

Data Path : P:\HPCHEM1\ECD 0\Data\P0011818\
 Data File : P0041512.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2018 16:12
 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 18 01:02:22 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...	4.126	3.367	9782676	13384054	47.178	43.422m
2) SA Decachlor...	9.534	8.167	10999961	18853499	53.717	53.236m
Target Compounds						
3) L1 AR-1016-1	4.995	4.191	2557473	3694291	435.840	405.113
4) L1 AR-1016-2	5.336	4.586	3601650	4346210	456.685	425.691m
5) L1 AR-1016-3	5.431	4.628	2885891	3492409	461.980	435.639m
6) L1 AR-1016-4	5.717	4.832	2924339	4469336	462.591m	396.723m
7) L1 AR-1016-5	5.855	4.973	3104048	5032879	456.290	448.438
31) L7 AR-1260-1	6.819	5.828	6077879	11194145	451.922	434.356m
32) L7 AR-1260-2	7.071	6.160	8206922	13678980	416.990m	440.664m
33) L7 AR-1260-3	7.347	6.368	9355675	13764430	451.351m	369.661m
34) L7 AR-1260-4	7.947	6.862	12880321	27489369	415.109m	397.667m
35) L7 AR-1260-5	8.234	7.199	7885636	19048487	444.911m	419.475m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO011818\
Data File : PO041512.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2018 16:12
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

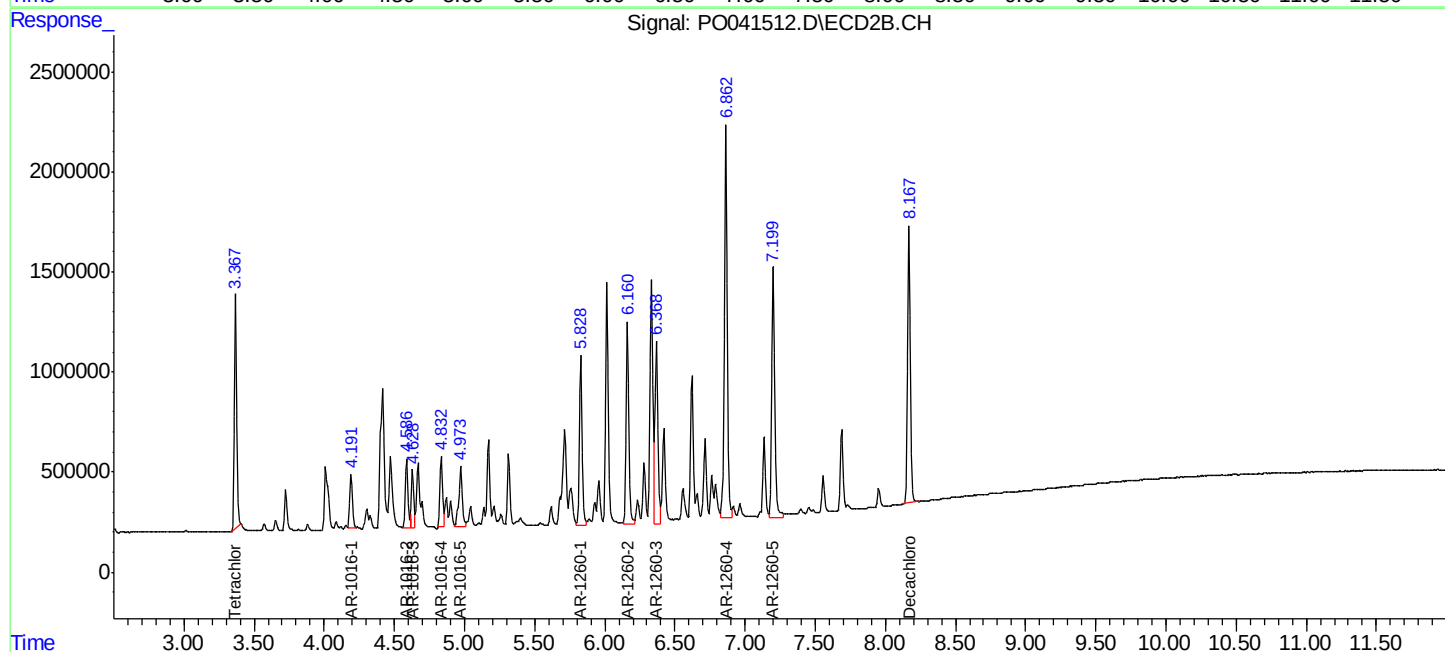
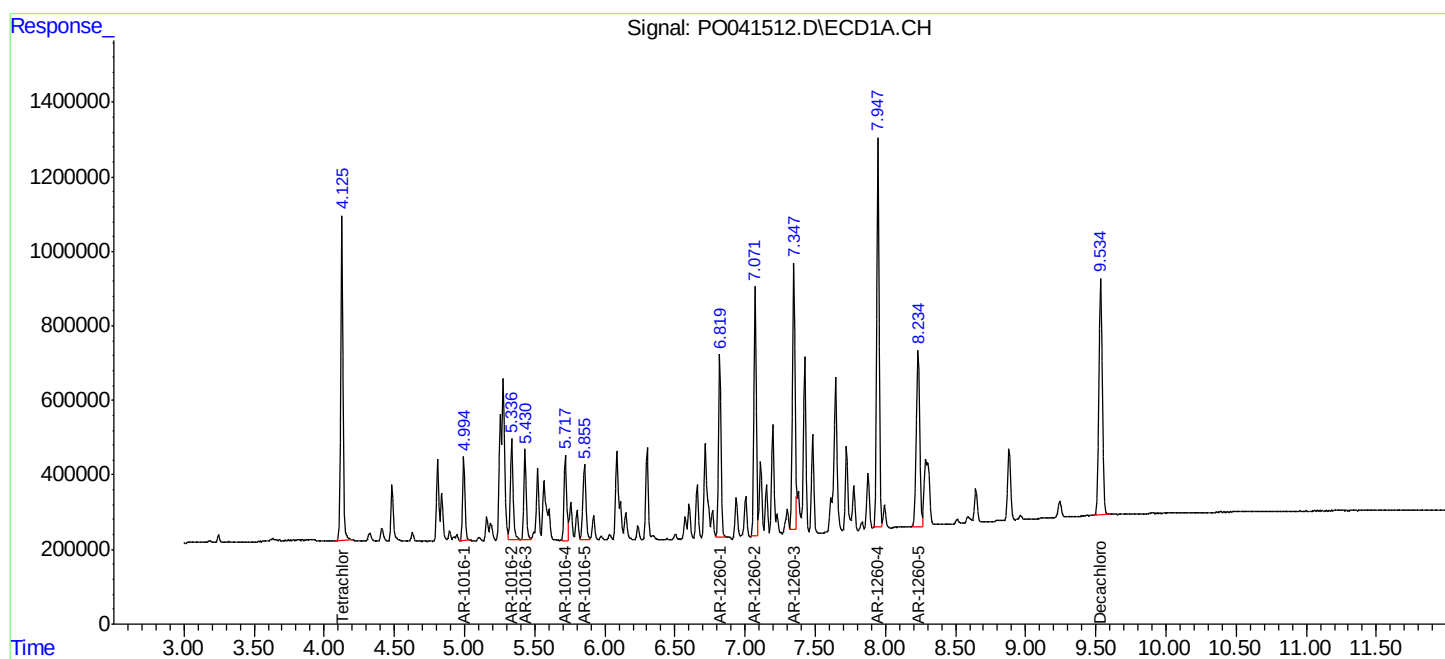
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

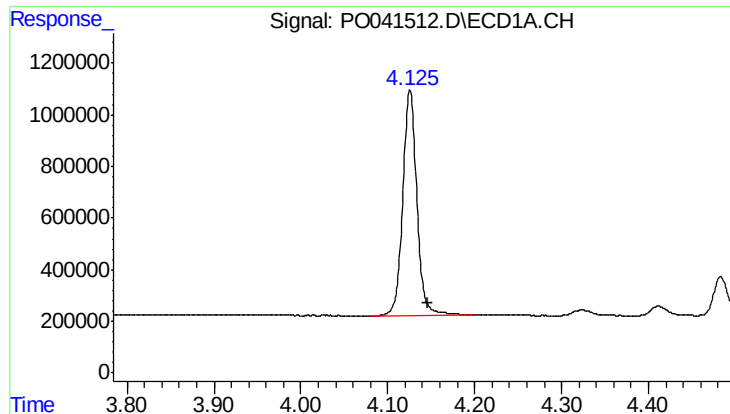
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 01:02:22 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





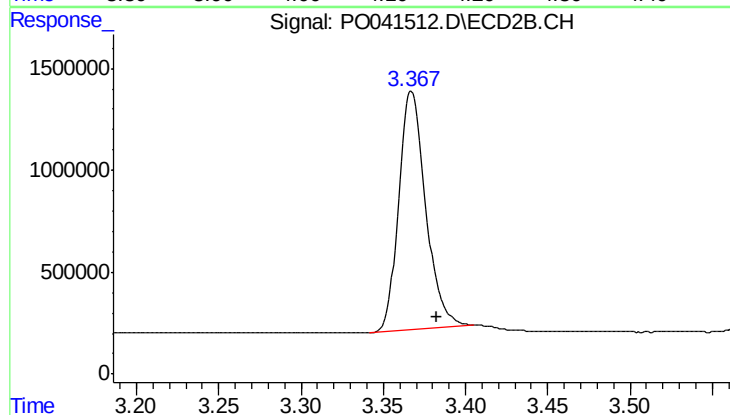
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: -0.020 min
Response: 9782676
Conc: 47.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

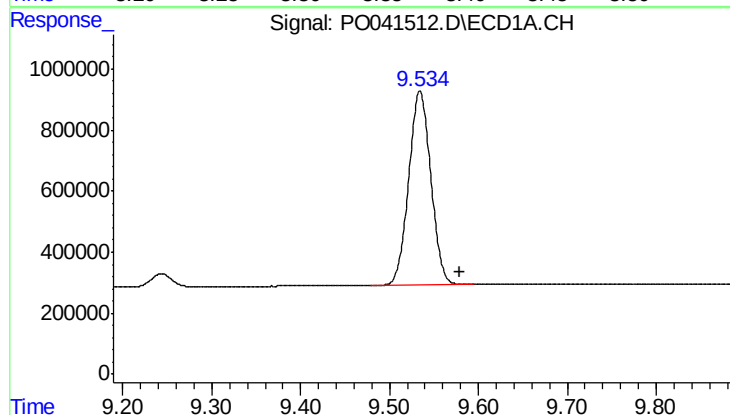
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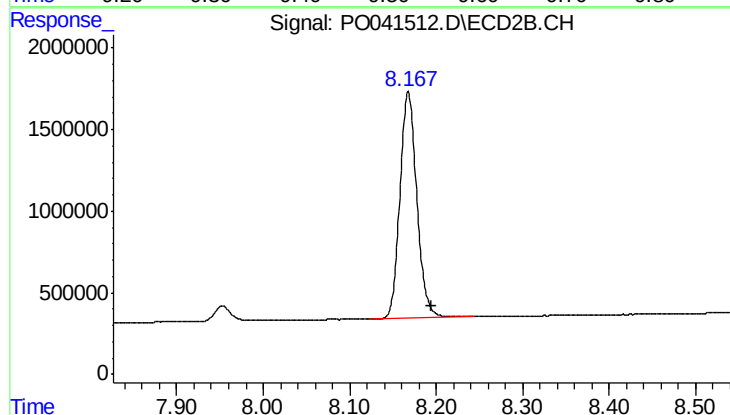
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: -0.016 min
Response: 13384054
Conc: 43.42 ng/ml m



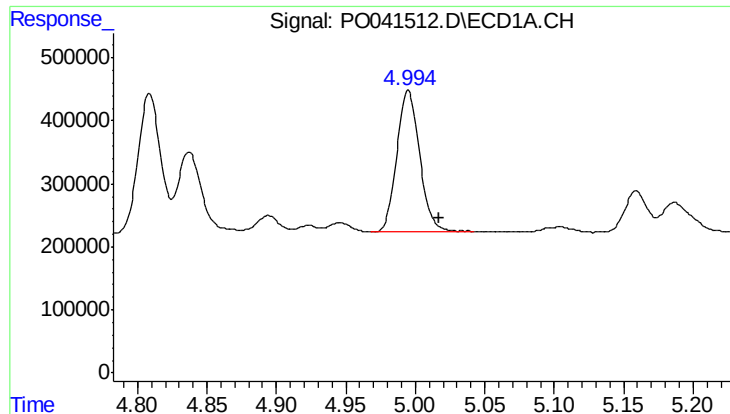
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.045 min
Response: 10999961
Conc: 53.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.028 min
Response: 18853499
Conc: 53.24 ng/ml m



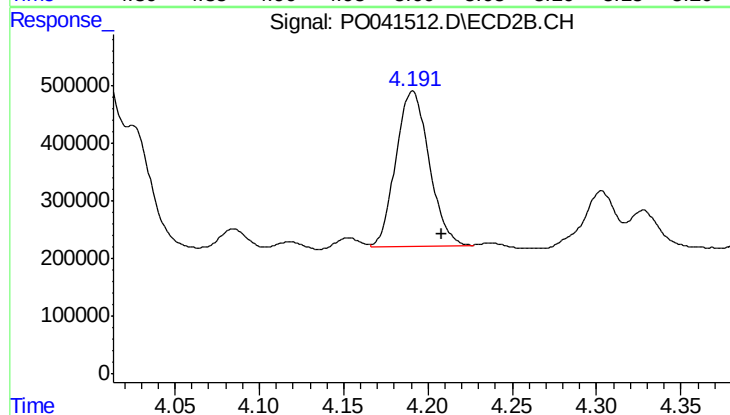
#3 AR-1016-1

R.T.: 4.995 min
Delta R.T.: -0.022 min
Response: 2557473
Conc: 435.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

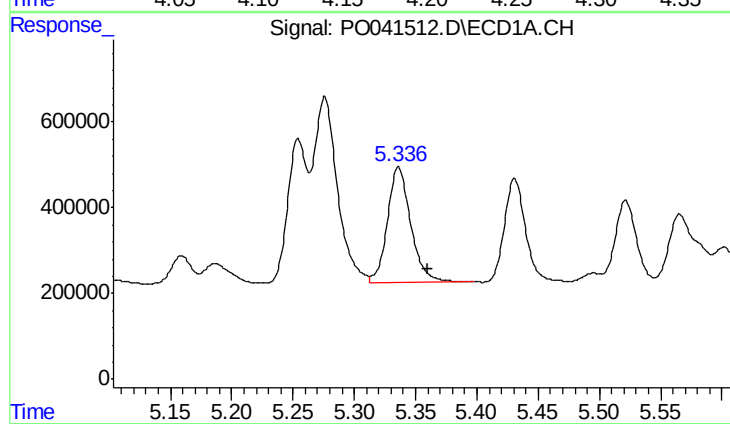
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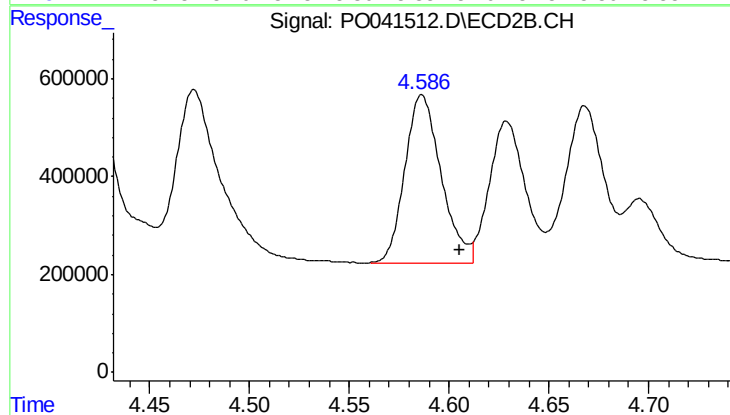
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: -0.017 min
Response: 3694291
Conc: 405.11 ng/ml



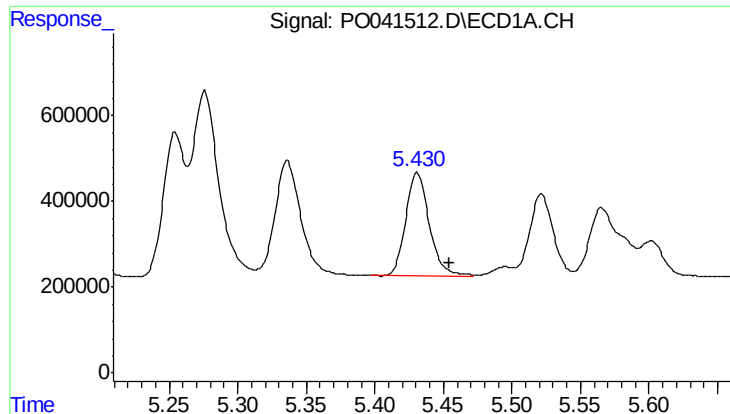
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: -0.024 min
Response: 3601650
Conc: 456.69 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 4346210
Conc: 425.69 ng/ml m



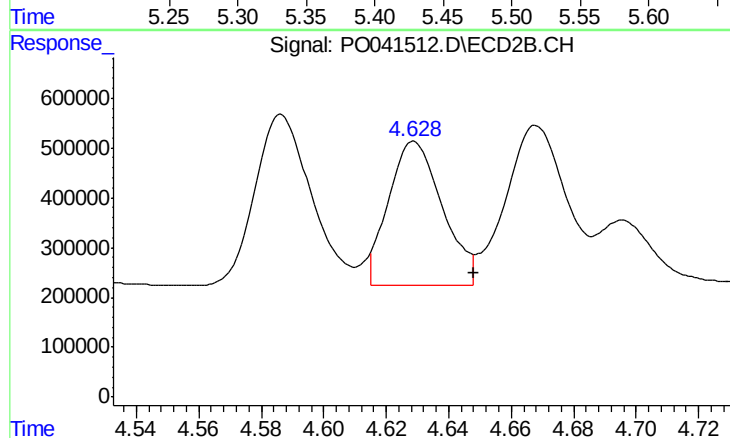
#5 AR-1016-3

R.T.: 5.431 min
Delta R.T.: -0.023 min
Response: 2885891
Conc: 461.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

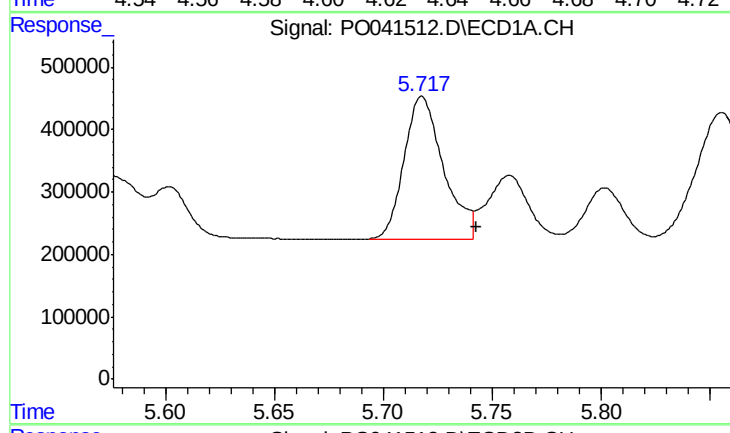
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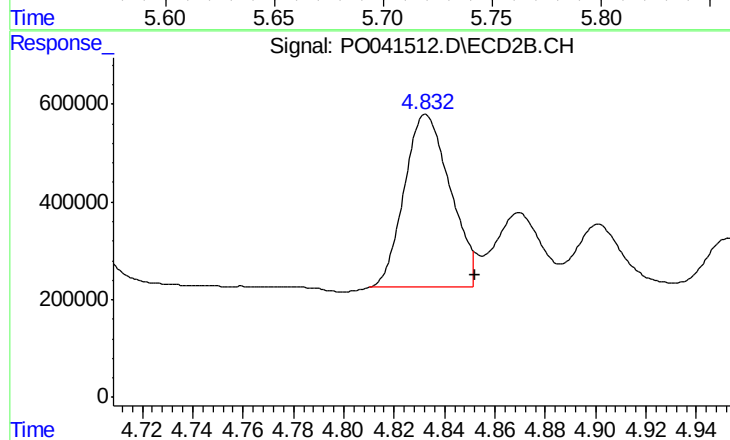
#5 AR-1016-3

R.T.: 4.628 min
Delta R.T.: -0.020 min
Response: 3492409
Conc: 435.64 ng/ml m



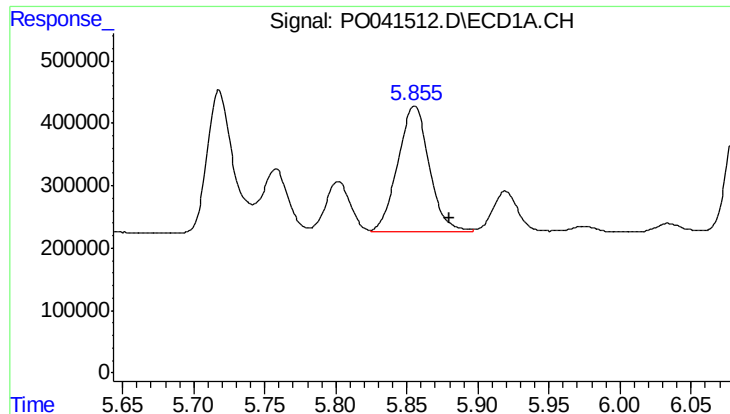
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: -0.025 min
Response: 2924339
Conc: 462.59 ng/ml m



#6 AR-1016-4

R.T.: 4.832 min
Delta R.T.: -0.020 min
Response: 4469336
Conc: 396.72 ng/ml m



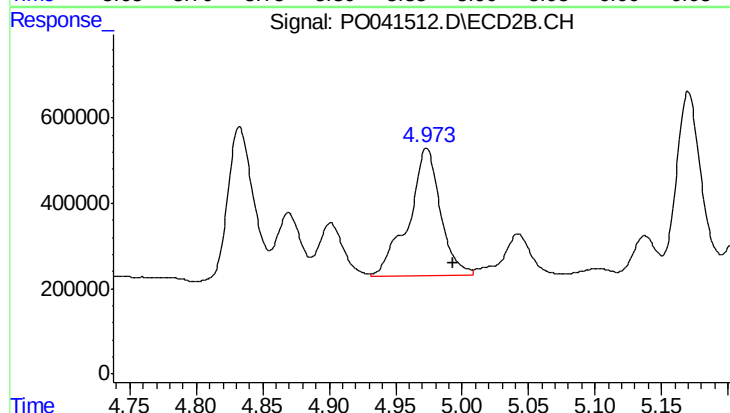
#7 AR-1016-5

R.T.: 5.855 min
Delta R.T.: -0.024 min
Response: 3104048
Conc: 456.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

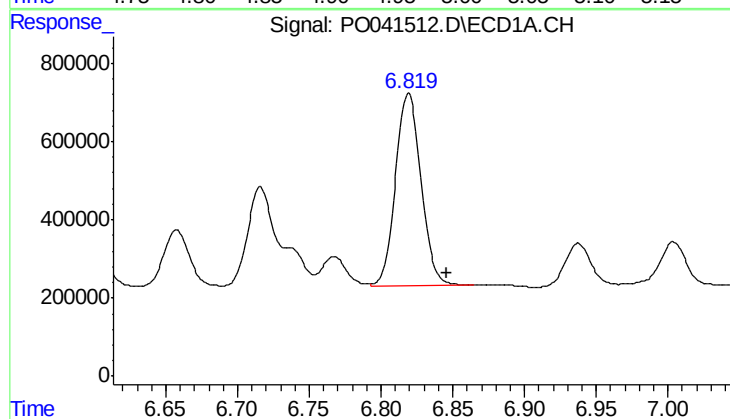
Manual Integrations
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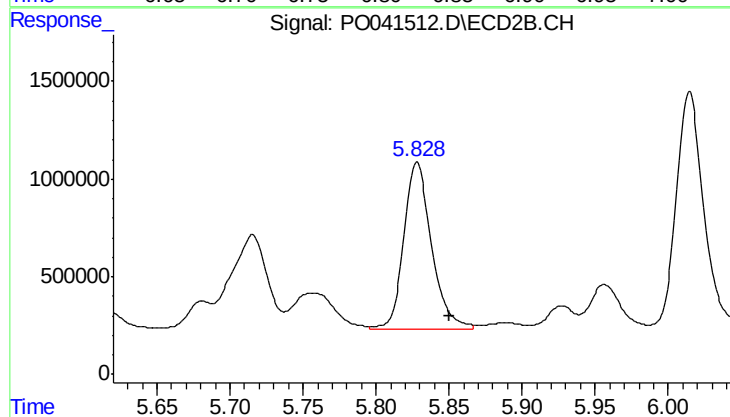
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.021 min
Response: 5032879
Conc: 448.44 ng/ml



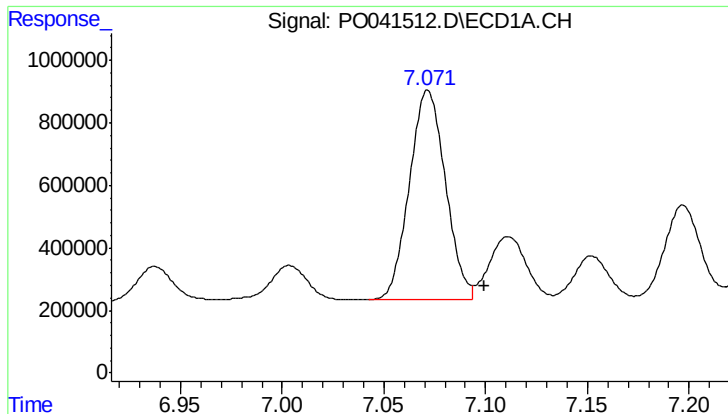
#31 AR-1260-1

R.T.: 6.819 min
Delta R.T.: -0.027 min
Response: 6077879
Conc: 451.92 ng/ml



#31 AR-1260-1

R.T.: 5.828 min
Delta R.T.: -0.023 min
Response: 11194145
Conc: 434.36 ng/ml m



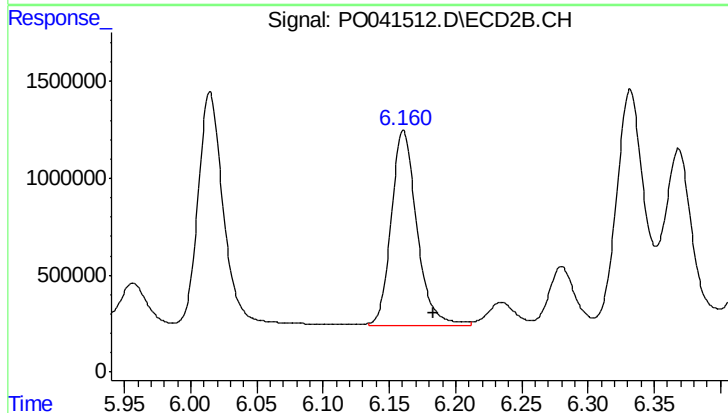
#32 AR-1260-2

R.T.: 7.071 min
Delta R.T.: -0.028 min
Response: 8206922
Conc: 416.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

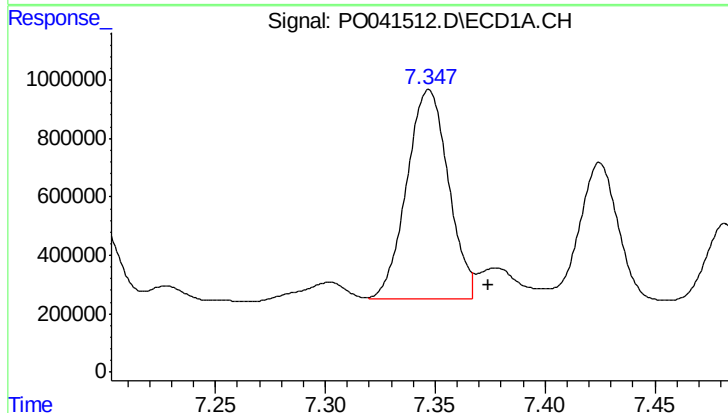
Manual Integrations
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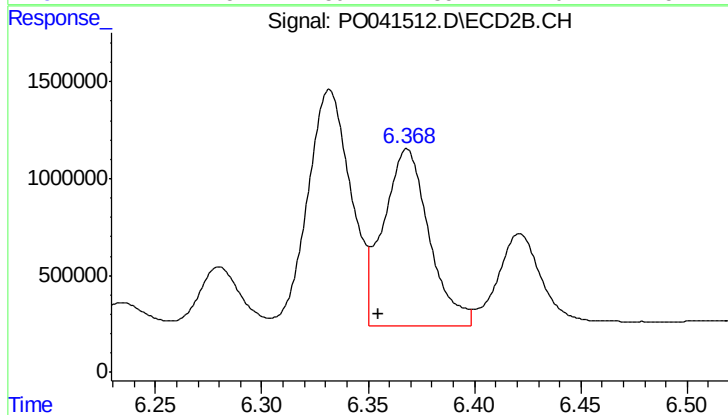
#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.023 min
Response: 13678980
Conc: 440.66 ng/ml m



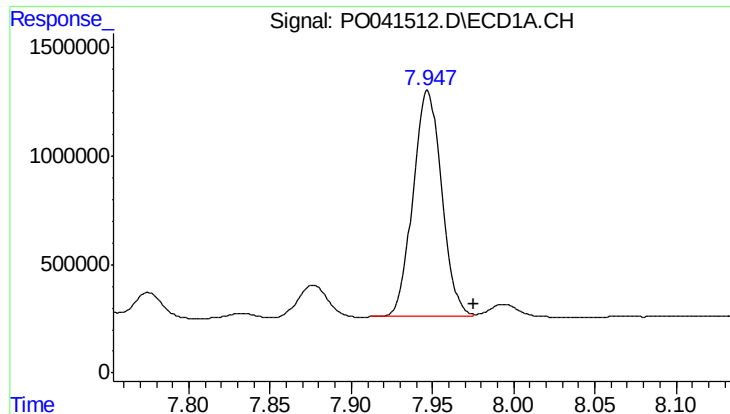
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.027 min
Response: 9355675
Conc: 451.35 ng/ml m



#33 AR-1260-3

R.T.: 6.368 min
Delta R.T.: 0.013 min
Response: 13764430
Conc: 369.66 ng/ml m



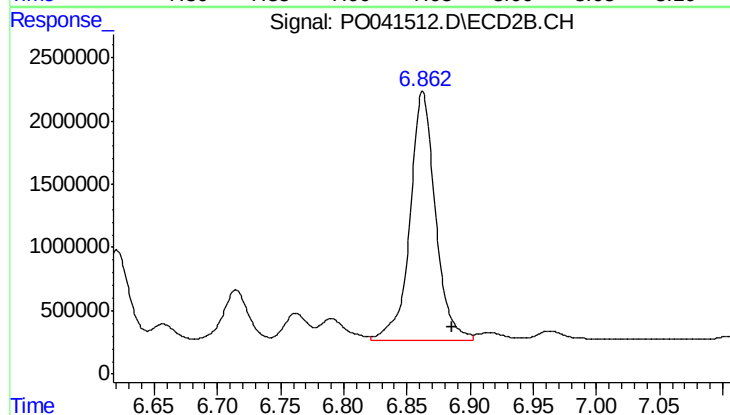
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.028 min
Response: 12880321
Conc: 415.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

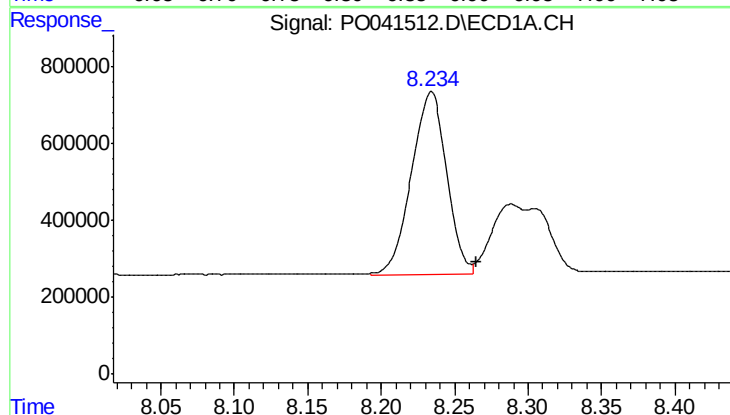
Manual Integrations
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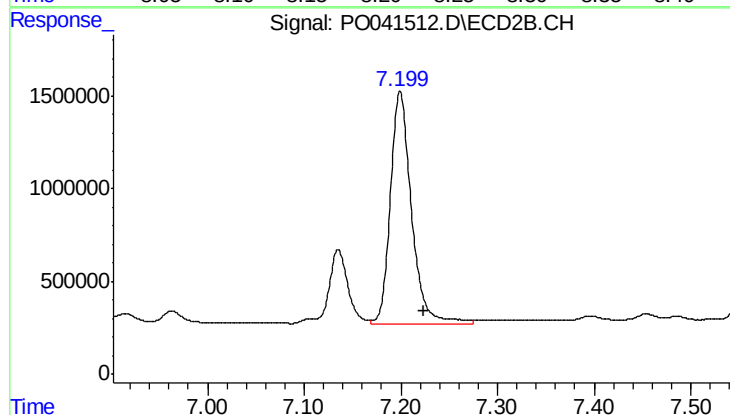
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.023 min
Response: 27489369
Conc: 397.67 ng/ml m



#35 AR-1260-5

R.T.: 8.234 min
Delta R.T.: -0.031 min
Response: 7885636
Conc: 444.91 ng/ml m



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.025 min
Response: 19048487
Conc: 419.47 ng/ml m