

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048298.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 17:01
 Operator : SM/SJ
 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: Aug 21 07:52:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.385	3.627	12057787	14718387	59.722	59.900m
2) SA Decachlor...	10.069	8.607	7358298	6795511	45.115	43.231
Target Compounds						
3) L1 AR-1016-1	5.287	4.489	2681770	3417966	561.454	597.856
4) L1 AR-1016-2	5.637	4.903	3344280	3149523	568.075	599.850m
5) L1 AR-1016-3	5.736	4.944	2814260	2424968	567.475	552.277m
6) L1 AR-1016-4	6.029	4.985	2715539	2864600	583.817	552.430m
7) L1 AR-1016-5	6.171	5.157	2754427	3142960	528.377	535.833m
31) L7 AR-1260-1	7.150	6.185	4480674	5459827	477.833	494.099
32) L7 AR-1260-2	7.407	6.371	5232237	6942644	469.209	517.797
33) L7 AR-1260-3	7.690	6.698	5831628	6384020	453.256	439.131m
34) L7 AR-1260-4	8.304	7.234	7556440	9303130	424.810	422.799m
35) L7 AR-1260-5	8.625	7.579	4873633	6488119	426.785	415.914m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082018\
Data File : PO048298.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 17:01
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

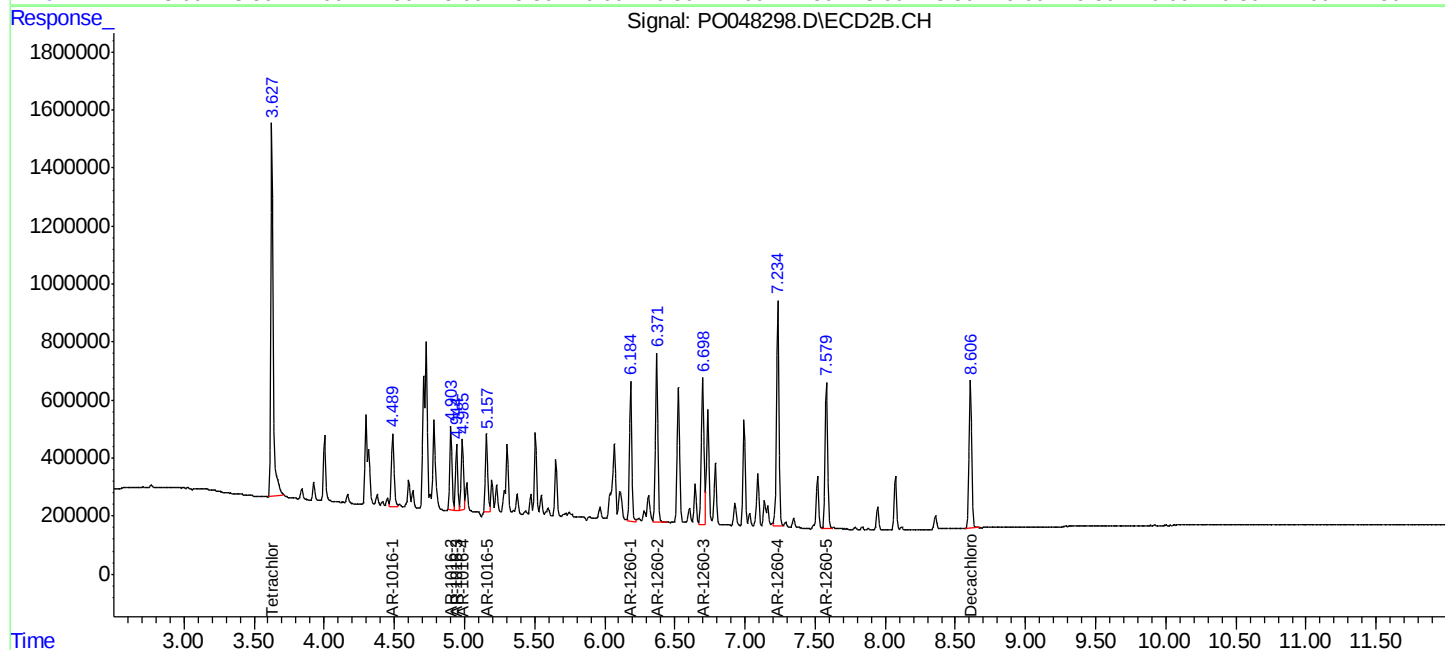
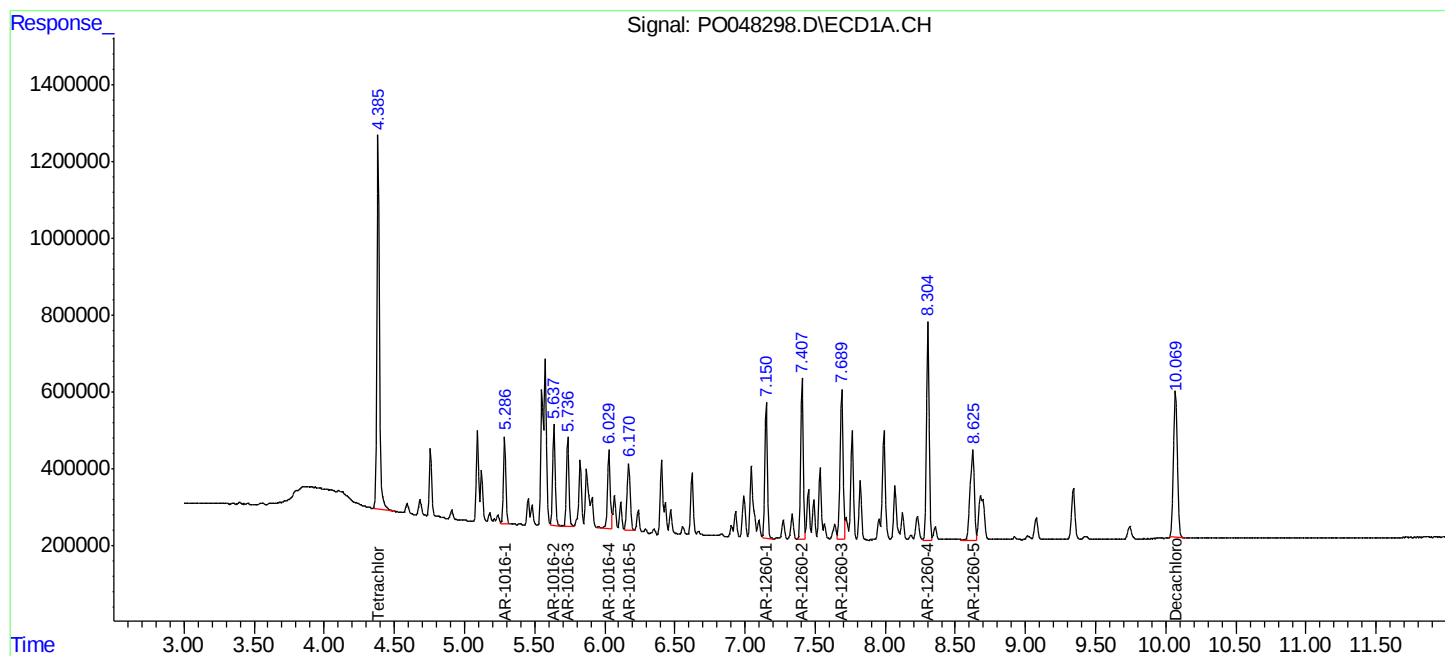
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

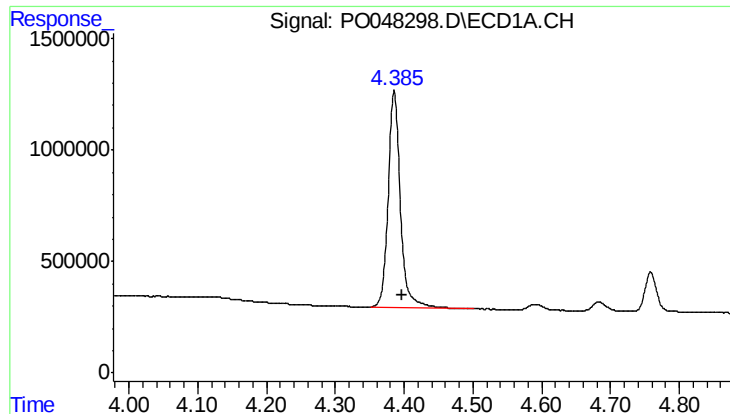
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 07:52:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





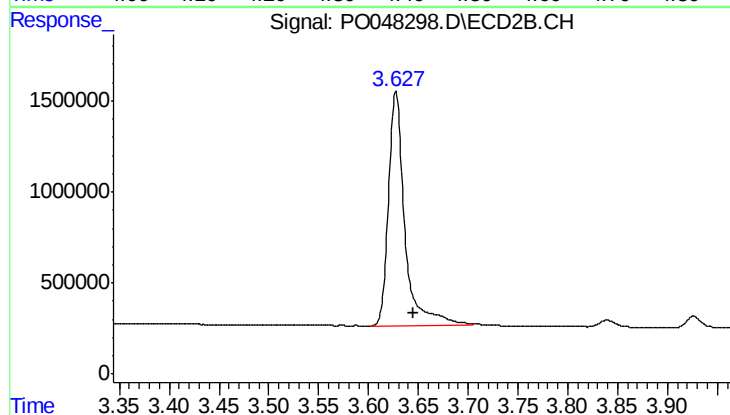
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.012 min
Response: 12057787
Conc: 59.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

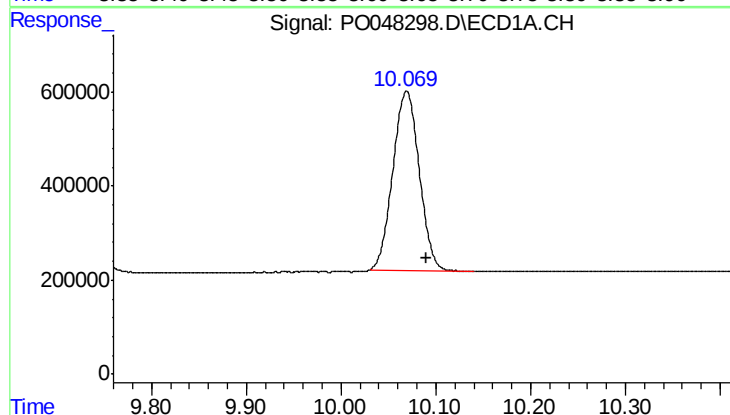
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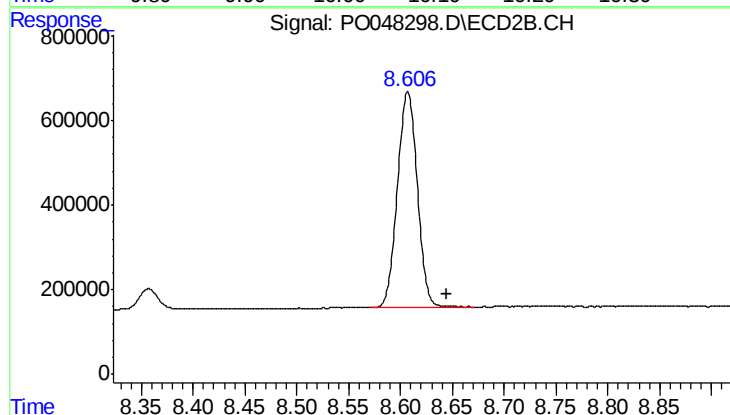
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.018 min
Response: 14718387
Conc: 59.90 ng/ml m



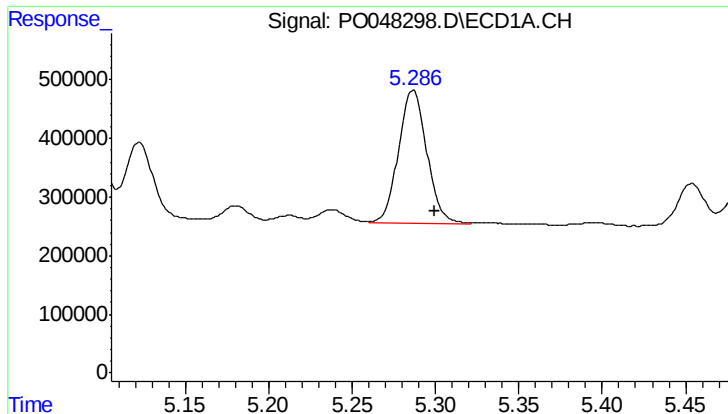
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.021 min
Response: 7358298
Conc: 45.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.037 min
Response: 6795511
Conc: 43.23 ng/ml



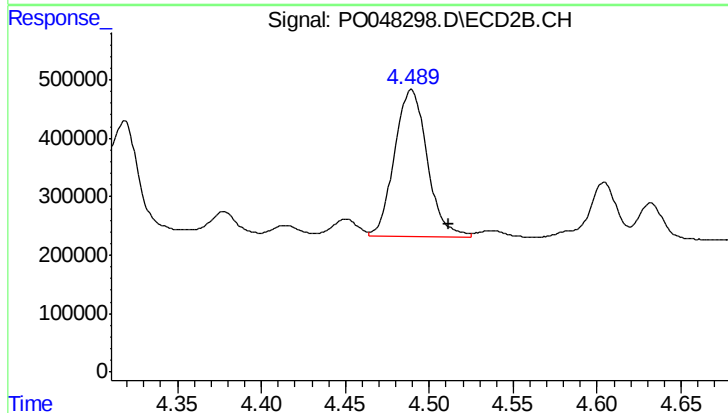
#3 AR-1016-1

R.T.: 5.287 min
Delta R.T.: -0.013 min
Response: 2681770
Conc: 561.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

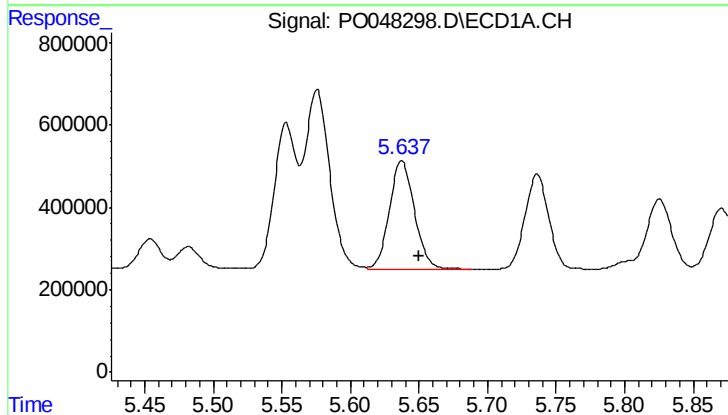
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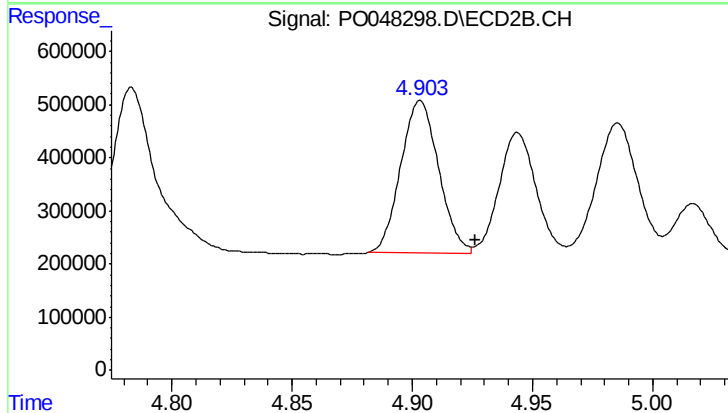
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: -0.022 min
Response: 3417966
Conc: 597.86 ng/ml



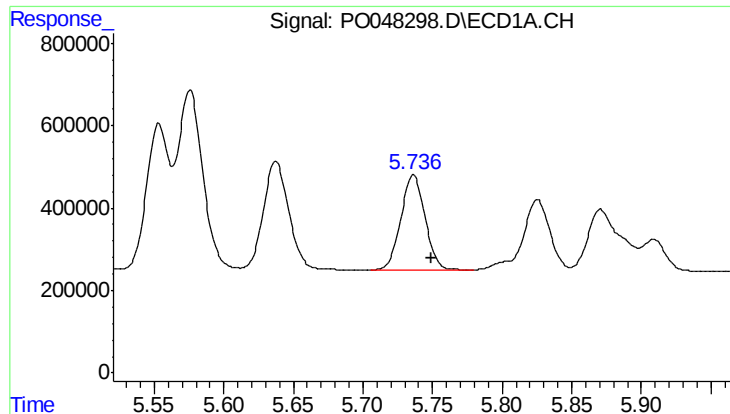
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.013 min
Response: 3344280
Conc: 568.07 ng/ml



#4 AR-1016-2

R.T.: 4.903 min
Delta R.T.: -0.023 min
Response: 3149523
Conc: 599.85 ng/ml m



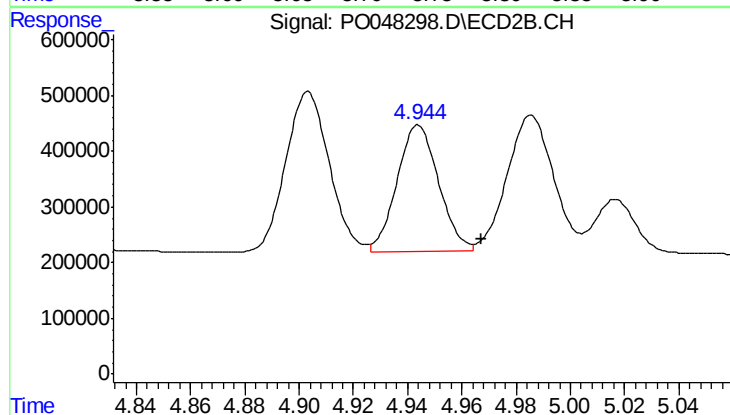
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.013 min
Response: 2814260
Conc: 567.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

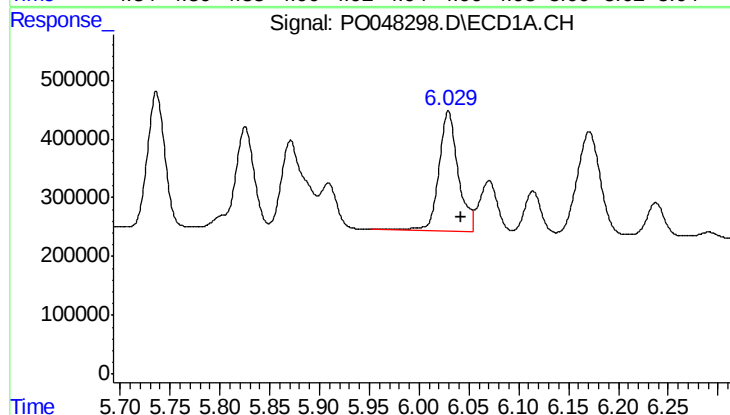
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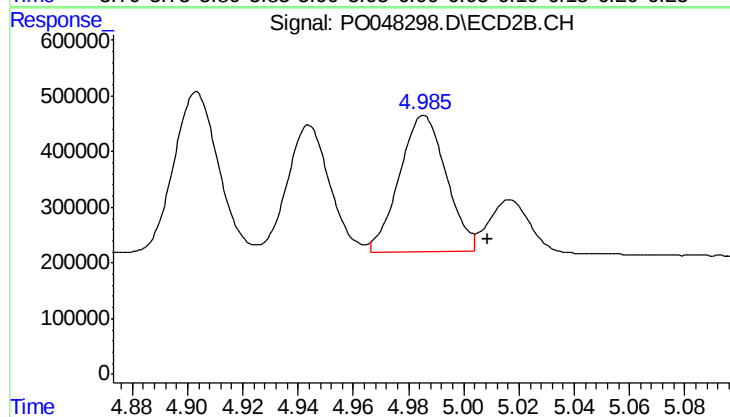
#5 AR-1016-3

R.T.: 4.944 min
Delta R.T.: -0.024 min
Response: 2424968
Conc: 552.28 ng/ml m



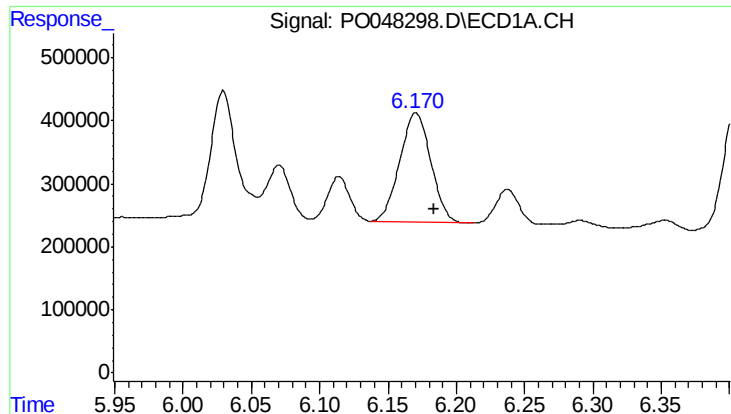
#6 AR-1016-4

R.T.: 6.029 min
Delta R.T.: -0.013 min
Response: 2715539
Conc: 583.82 ng/ml



#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 2864600
Conc: 552.43 ng/ml m



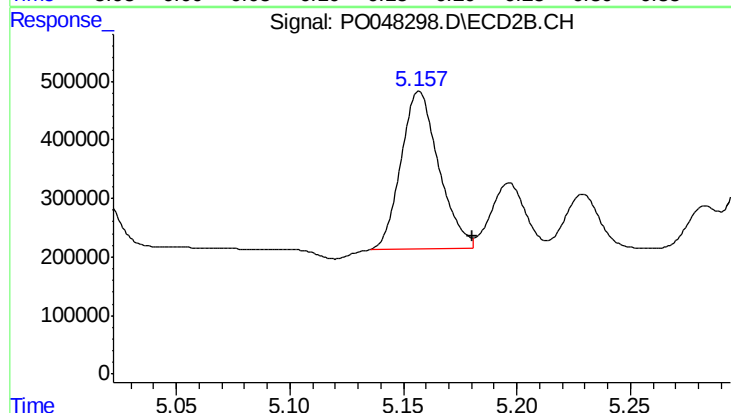
#7 AR-1016-5

R.T.: 6.171 min
Delta R.T.: -0.013 min
Response: 2754427
Conc: 528.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

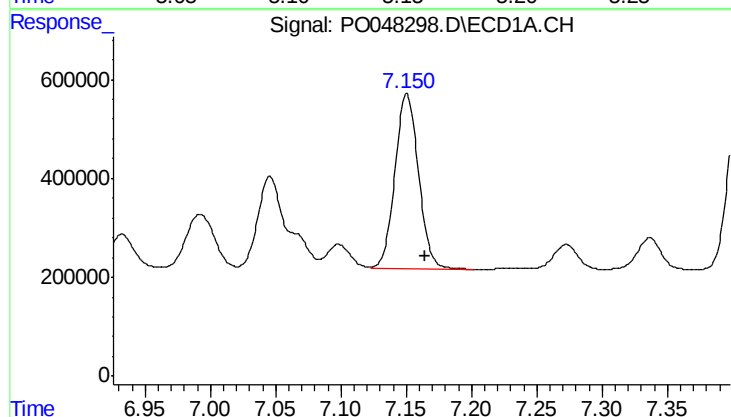
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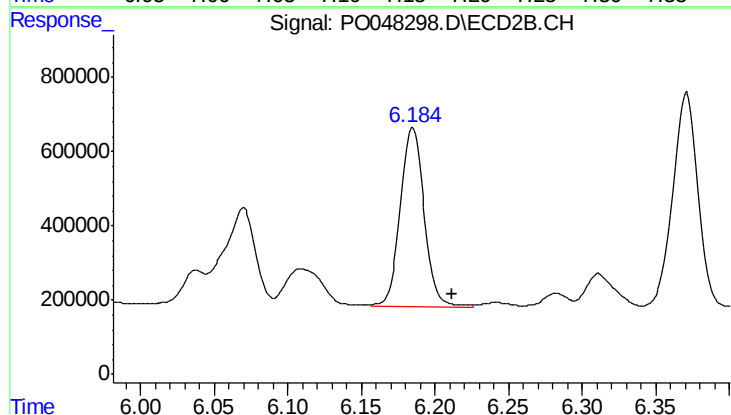
#7 AR-1016-5

R.T.: 5.157 min
Delta R.T.: -0.024 min
Response: 3142960
Conc: 535.83 ng/ml m



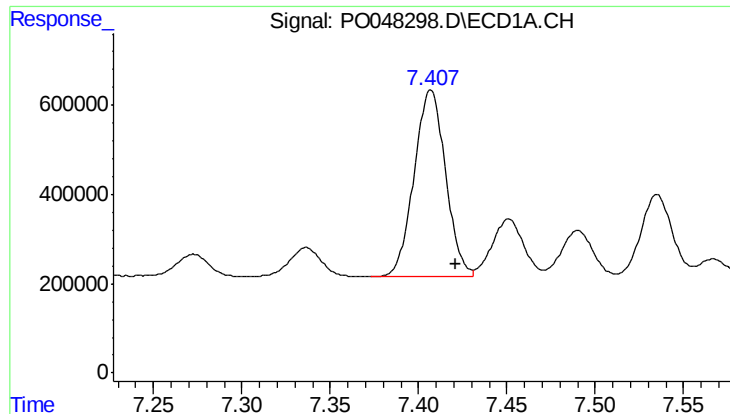
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: -0.014 min
Response: 4480674
Conc: 477.83 ng/ml



#31 AR-1260-1

R.T.: 6.185 min
Delta R.T.: -0.026 min
Response: 5459827
Conc: 494.10 ng/ml



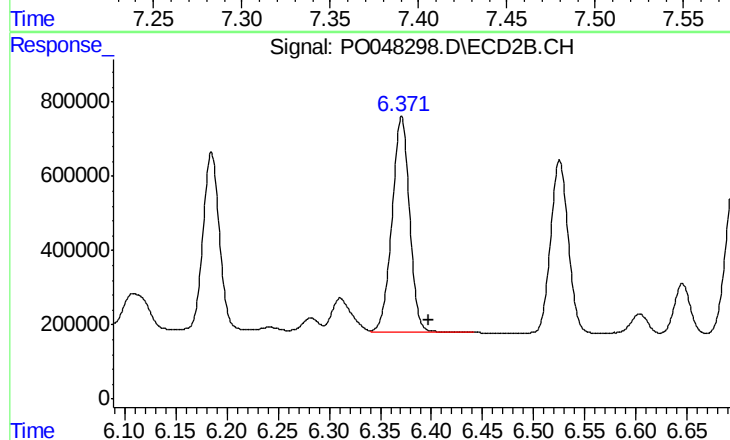
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: -0.014 min
Response: 5232237
Conc: 469.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

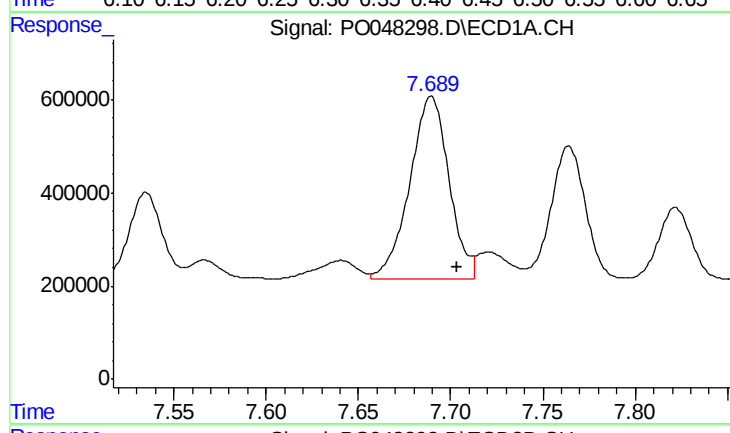
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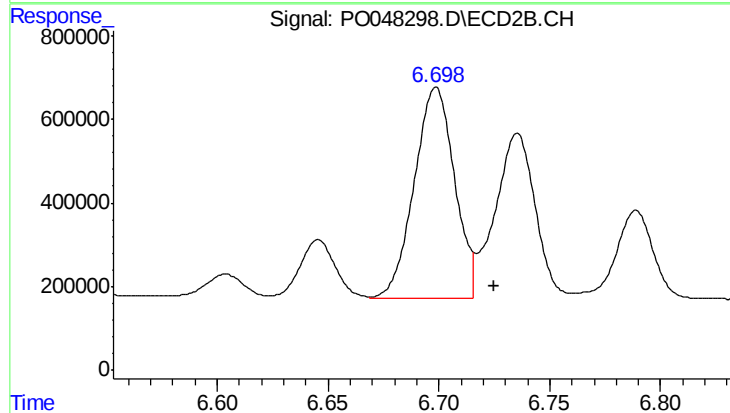
#32 AR-1260-2

R.T.: 6.371 min
Delta R.T.: -0.026 min
Response: 6942644
Conc: 517.80 ng/ml



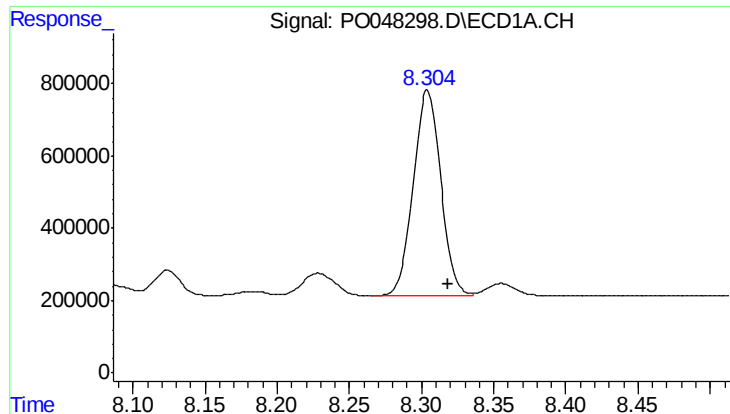
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.014 min
Response: 5831628
Conc: 453.26 ng/ml



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.026 min
Response: 6384020
Conc: 439.13 ng/ml m



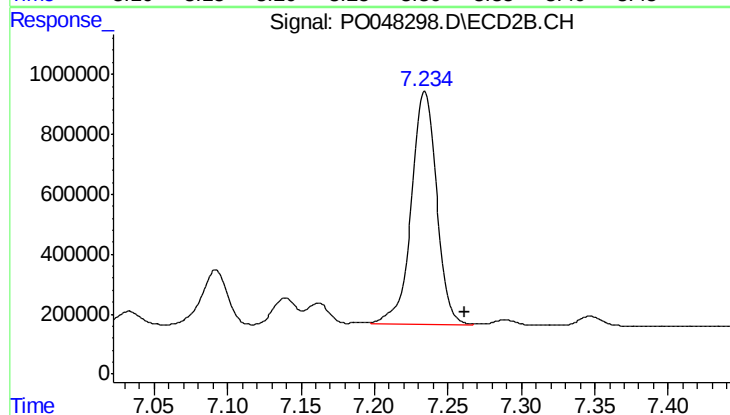
#34 AR-1260-4

R.T.: 8.304 min
Delta R.T.: -0.014 min
Response: 7556440
Conc: 424.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

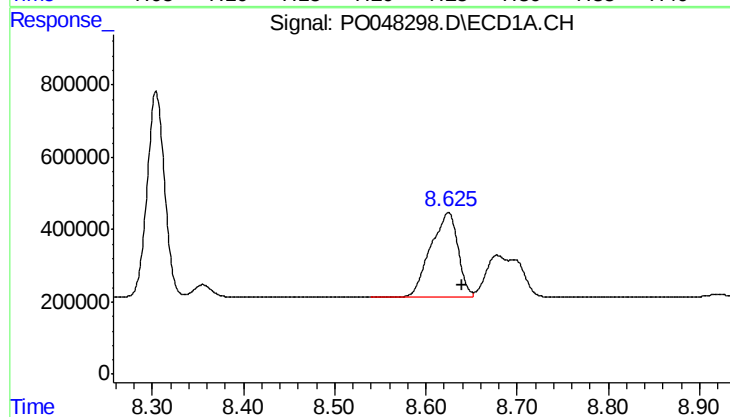
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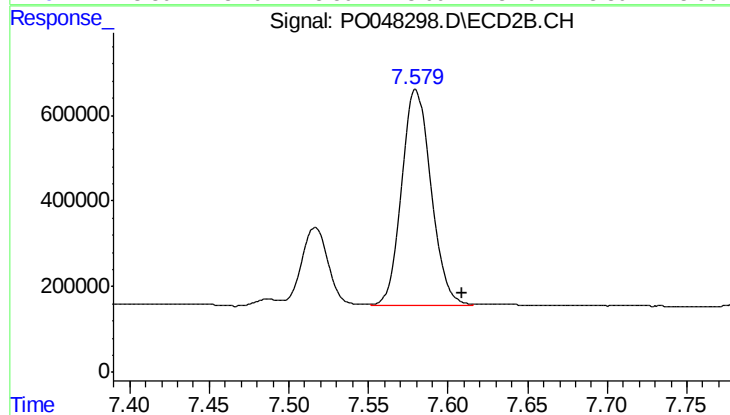
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.028 min
Response: 9303130
Conc: 422.80 ng/ml m



#35 AR-1260-5

R.T.: 8.625 min
Delta R.T.: -0.015 min
Response: 4873633
Conc: 426.78 ng/ml



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.030 min
Response: 6488119
Conc: 415.91 ng/ml m