

Data Path : P:\HPCHEM1\ECD 0\Data\P0031218\
 Data File : P0042924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2018 12:00
 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: Mar 13 08:59:46 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.087	3.339	11605633	17128329	46.850	46.351
2) SA Decachlor...	9.453	8.113	10871782	16737851	43.017	43.405
Target Compounds						
3) L1 AR-1016-1	4.952	4.156	2854685	4199682	425.069	443.665
4) L1 AR-1016-2	5.292	4.591	3926870	3817521	438.511	465.890
5) L1 AR-1016-3	5.386	4.629	3033301	4434960	419.825	426.874m
6) L1 AR-1016-4	5.808	4.794	3107908	4973694	437.451	447.873
7) L1 AR-1016-5	6.037	5.130	2686969	5255105	373.251m	497.153 #
31) L7 AR-1260-1	6.768	5.785	5992735	10714542	435.597	443.809
32) L7 AR-1260-2	7.019	5.971	8210565	15074001	448.868m	448.738
33) L7 AR-1260-3	7.295	6.116	8751405	12331676	421.176m	433.196
34) L7 AR-1260-4	7.372	6.322	6599362	13700046	445.869	400.735
35) L7 AR-1260-5	7.893	6.816	13616525	26484063	402.810m	391.340

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031218\
Data File : PO042924.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2018 12:00
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

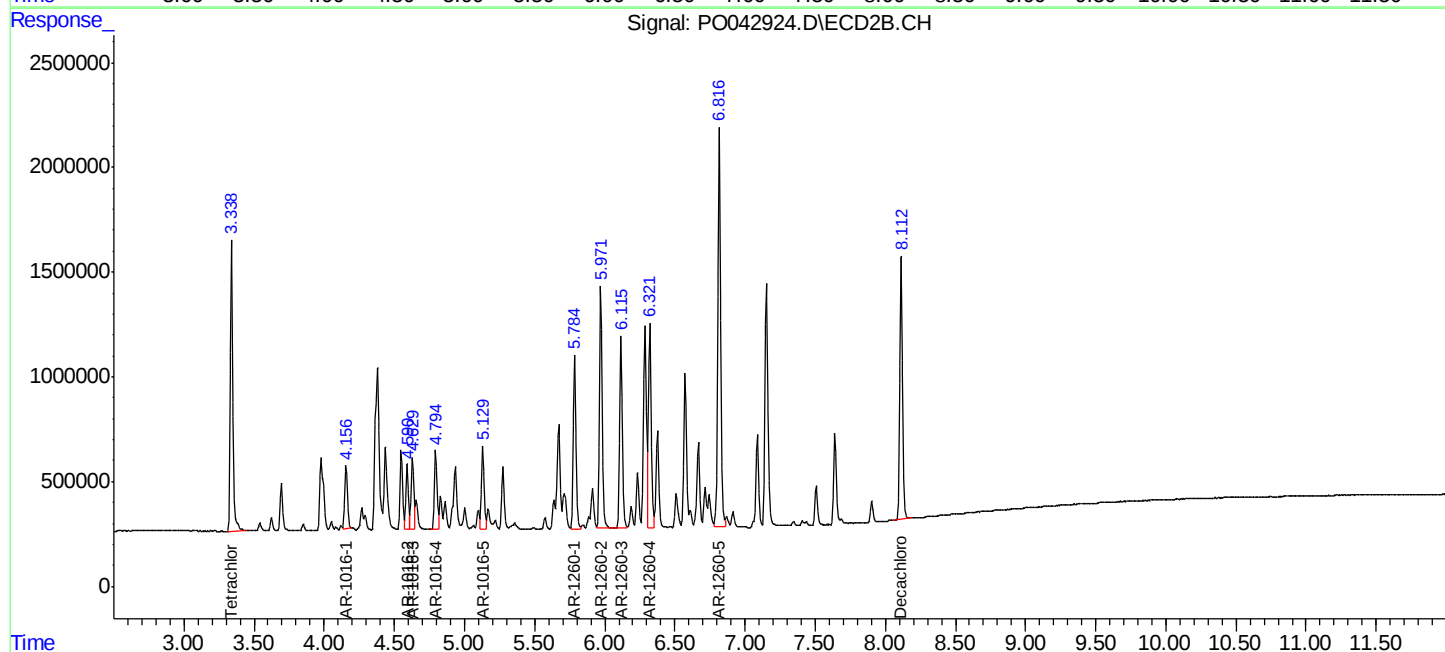
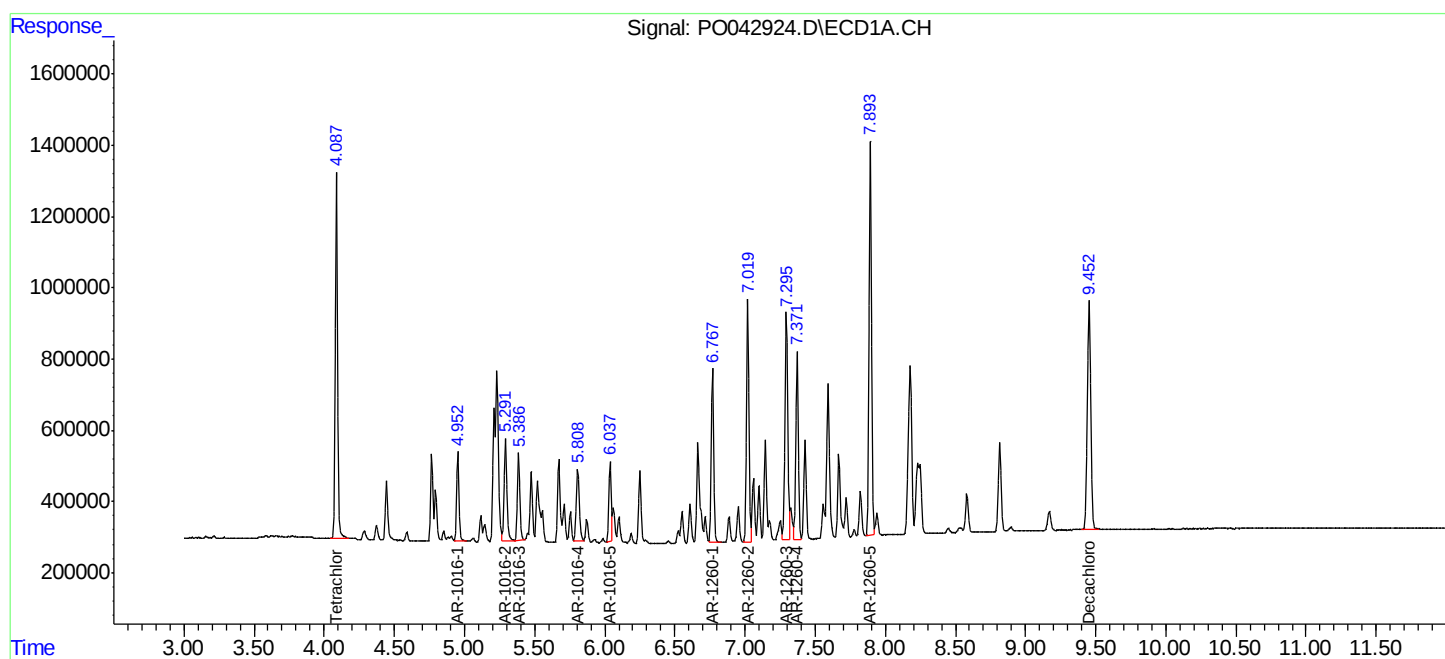
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

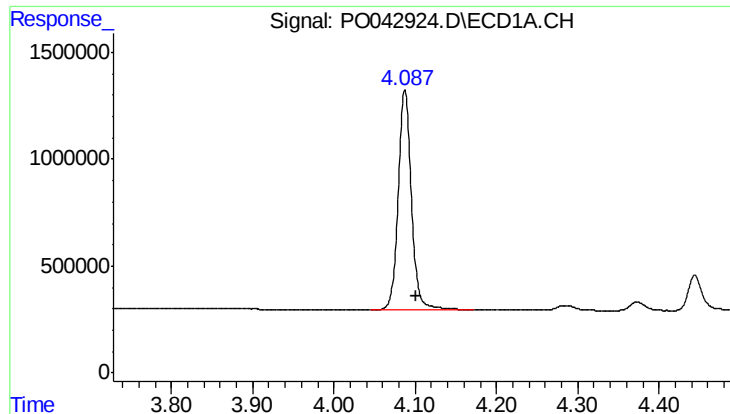
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 08:59:46 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





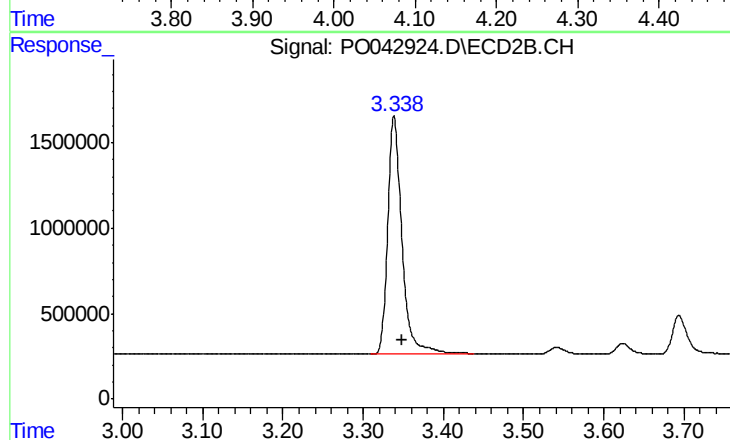
#1 Tetrachloro-m-xylene

R.T.: 4.087 min
Delta R.T.: -0.014 min
Response: 11605633
Conc: 46.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

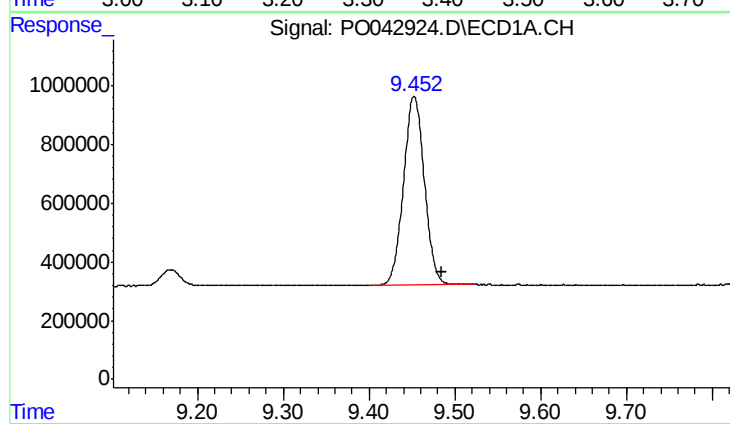
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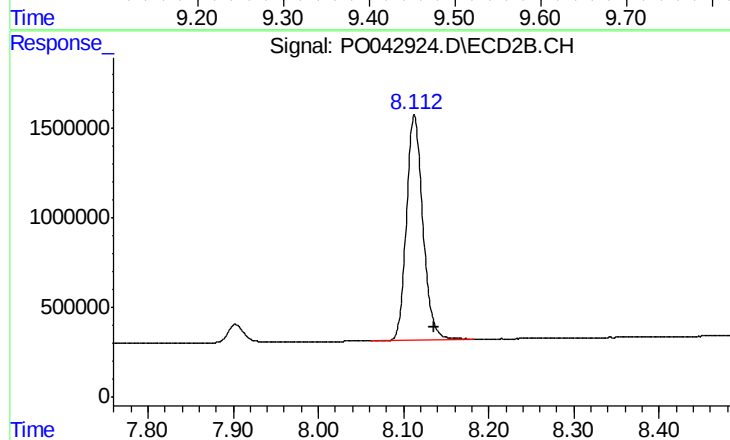
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 17128329
Conc: 46.35 ng/ml



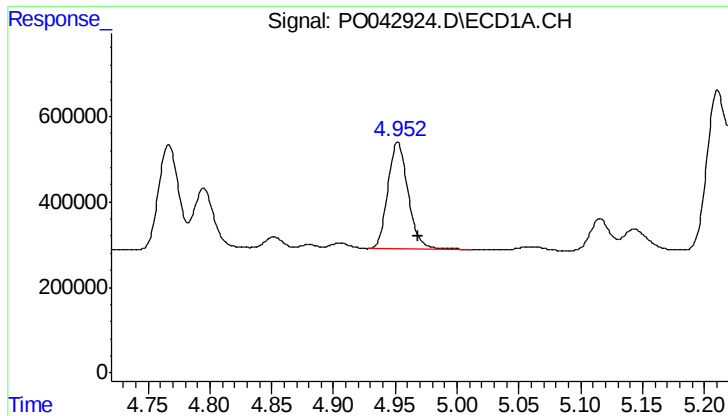
#2 Decachlorobiphenyl

R.T.: 9.453 min
Delta R.T.: -0.032 min
Response: 10871782
Conc: 43.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.113 min
Delta R.T.: -0.024 min
Response: 16737851
Conc: 43.40 ng/ml



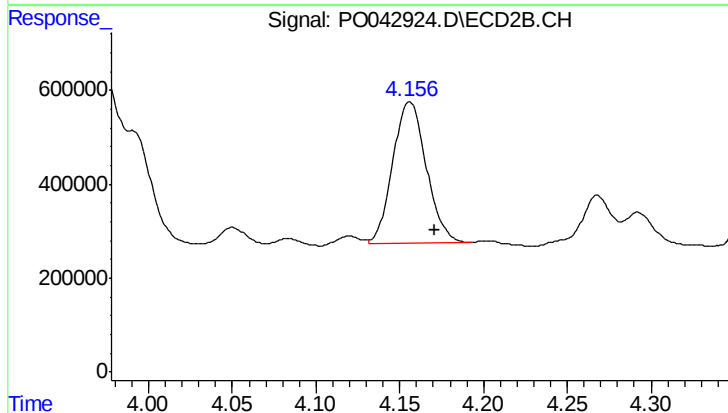
#3 AR-1016-1

R.T.: 4.952 min
Delta R.T.: -0.017 min
Response: 2854685
Conc: 425.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

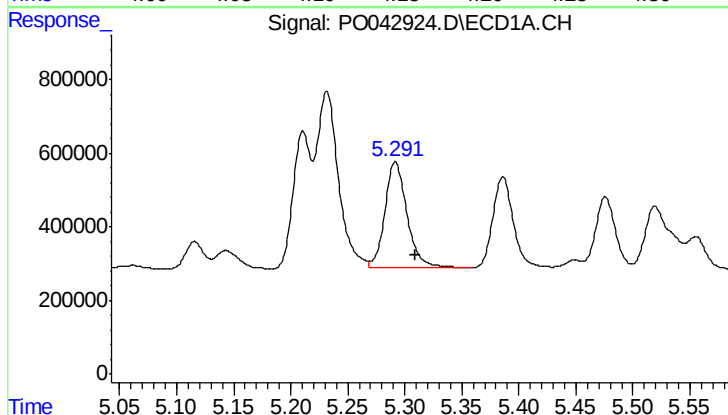
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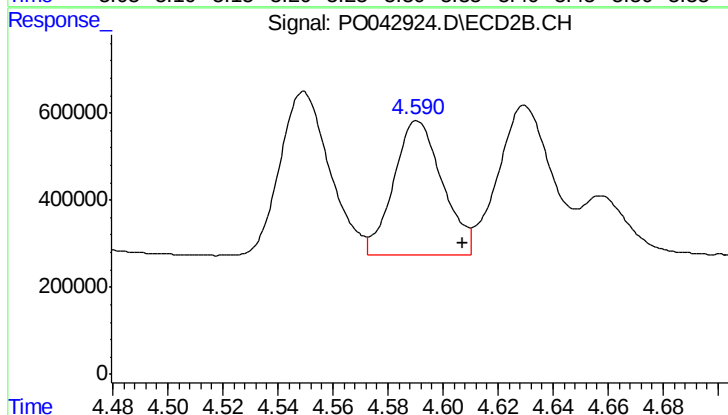
#3 AR-1016-1

R.T.: 4.156 min
Delta R.T.: -0.015 min
Response: 4199682
Conc: 443.66 ng/ml



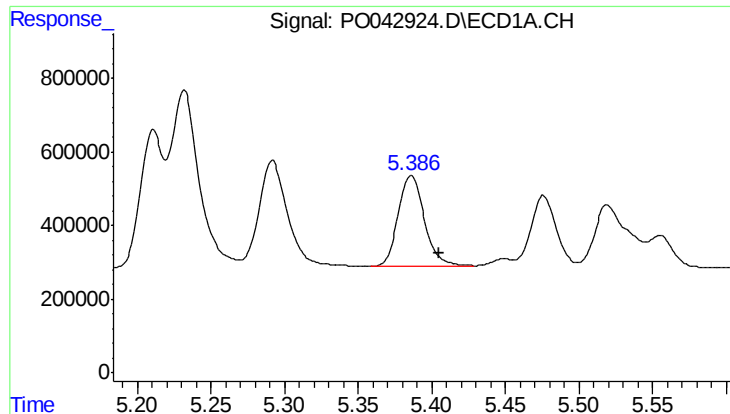
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.018 min
Response: 3926870
Conc: 438.51 ng/ml



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.017 min
Response: 3817521
Conc: 465.89 ng/ml



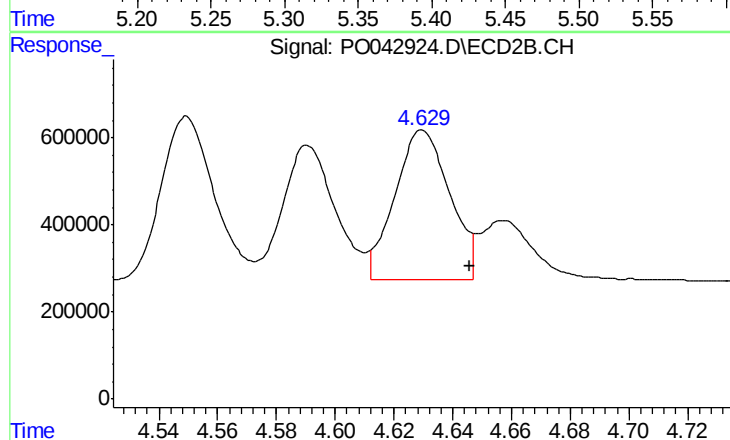
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: -0.019 min
Response: 3033301
Conc: 419.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

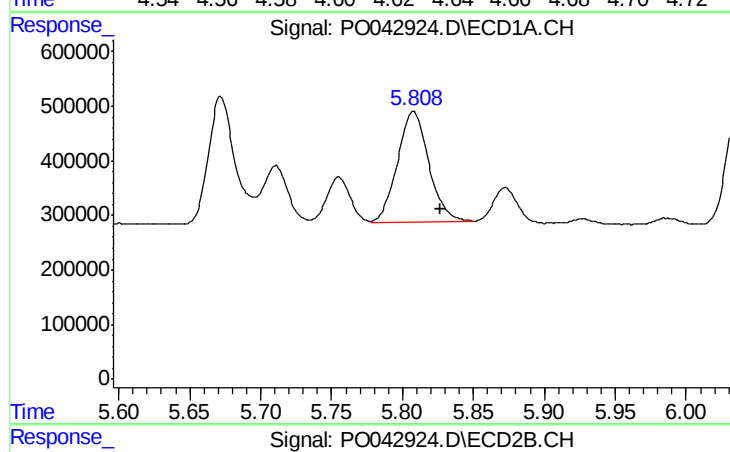
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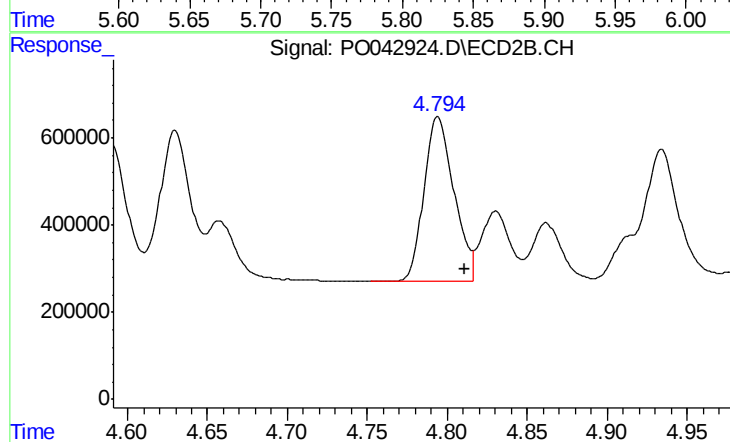
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.017 min
Response: 4434960
Conc: 426.87 ng/ml m



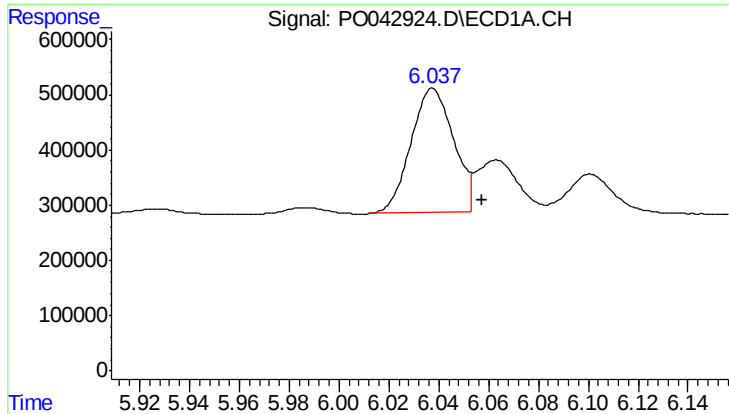
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.019 min
Response: 3107908
Conc: 437.45 ng/ml



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 4973694
Conc: 447.87 ng/ml



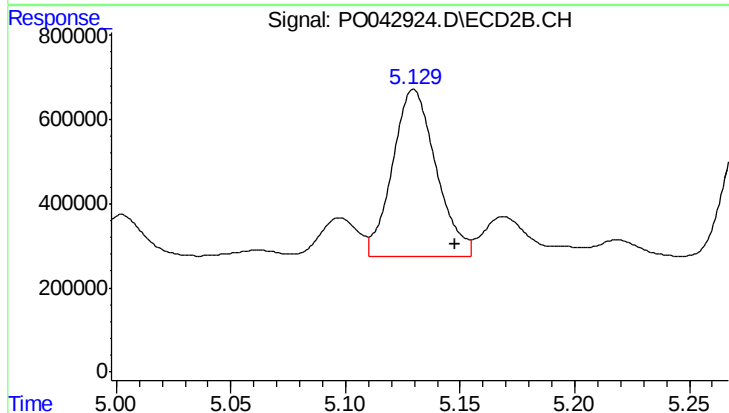
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: -0.020 min
Response: 2686969
Conc: 373.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

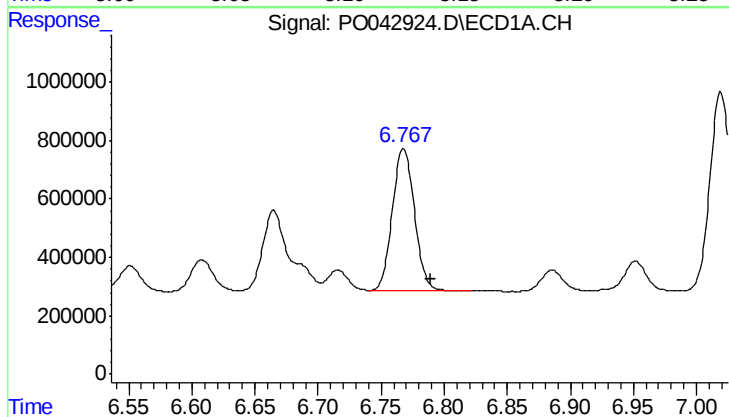
Manual Integrations
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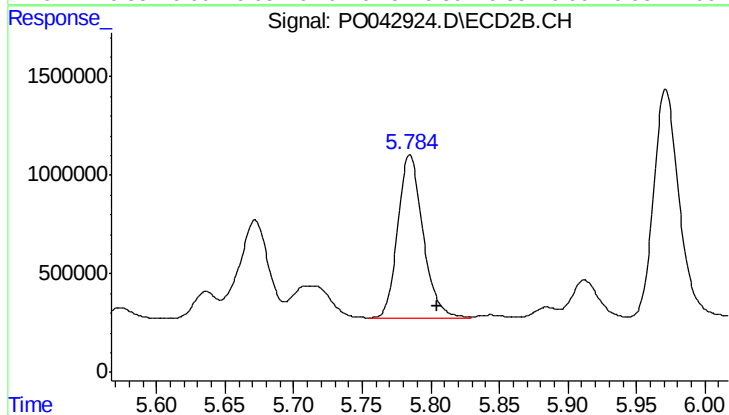
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: -0.018 min
Response: 5255105
Conc: 497.15 ng/ml



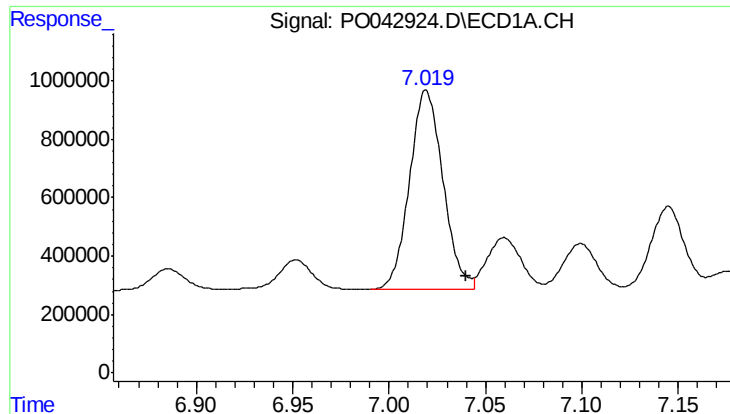
#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: -0.021 min
Response: 5992735
Conc: 435.60 ng/ml



#31 AR-1260-1

R.T.: 5.785 min
Delta R.T.: -0.020 min
Response: 10714542
Conc: 443.81 ng/ml



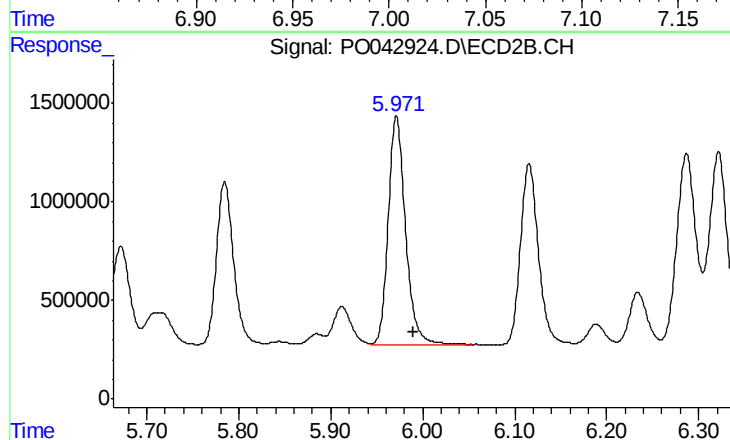
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.021 min
Response: 8210565
Conc: 448.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

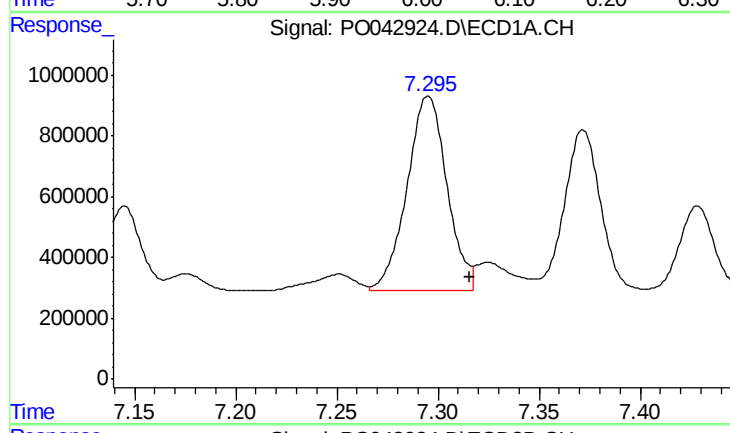
Manual Integrations
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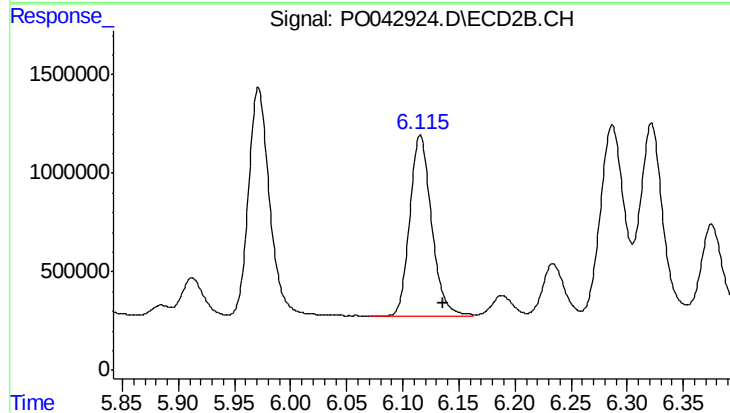
#32 AR-1260-2

R.T.: 5.971 min
Delta R.T.: -0.019 min
Response: 15074001
Conc: 448.74 ng/ml



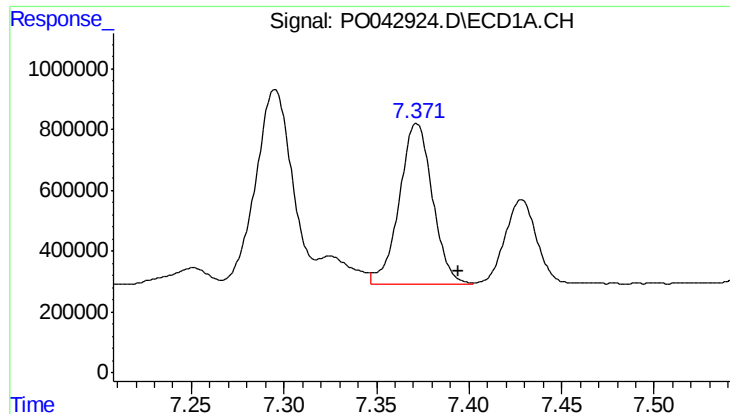
#33 AR-1260-3

R.T.: 7.295 min
Delta R.T.: -0.021 min
Response: 8751405
Conc: 421.18 ng/ml m



#33 AR-1260-3

R.T.: 6.116 min
Delta R.T.: -0.020 min
Response: 12331676
Conc: 433.20 ng/ml



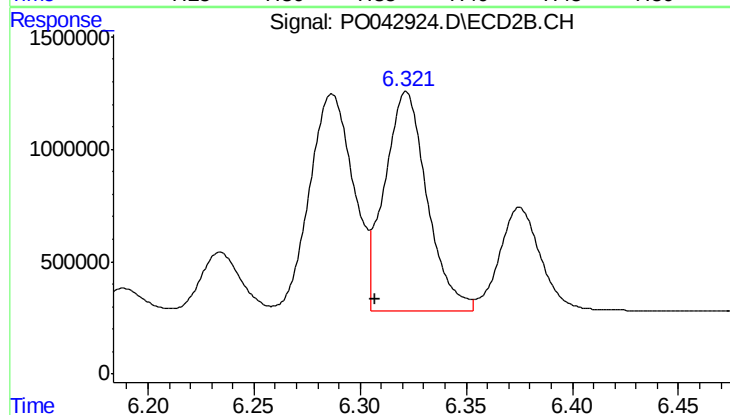
#34 AR-1260-4

R.T.: 7.372 min
Delta R.T.: -0.022 min
Response: 6599362
Conc: 445.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

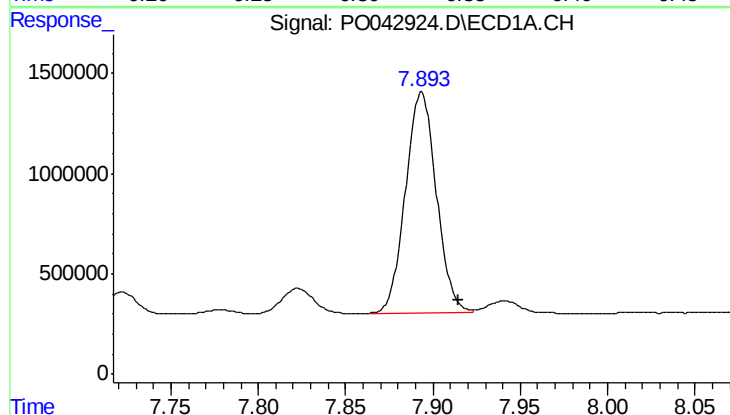
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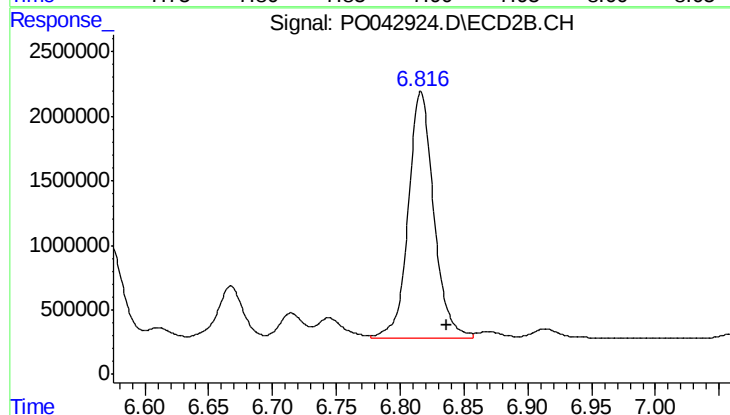
#34 AR-1260-4

R.T.: 6.322 min
Delta R.T.: 0.014 min
Response: 13700046
Conc: 400.73 ng/ml



#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.022 min
Response: 13616525
Conc: 402.81 ng/ml m



#35 AR-1260-5

R.T.: 6.816 min
Delta R.T.: -0.021 min
Response: 26484063
Conc: 391.34 ng/ml