

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062618\
 Data File : P0046300.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2018 00:57
 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: Jun 27 01:55:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 26 05:14:56 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...	4.379	3.606	37389519	14226339	63.970	57.316
2) SA Decachlor...	10.045	8.572	23602644	8422013	51.192	50.242
Target Compounds						
3) L1 AR-1016-1	5.273	4.465	8342286	3950130	606.872	583.256
4) L1 AR-1016-2	5.623	4.918	10669482	3081024	578.420	585.186
5) L1 AR-1016-3	5.720	4.960	8721279	3694938	574.843	597.114
6) L1 AR-1016-4	6.154	5.130	8732839	3873595	553.842	568.978m
7) L1 AR-1016-5	6.389	5.480	6893066	3831019	520.218	603.848
31) L7 AR-1260-1	7.135	6.156	14535147	6658166	514.461	540.033
32) L7 AR-1260-2	7.390	6.343	16284872	7922070	490.965	533.461
33) L7 AR-1260-3	7.670	6.669	18222998	8105305	466.175	515.326
34) L7 AR-1260-4	8.284	7.205	23727315	11792987	450.045	506.849
35) L7 AR-1260-5	8.599	7.550	14901102	8760699	461.223	516.158

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

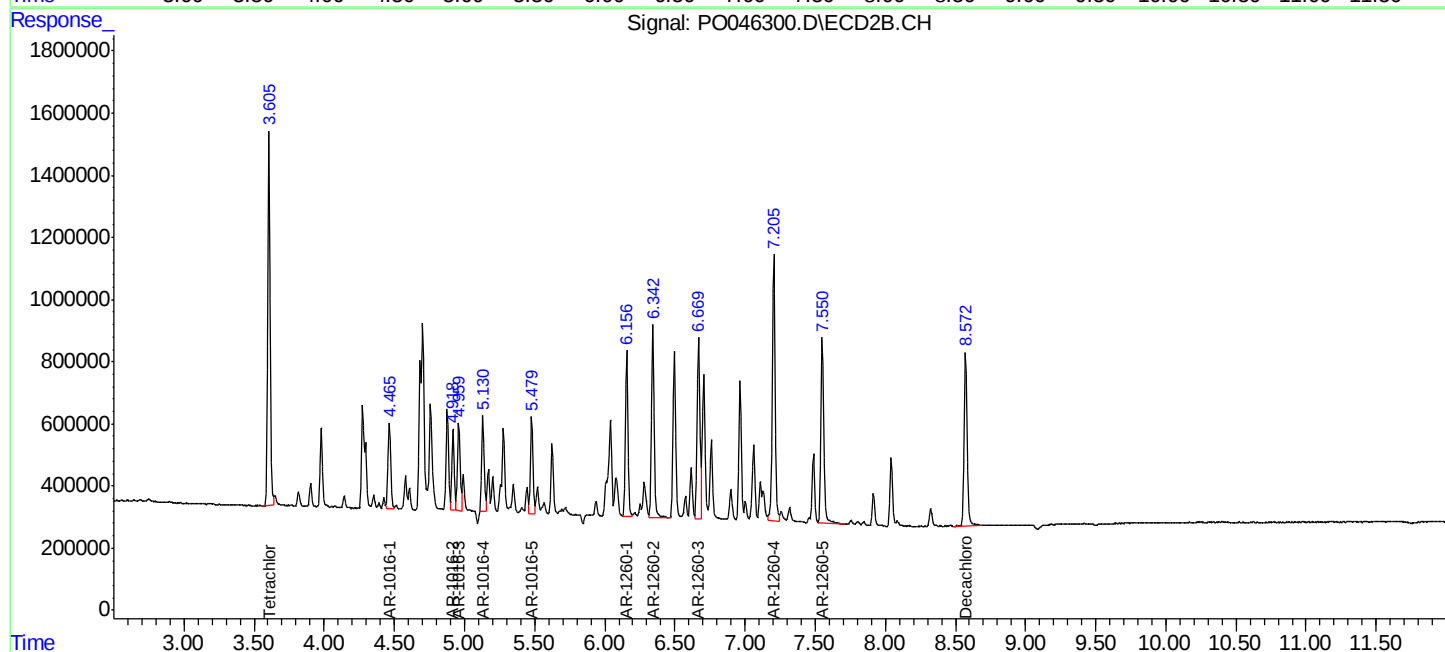
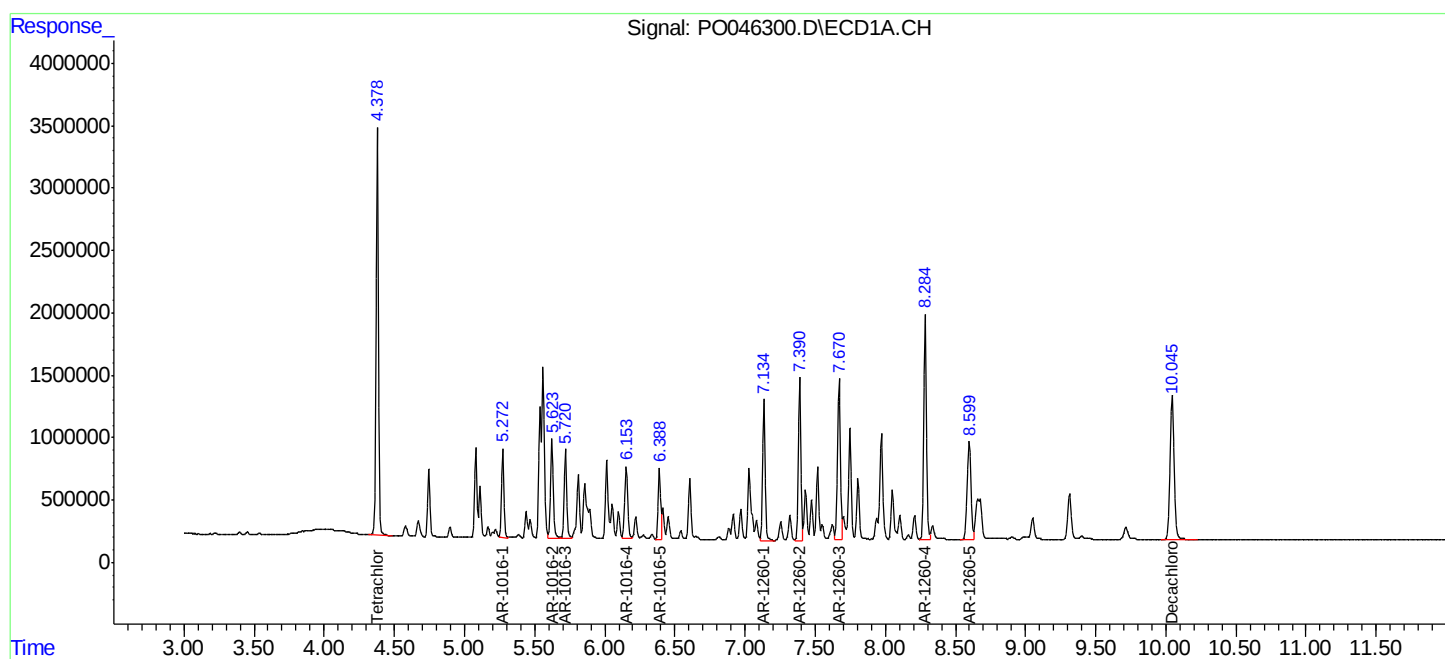
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

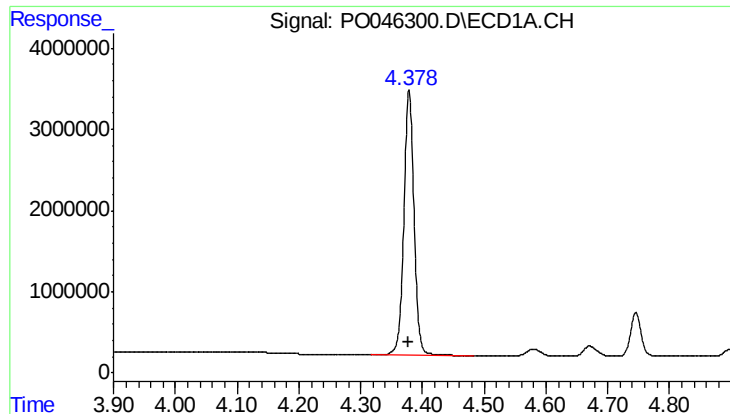
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Integration File signal 1: autoint1.e
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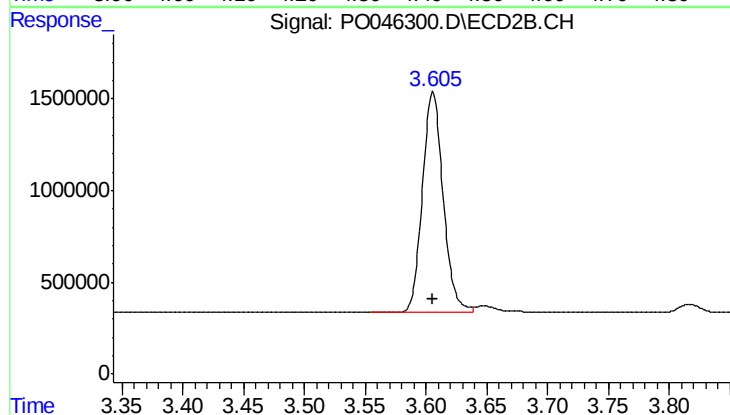
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 37389519
Conc: 63.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

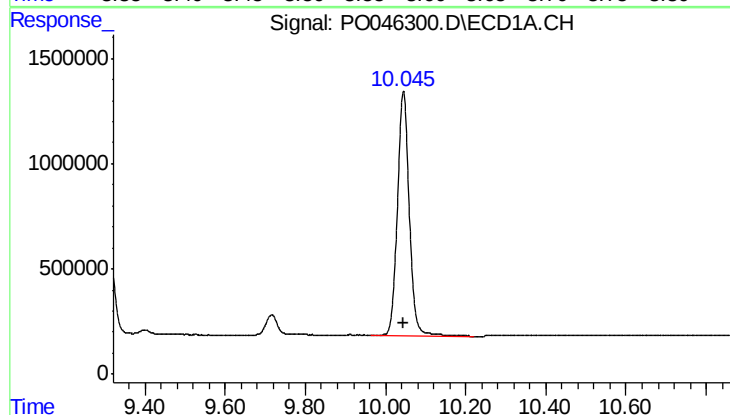
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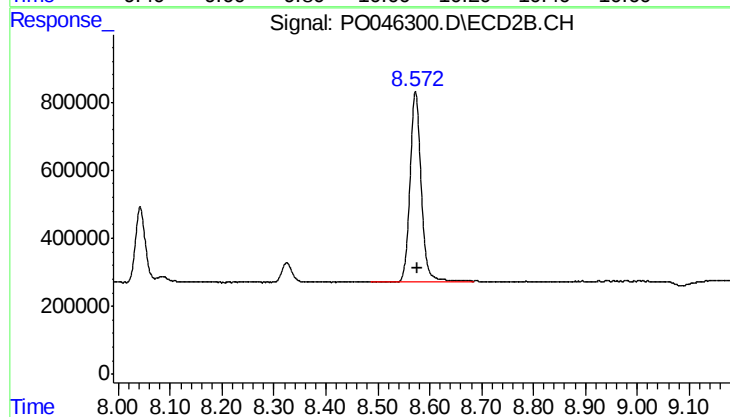
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 14226339
Conc: 57.32 ng/ml



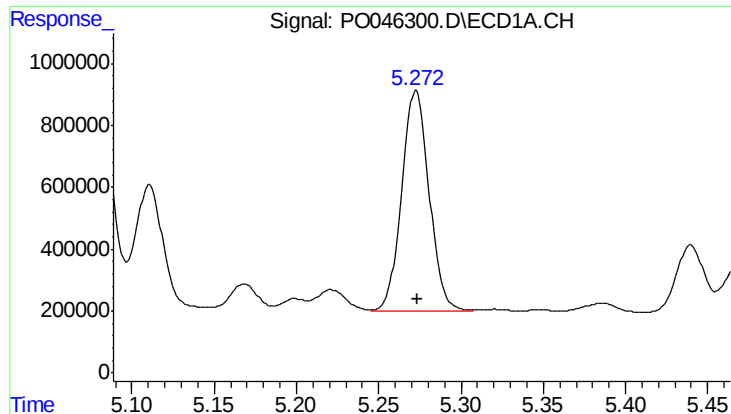
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 23602644
Conc: 51.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.572 min
Delta R.T.: -0.004 min
Response: 8422013
Conc: 50.24 ng/ml



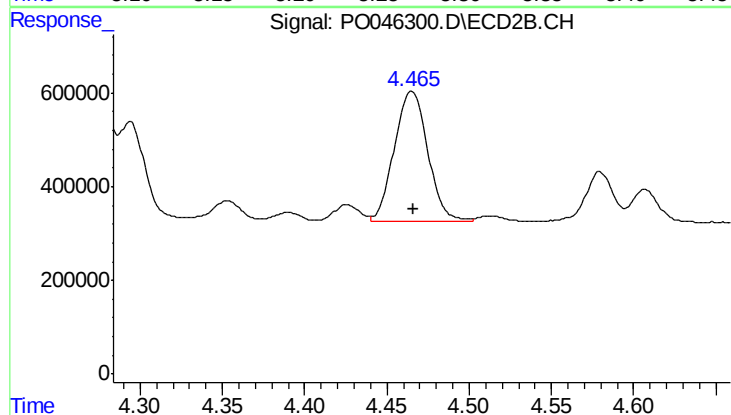
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 8342286
Conc: 606.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

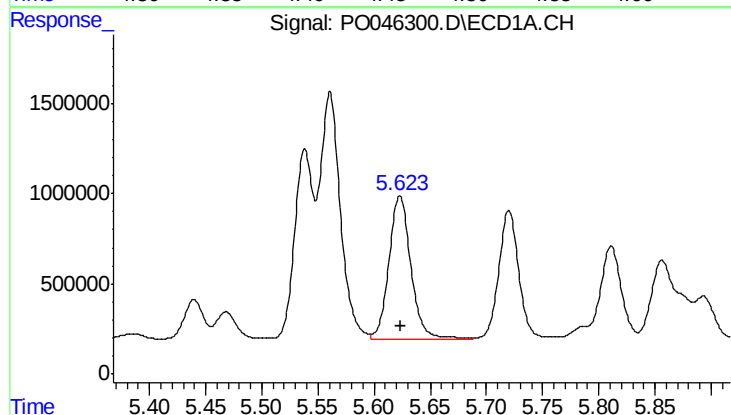
Manual Integrations
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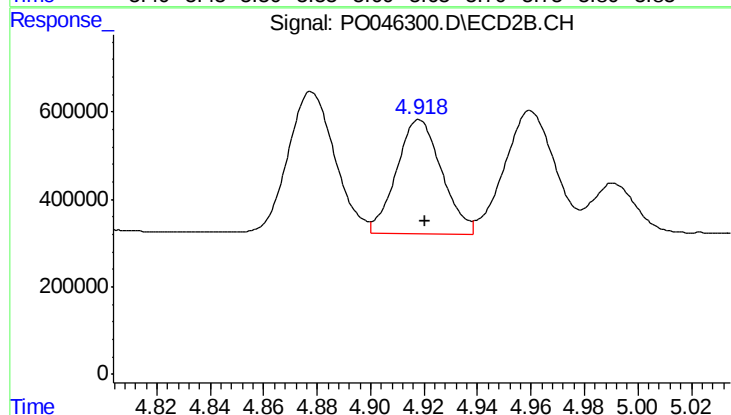
#3 AR-1016-1

R.T.: 4.465 min
Delta R.T.: -0.001 min
Response: 3950130
Conc: 583.26 ng/ml



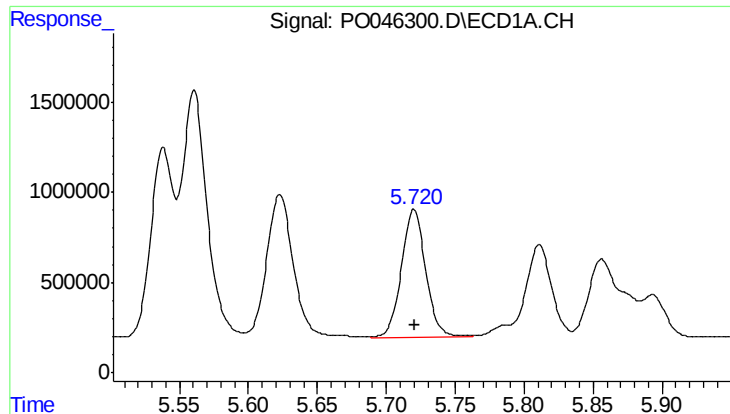
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 10669482
Conc: 578.42 ng/ml



#4 AR-1016-2

R.T.: 4.918 min
Delta R.T.: -0.002 min
Response: 3081024
Conc: 585.19 ng/ml



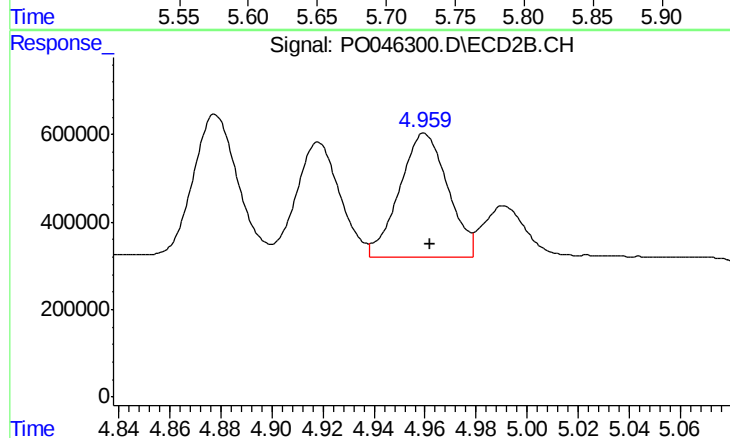
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 8721279
Conc: 574.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

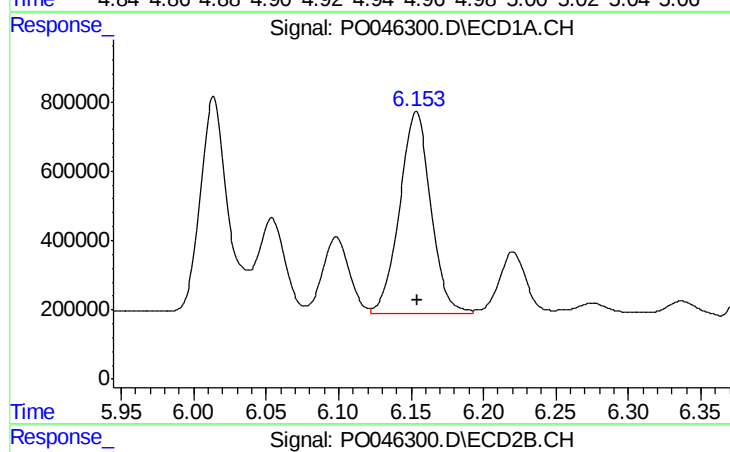
Manual Integrations
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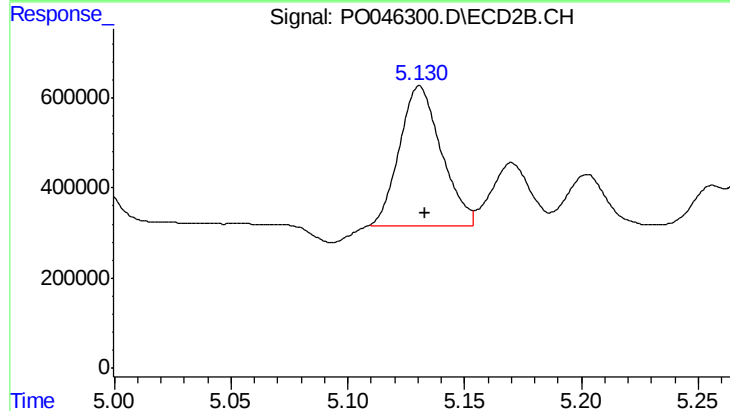
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 3694938
Conc: 597.11 ng/ml



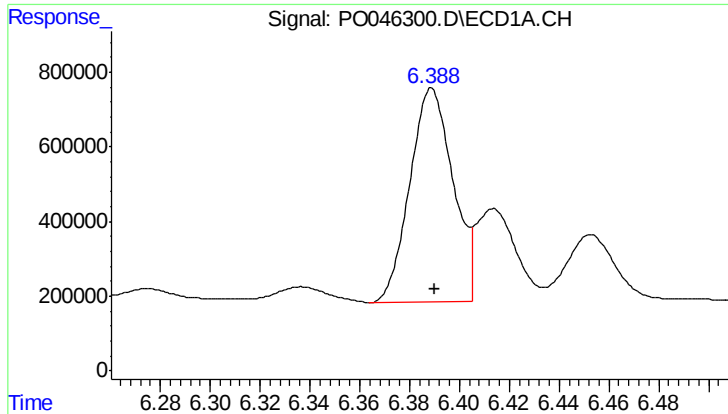
#6 AR-1016-4

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 8732839
Conc: 553.84 ng/ml



#6 AR-1016-4

R.T.: 5.130 min
Delta R.T.: -0.003 min
Response: 3873595
Conc: 568.98 ng/ml m



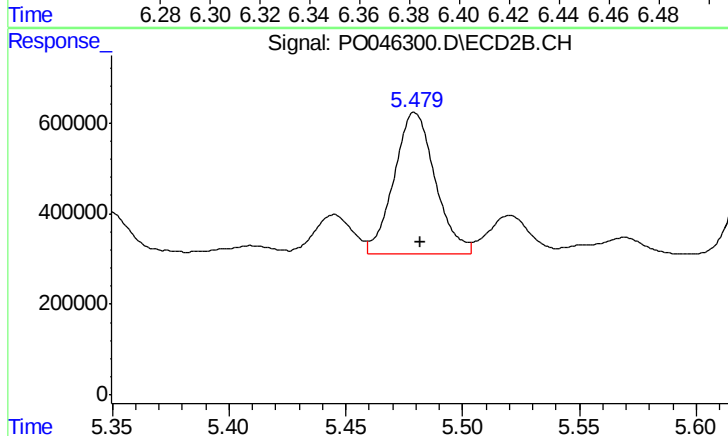
#7 AR-1016-5

R.T.: 6.389 min
Delta R.T.: -0.001 min
Response: 6893066
Conc: 520.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

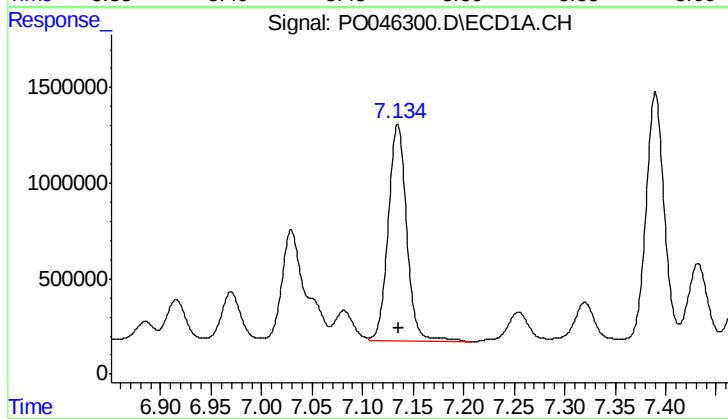
Manual Integrations
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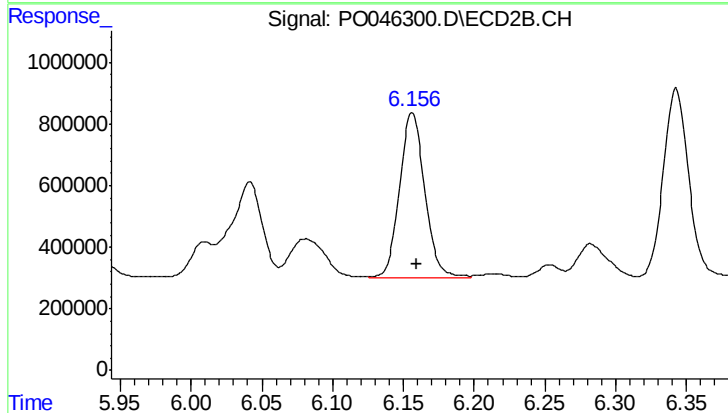
#7 AR-1016-5

R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 3831019
Conc: 603.85 ng/ml



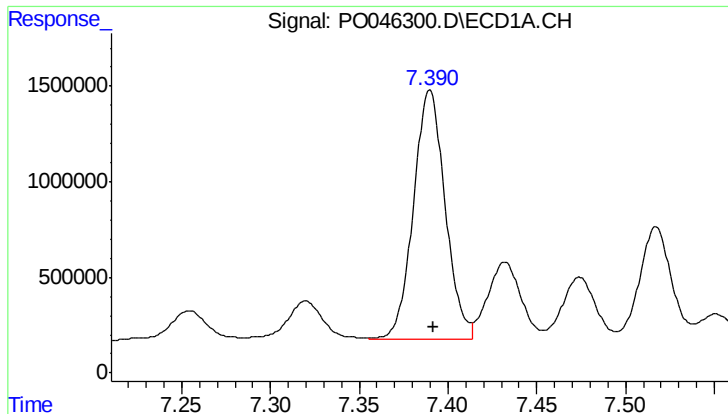
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: -0.001 min
Response: 14535147
Conc: 514.46 ng/ml



#31 AR-1260-1

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 6658166
Conc: 540.03 ng/ml



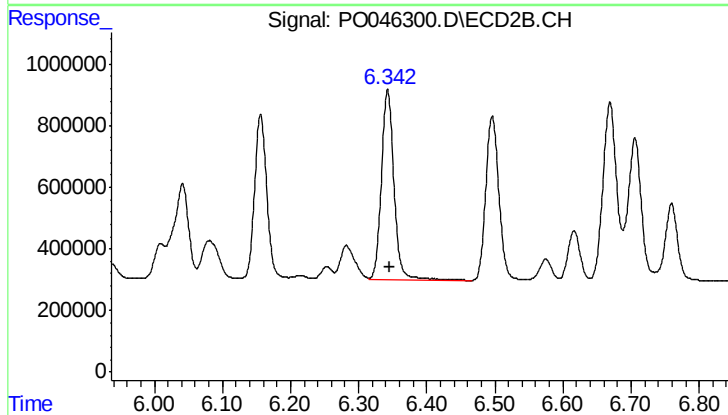
#32 AR-1260-2

R.T.: 7.390 min
Delta R.T.: -0.002 min
Response: 16284872
Conc: 490.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

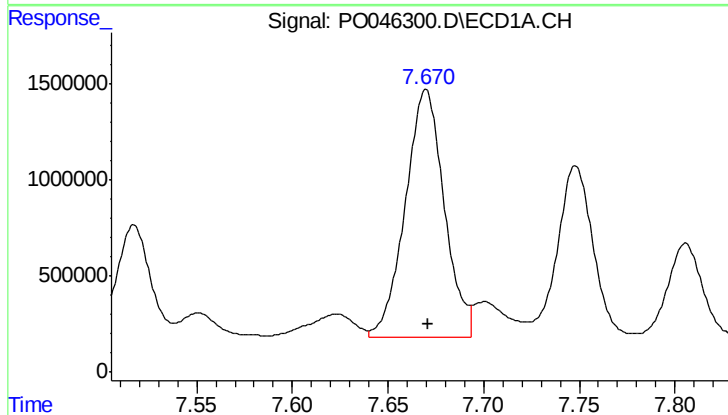
Manual Integrations
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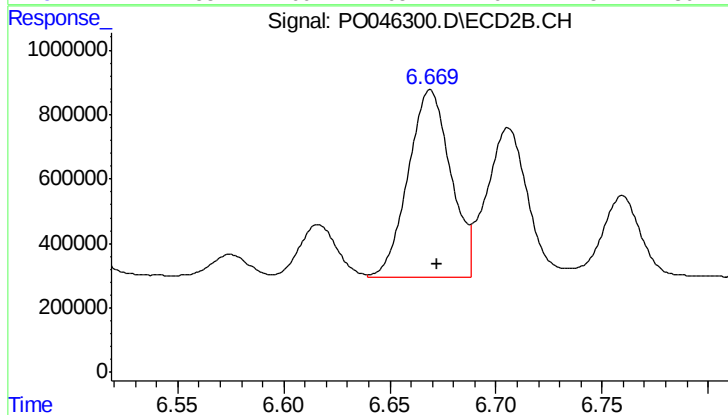
#32 AR-1260-2

R.T.: 6.343 min
Delta R.T.: -0.003 min
Response: 7922070
Conc: 533.46 ng/ml



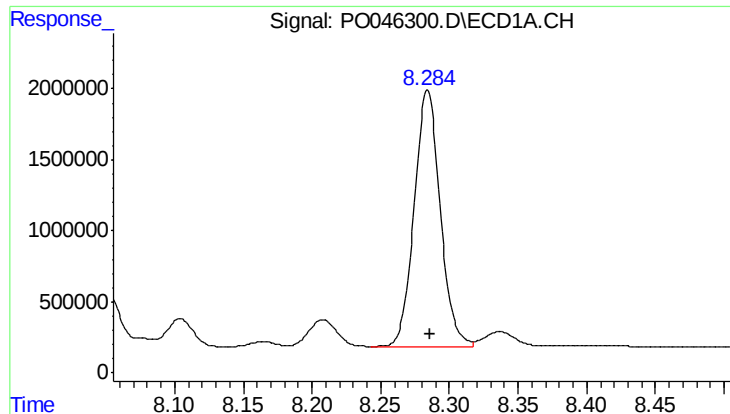
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: -0.001 min
Response: 18222998
Conc: 466.18 ng/ml



#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.003 min
Response: 8105305
Conc: 515.33 ng/ml



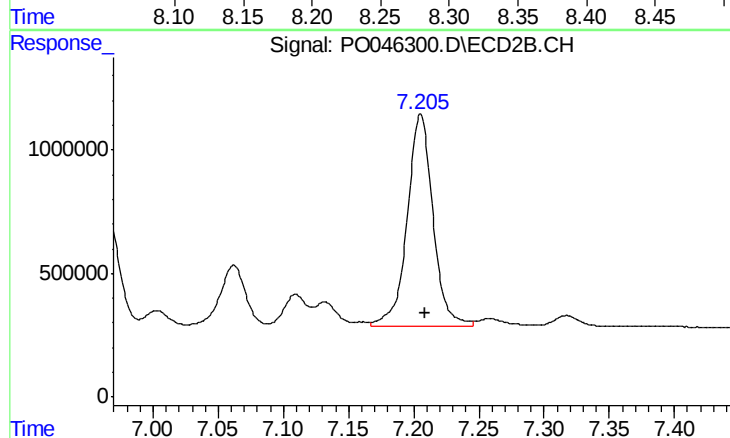
#34 AR-1260-4

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 23727315
Conc: 450.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

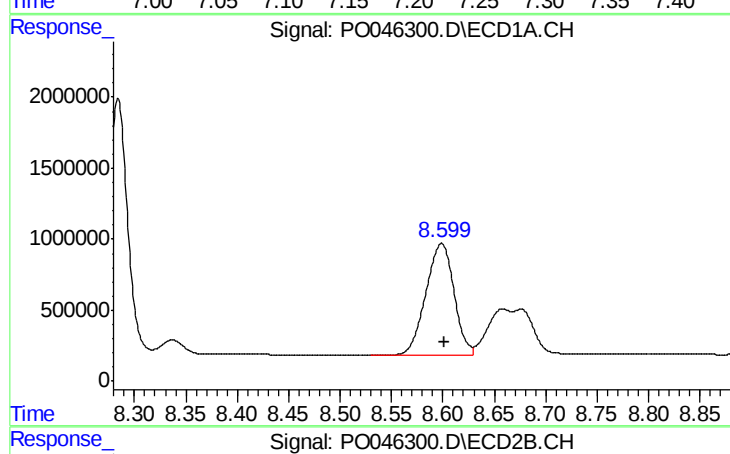
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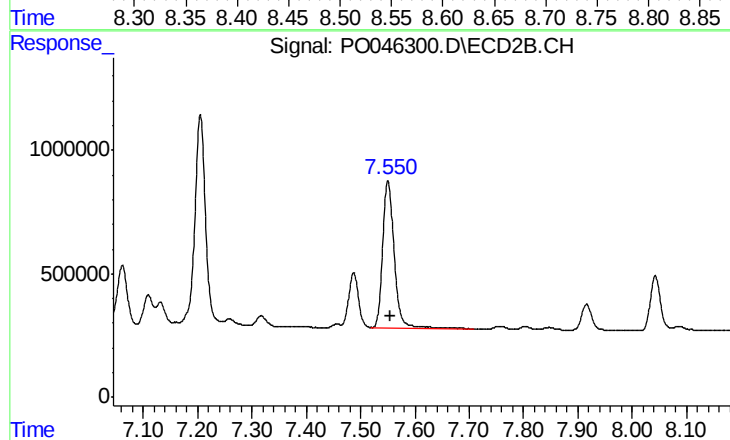
#34 AR-1260-4

R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 11792987
Conc: 506.85 ng/ml



#35 AR-1260-5

R.T.: 8.599 min
Delta R.T.: -0.002 min
Response: 14901102
Conc: 461.22 ng/ml



#35 AR-1260-5

R.T.: 7.550 min
Delta R.T.: -0.004 min
Response: 8760699
Conc: 516.16 ng/ml