

Data Path : P:\HPCHEM1\ECD 0\Data\P0011818\
 Data File : P0041505.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2018 14:17
 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 00:28:58 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...	4.127	3.367	10175201	13810096	49.071	44.804m
2) SA Decachlor...	9.535	8.167	10748631	18311572	52.490	51.706m
Target Compounds						
3) L1 AR-1016-1	4.996	4.190	2614723	3784429	445.597	414.997
4) L1 AR-1016-2	5.336	4.586	3655175	4455018	463.472	436.348m
5) L1 AR-1016-3	5.432	4.628	2992971	3886985	479.122	484.858m
6) L1 AR-1016-4	5.719	4.832	2879503	4815620	455.498m	427.461m
7) L1 AR-1016-5	5.857	4.974	3154223	5368684	463.665	478.359
31) L7 AR-1260-1	6.821	5.828	6051393	11387719	449.953	441.867m
32) L7 AR-1260-2	7.073	6.161	8180489	13578972	415.647m	437.442m
33) L7 AR-1260-3	7.349	6.368	9379417	13326572	452.496m	357.902m
34) L7 AR-1260-4	7.948	6.862	12398509	27577149	399.581m	398.937m
35) L7 AR-1260-5	8.236	7.199	7564123	19048045	426.771m	419.465m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO011818\
Data File : PO041505.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2018 14:17
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

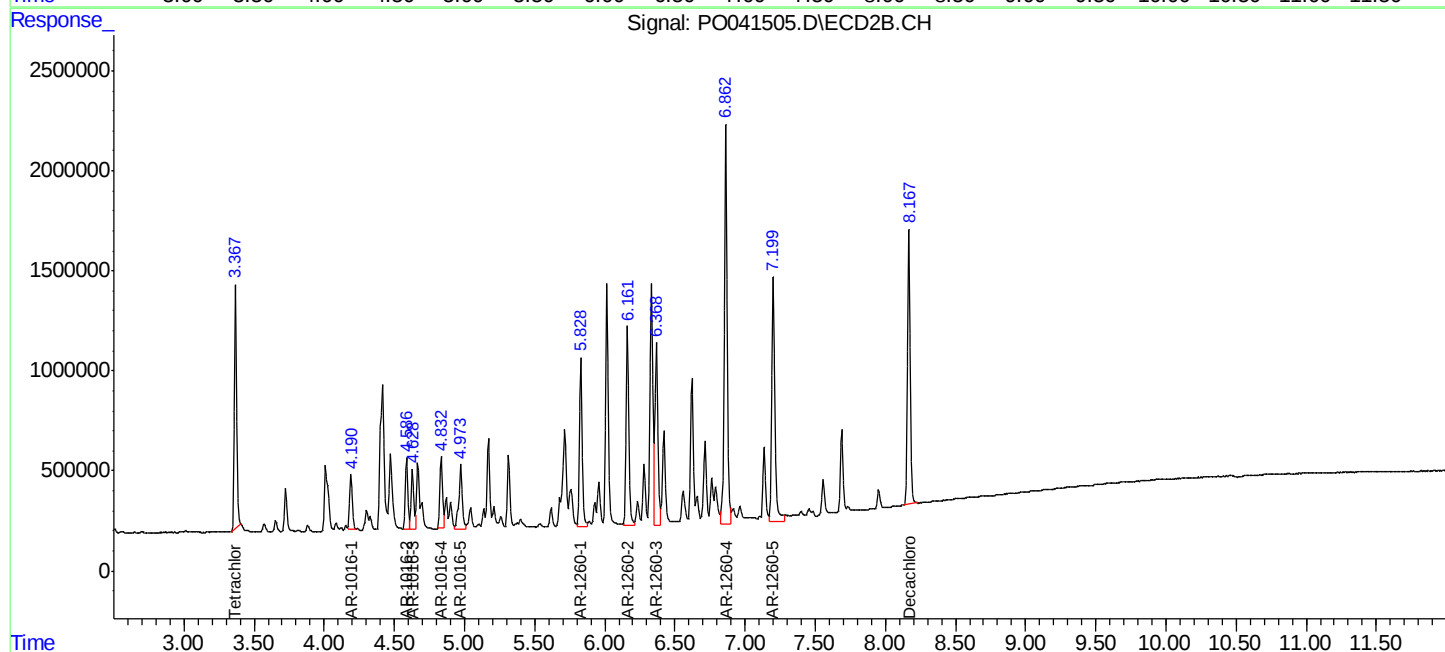
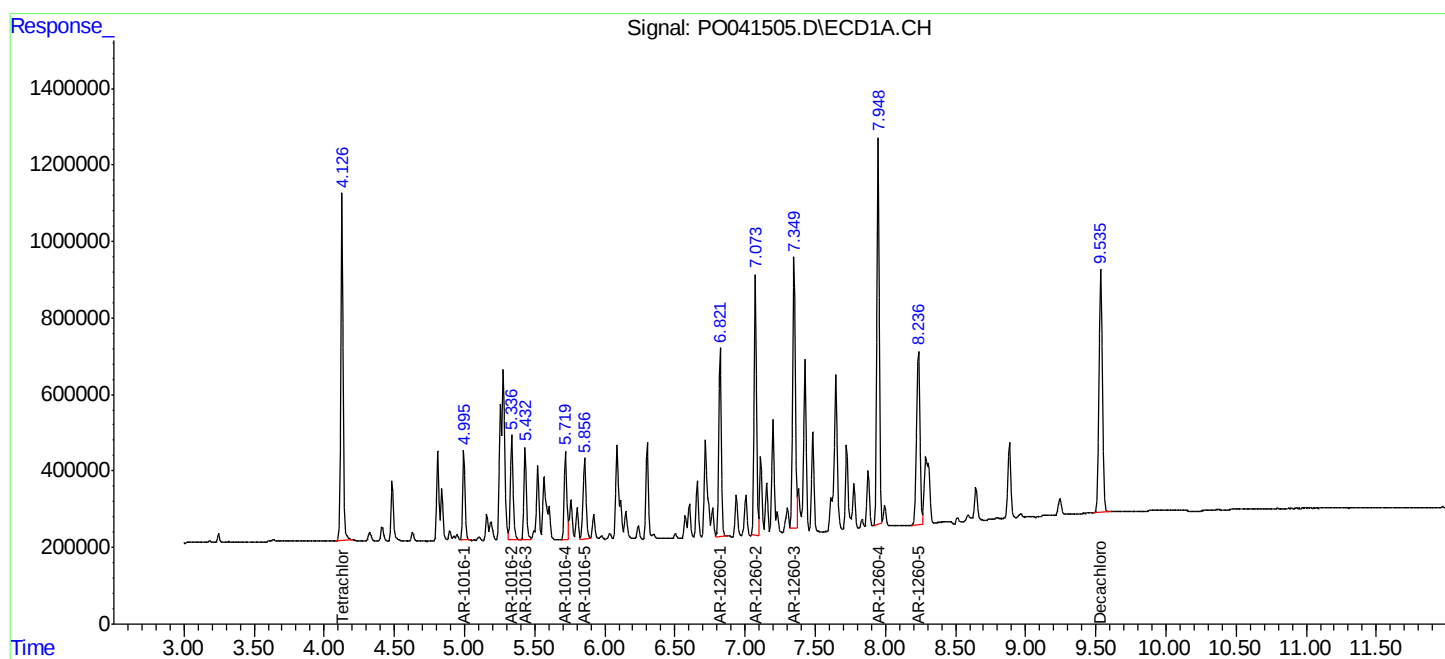
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

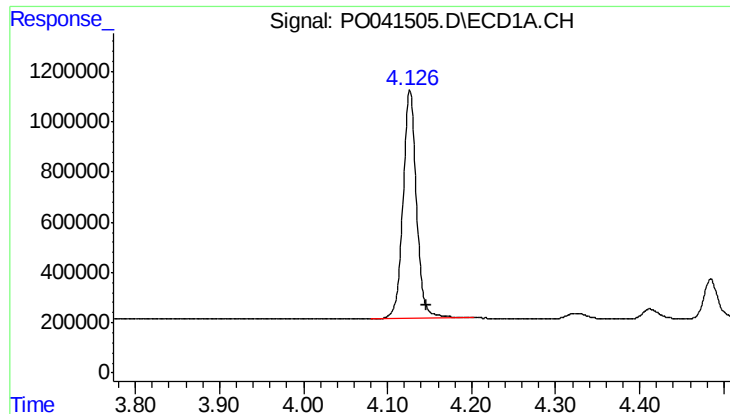
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:28:58 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





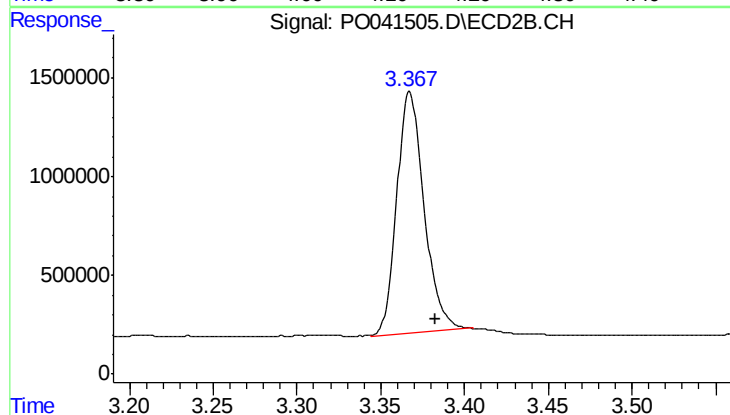
#1 Tetrachloro-m-xylene

R.T.: 4.127 min
Delta R.T.: -0.019 min
Response: 10175201
Conc: 49.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

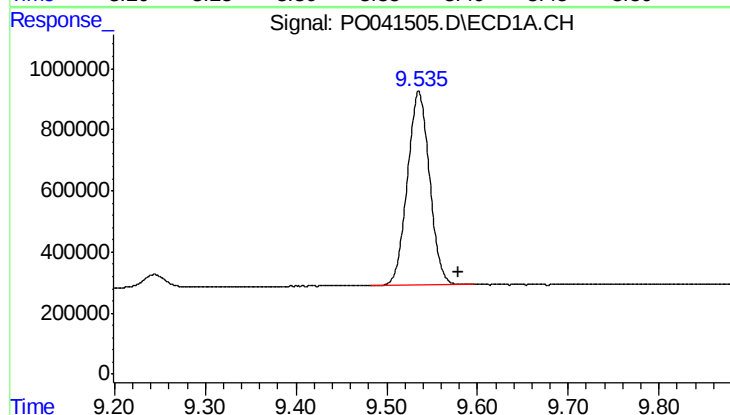
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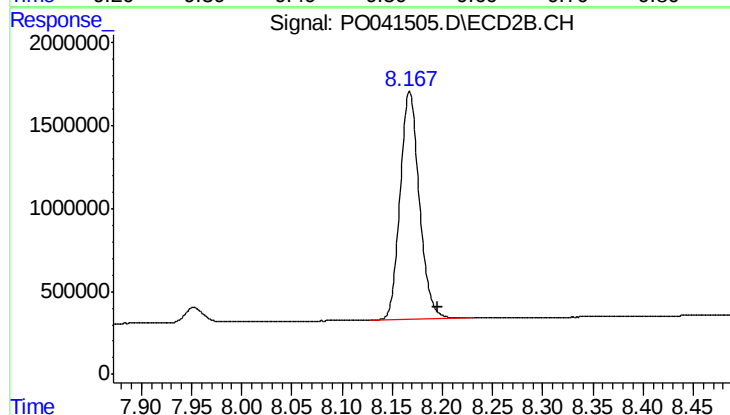
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: -0.015 min
Response: 13810096
Conc: 44.80 ng/ml m



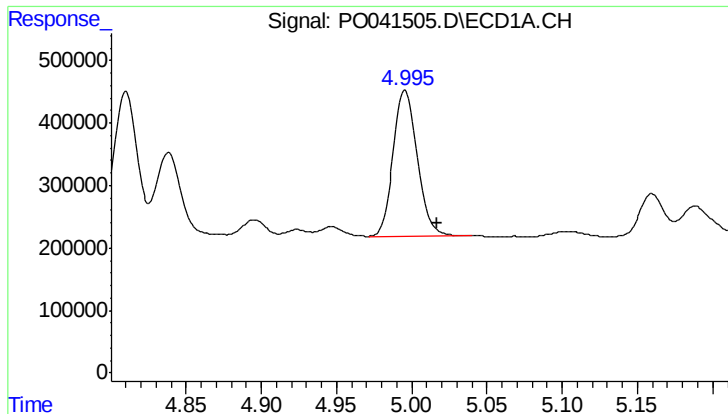
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.043 min
Response: 10748631
Conc: 52.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.028 min
Response: 18311572
Conc: 51.71 ng/ml m



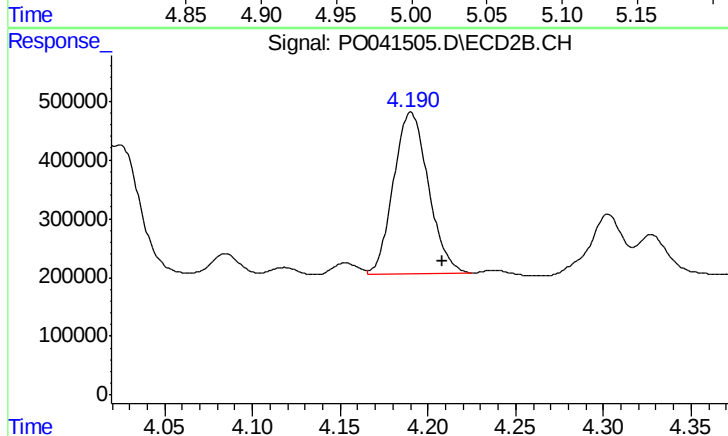
#3 AR-1016-1

R.T.: 4.996 min
Delta R.T.: -0.021 min
Response: 2614723
Conc: 445.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

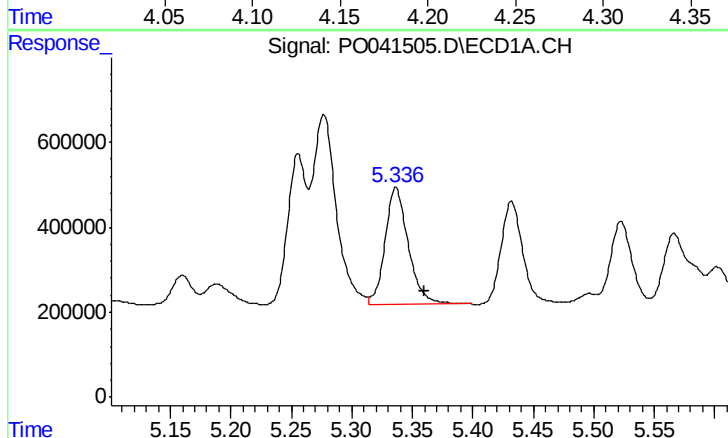
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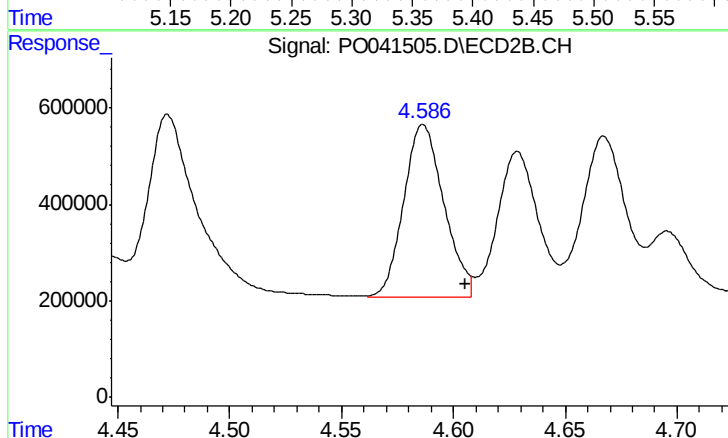
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: -0.018 min
Response: 3784429
Conc: 415.00 ng/ml



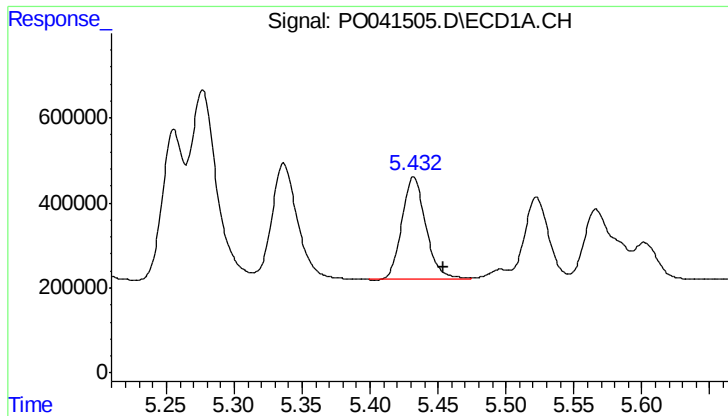
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: -0.023 min
Response: 3655175
Conc: 463.47 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 4455018
Conc: 436.35 ng/ml m



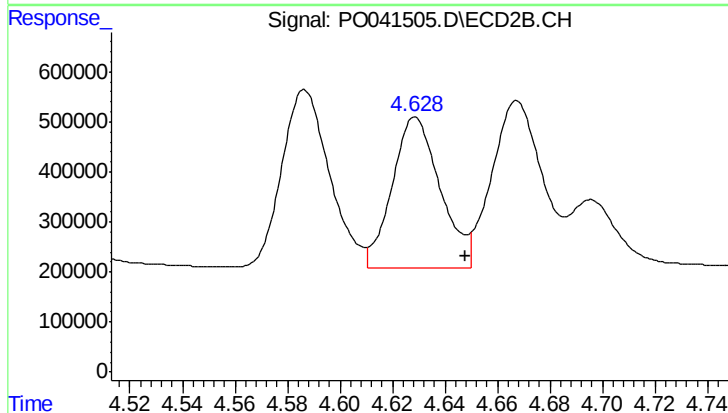
#5 AR-1016-3

R.T.: 5.432 min
Delta R.T.: -0.022 min
Response: 2992971
Conc: 479.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

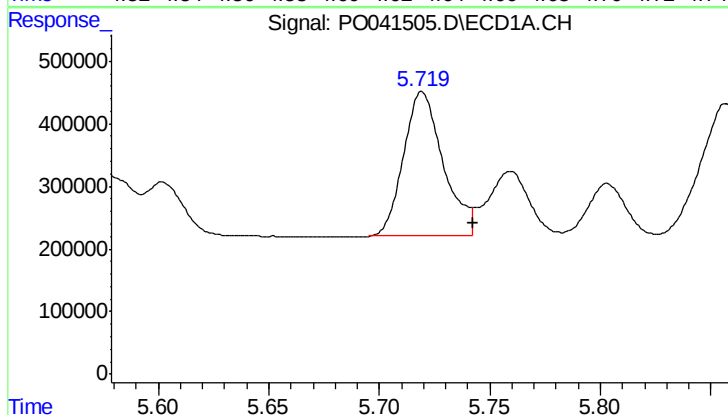
Manual Integrations
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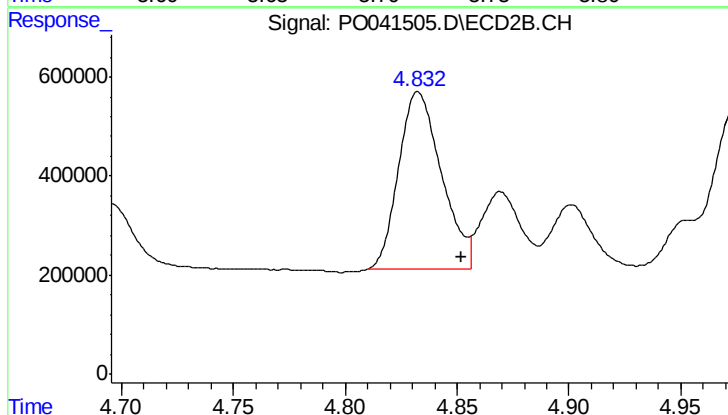
#5 AR-1016-3

R.T.: 4.628 min
Delta R.T.: -0.020 min
Response: 3886985
Conc: 484.86 ng/ml m



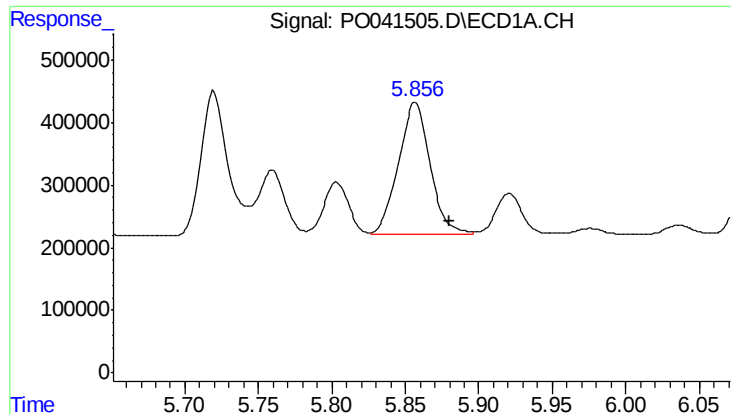
#6 AR-1016-4

R.T.: 5.719 min
Delta R.T.: -0.024 min
Response: 2879503
Conc: 455.50 ng/ml m



#6 AR-1016-4

R.T.: 4.832 min
Delta R.T.: -0.020 min
Response: 4815620
Conc: 427.46 ng/ml m



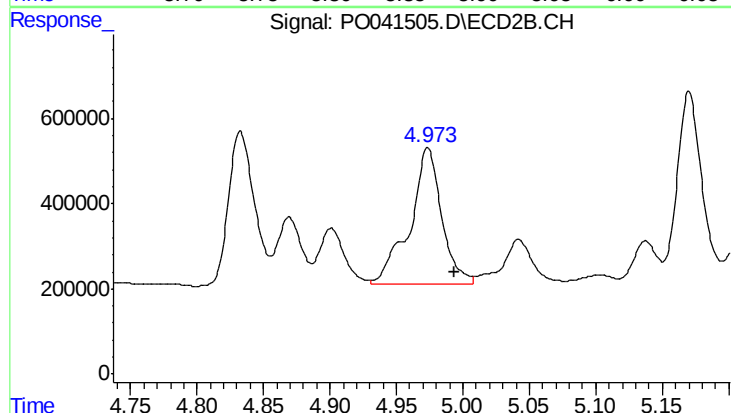
#7 AR-1016-5

R.T.: 5.857 min
Delta R.T.: -0.023 min
Response: 3154223
Conc: 463.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

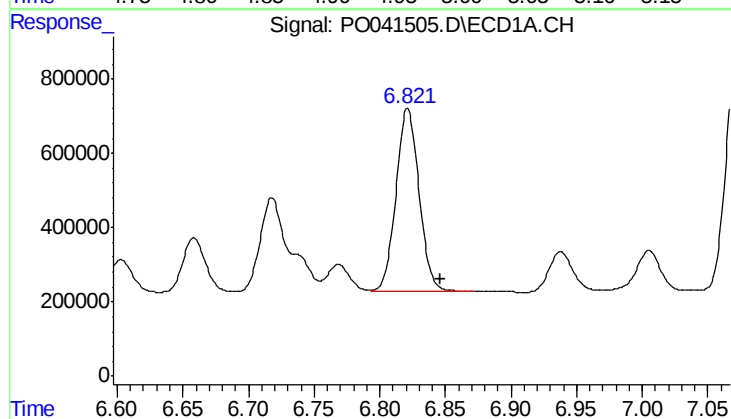
Manual Integrations
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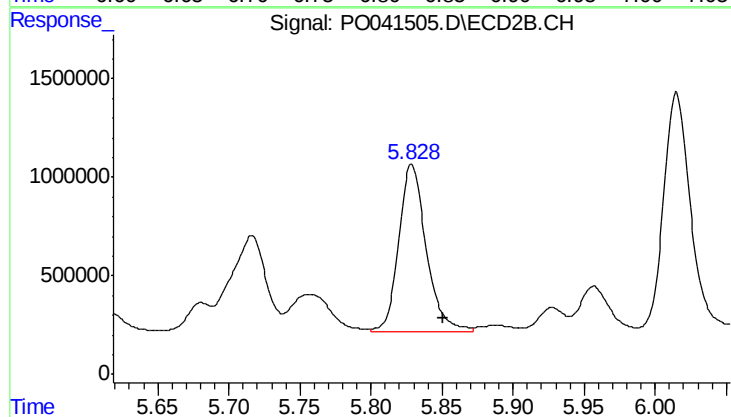
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.020 min
Response: 5368684
Conc: 478.36 ng/ml



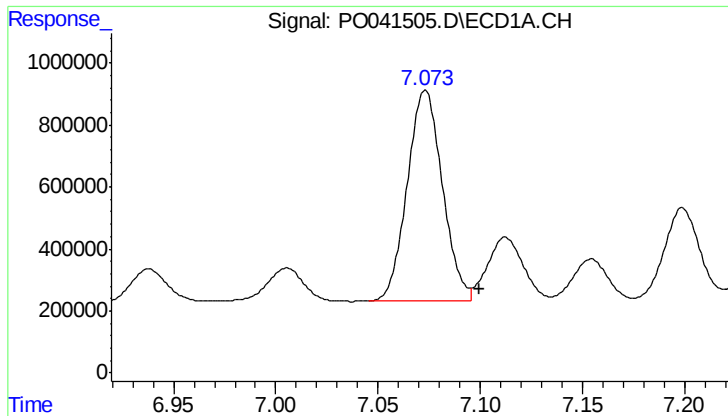
#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.025 min
Response: 6051393
Conc: 449.95 ng/ml



#31 AR-1260-1

R.T.: 5.828 min
Delta R.T.: -0.022 min
Response: 11387719
Conc: 441.87 ng/ml m



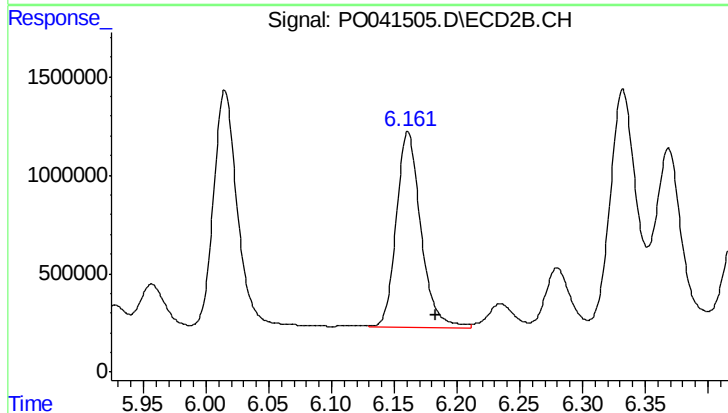
#32 AR-1260-2

R.T.: 7.073 min
Delta R.T.: -0.026 min
Response: 8180489
Conc: 415.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

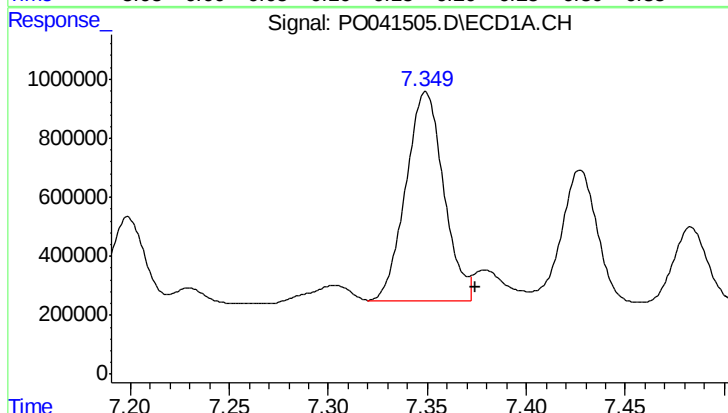
Manual Integrations
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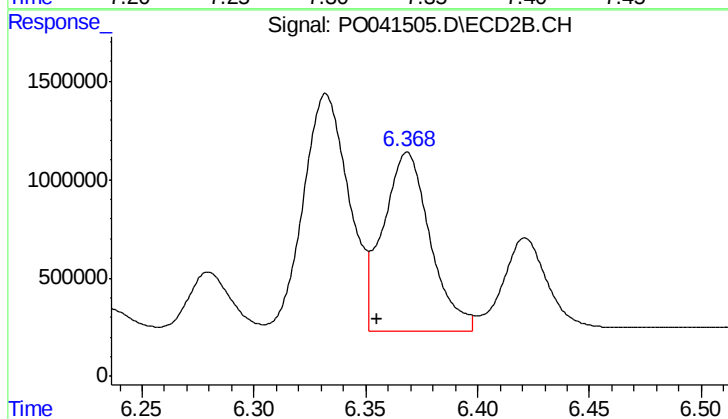
#32 AR-1260-2

R.T.: 6.161 min
Delta R.T.: -0.023 min
Response: 13578972
Conc: 437.44 ng/ml m



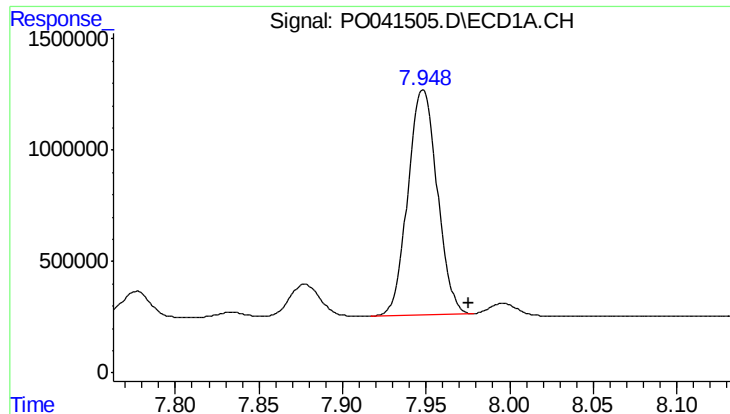
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.026 min
Response: 9379417
Conc: 452.50 ng/ml m



#33 AR-1260-3

R.T.: 6.368 min
Delta R.T.: 0.013 min
Response: 13326572
Conc: 357.90 ng/ml m



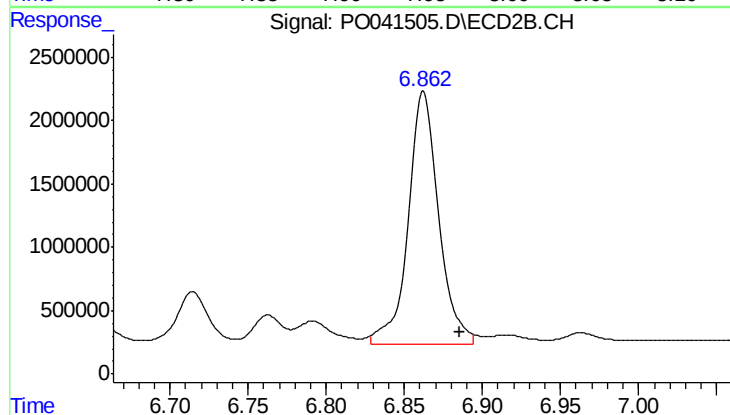
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.027 min
Response: 12398509
Conc: 399.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

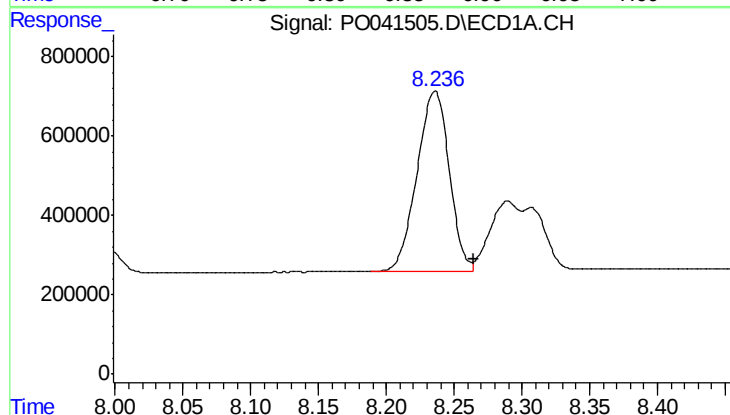
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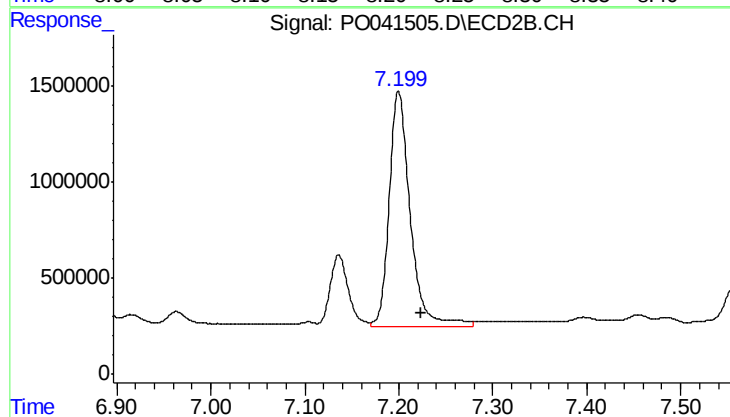
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.024 min
Response: 27577149
Conc: 398.94 ng/ml m



#35 AR-1260-5

R.T.: 8.236 min
Delta R.T.: -0.029 min
Response: 7564123
Conc: 426.77 ng/ml m



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.024 min
Response: 19048045
Conc: 419.47 ng/ml m