ng/ml m