

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2023 00:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:32:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.449	3.719	77075817	87476930	58.548	48.615
2)	SA Decachlor...	10.236	8.836	47989318	89499602	46.501m	43.363
Target Compounds							
3)	L1 AR-1016-1	5.623	4.831	28285590	31695403	570.824	478.451
4)	L1 AR-1016-2	5.647	4.850	40979110	45463324	549.330	492.120
5)	L1 AR-1016-3	5.710	5.030	29392218	24182432	597.244	476.694
6)	L1 AR-1016-4	5.807	5.072	19546913	20702081	514.273	454.373
7)	L1 AR-1016-5	6.103	5.290	18795144	26940551	488.739	466.010
31)	L7 AR-1260-1	7.234	6.340	32965093	54848365	482.587	471.292
32)	L7 AR-1260-2	7.492	6.529	36077889	64575336	478.987	473.938
33)	L7 AR-1260-3	7.853	6.686	23910787	60772760	461.543	464.474
34)	L7 AR-1260-4	8.079	7.164	28292069	44974654	463.598	456.051
35)	L7 AR-1260-5	8.402	7.407	47888993	101.4E6	477.558	473.600

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

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Acq On : 09 Dec 2023 00:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

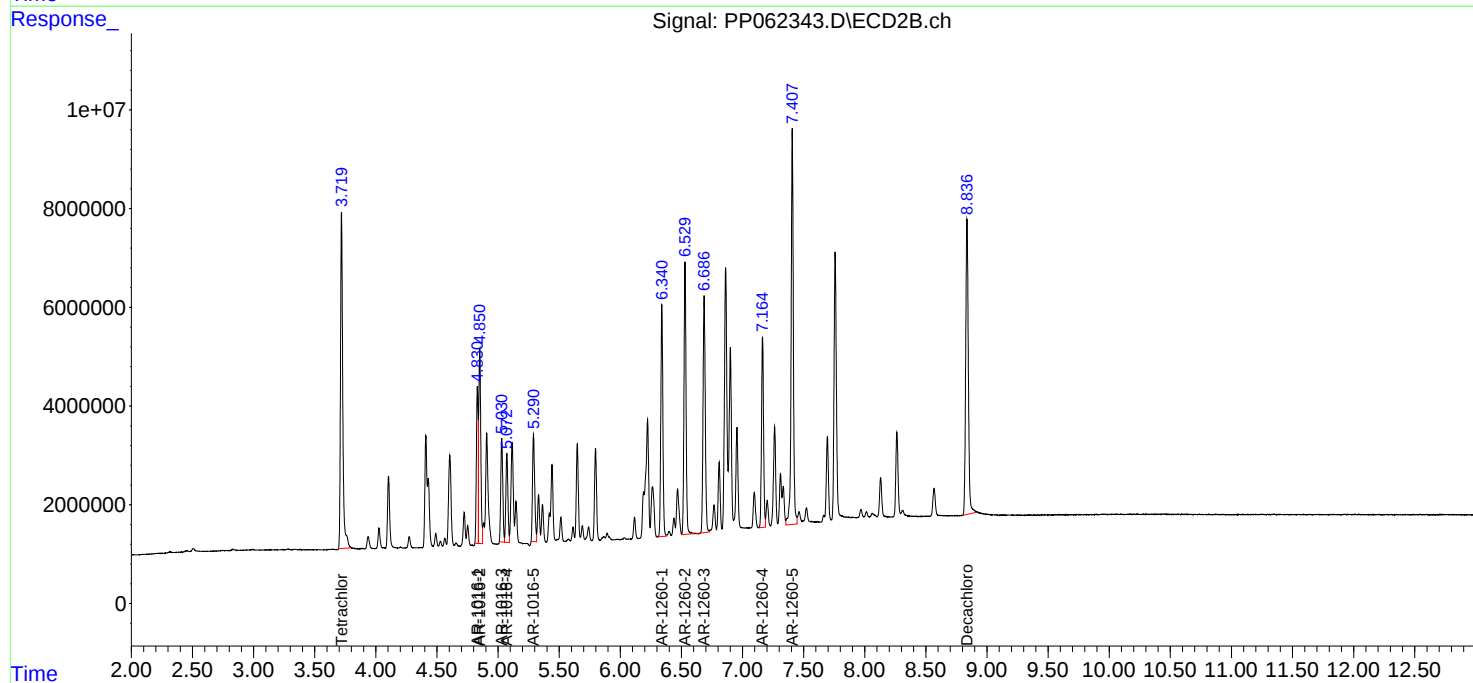
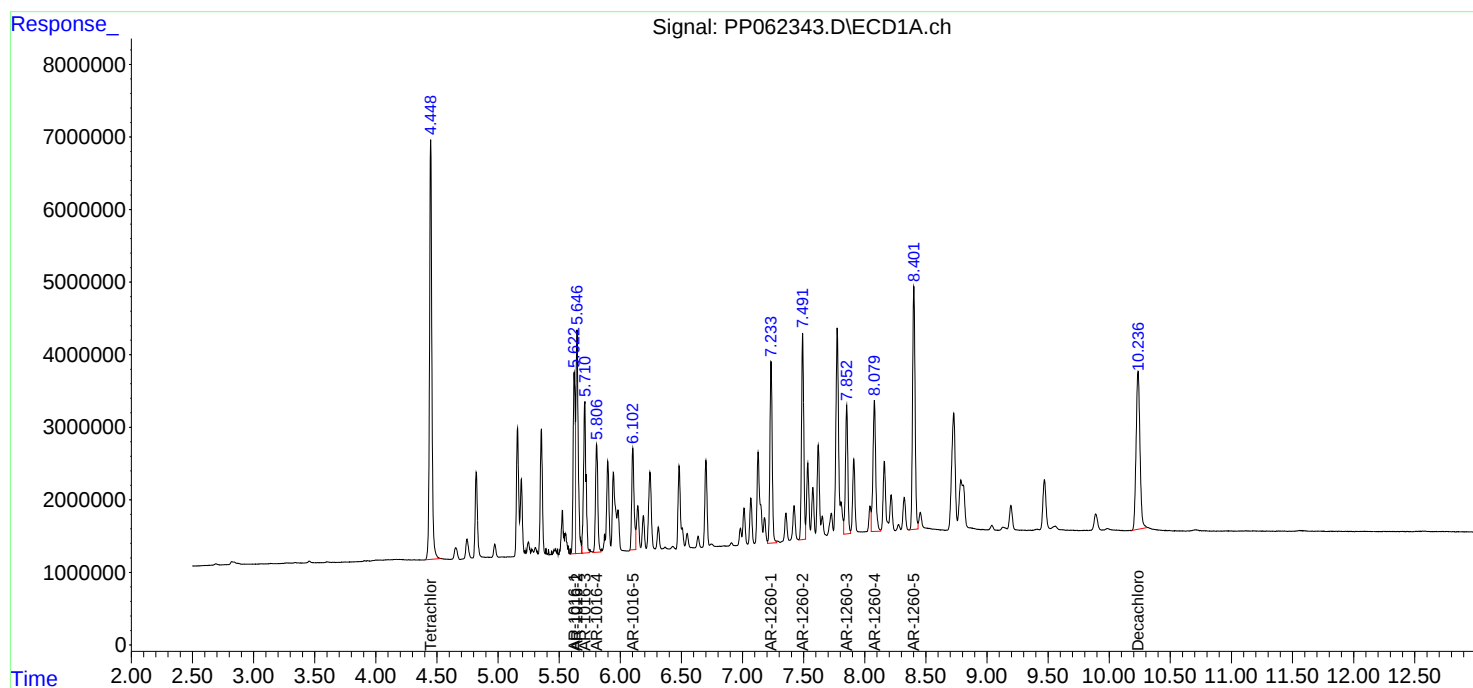
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

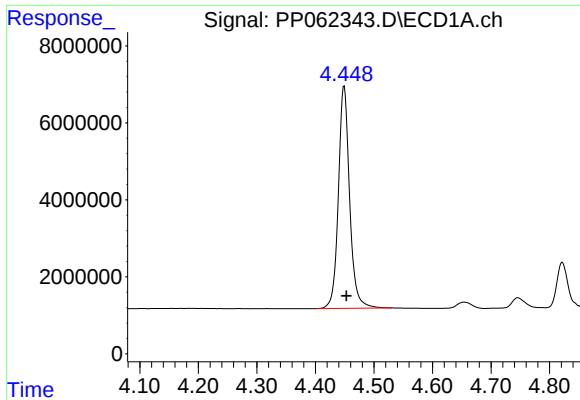
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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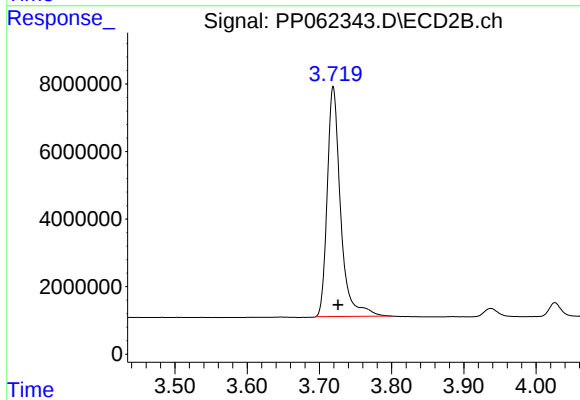
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 77075817
Conc: 58.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

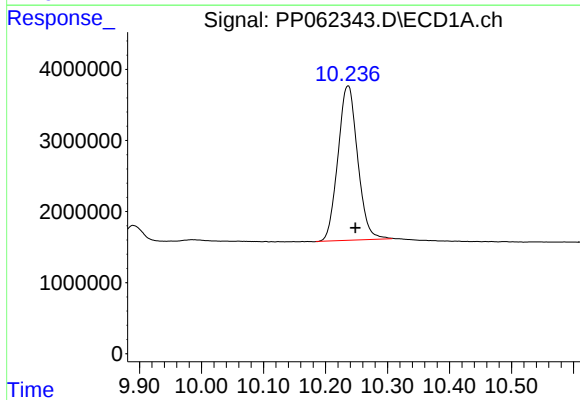
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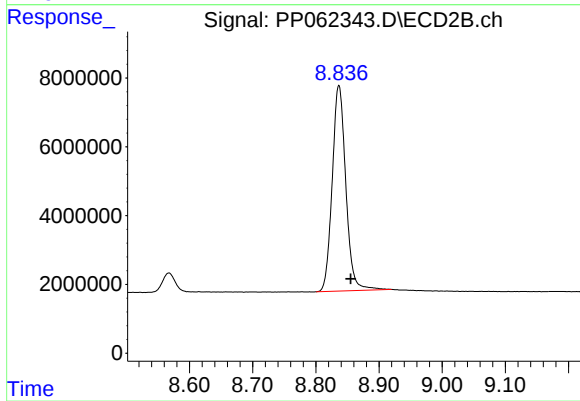
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 87476930
Conc: 48.61 ng/ml



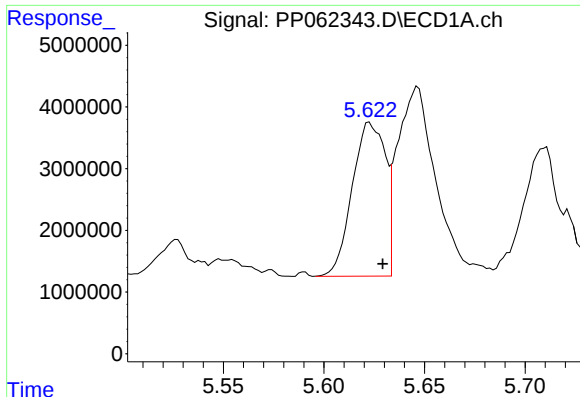
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.012 min
Response: 47989318
Conc: 46.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.836 min
Delta R.T.: -0.019 min
Response: 89499602
Conc: 43.36 ng/ml



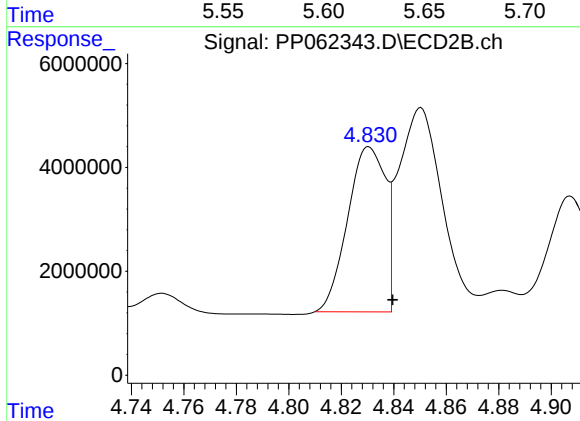
#3 AR-1016-1

R.T.: 5.623 min
Delta R.T.: -0.007 min
Response: 28285590
Conc: 570.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

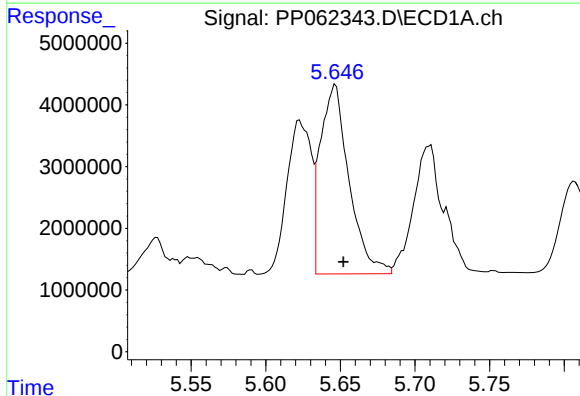
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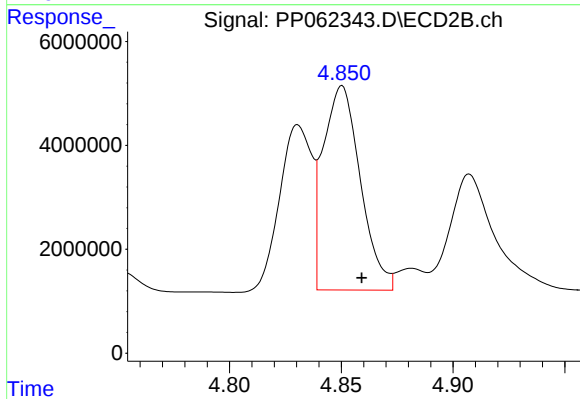
#3 AR-1016-1

R.T.: 4.831 min
Delta R.T.: -0.009 min
Response: 31695403
Conc: 478.45 ng/ml



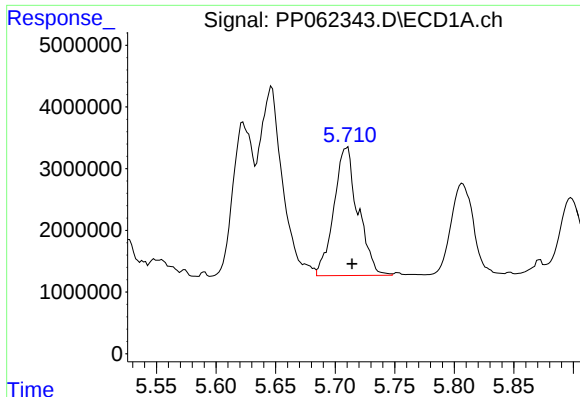
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 40979110
Conc: 549.33 ng/ml



#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: -0.009 min
Response: 45463324
Conc: 492.12 ng/ml



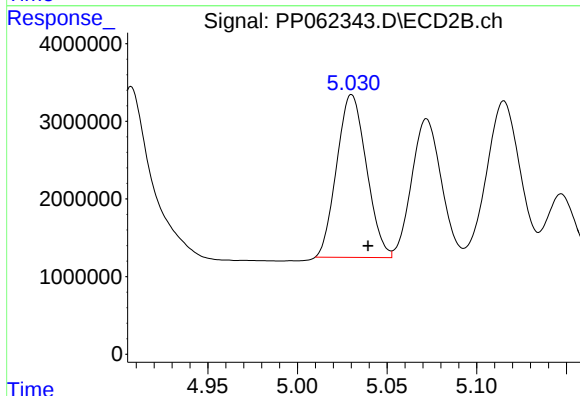
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 29392218
Conc: 597.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

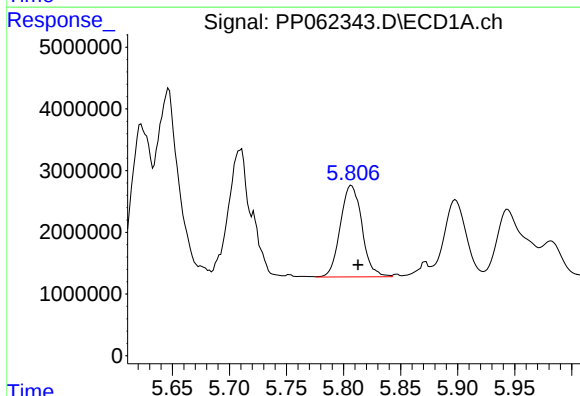
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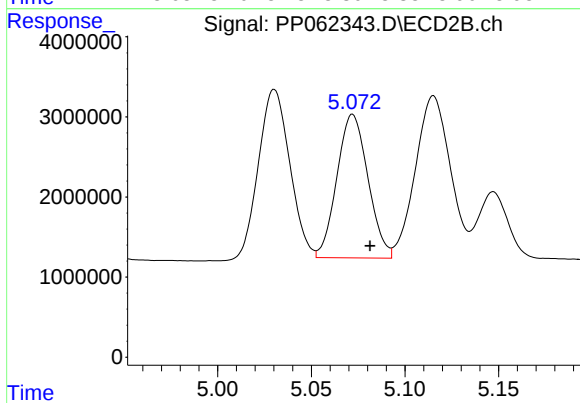
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: -0.009 min
Response: 24182432
Conc: 476.69 ng/ml



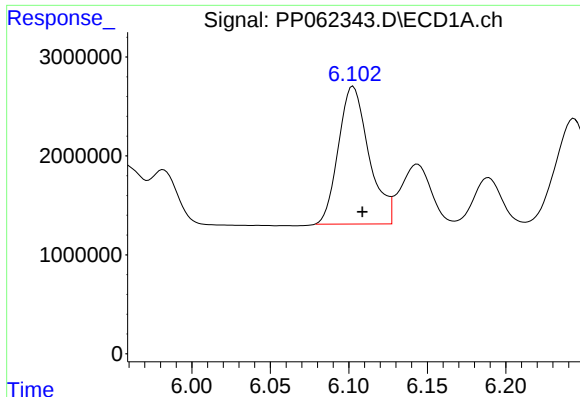
#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: -0.006 min
Response: 19546913
Conc: 514.27 ng/ml



#6 AR-1016-4

R.T.: 5.072 min
Delta R.T.: -0.009 min
Response: 20702081
Conc: 454.37 ng/ml



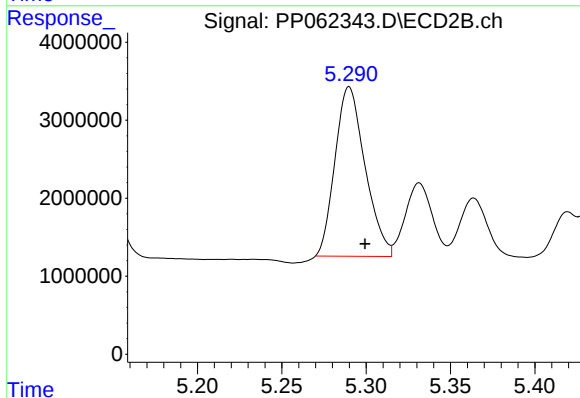
#7 AR-1016-5

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 18795144
Conc: 488.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

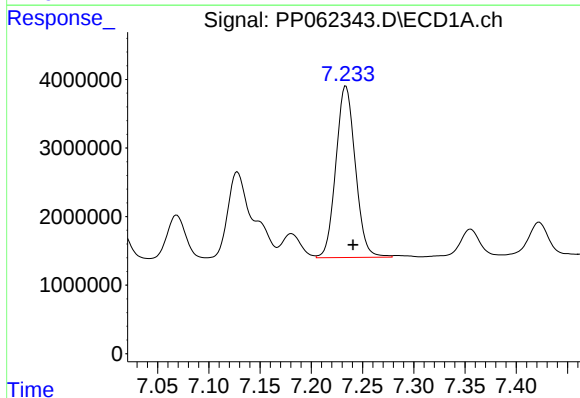
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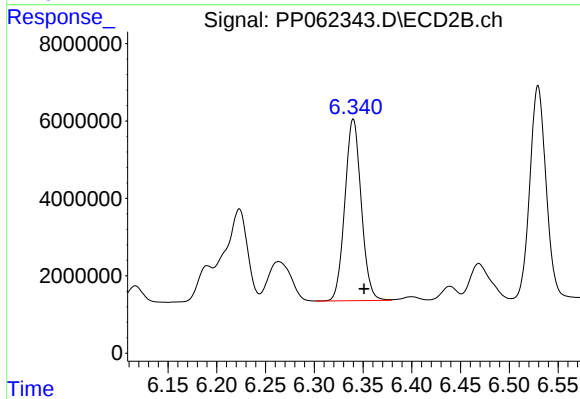
#7 AR-1016-5

R.T.: 5.290 min
Delta R.T.: -0.009 min
Response: 26940551
Conc: 466.01 ng/ml



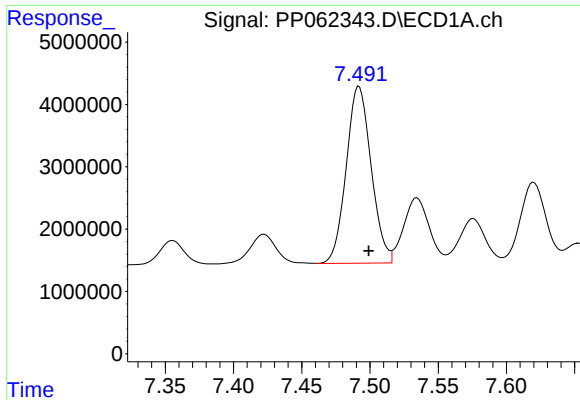
#31 AR-1260-1

R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 32965093
Conc: 482.59 ng/ml



#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: -0.011 min
Response: 54848365
Conc: 471.29 ng/ml



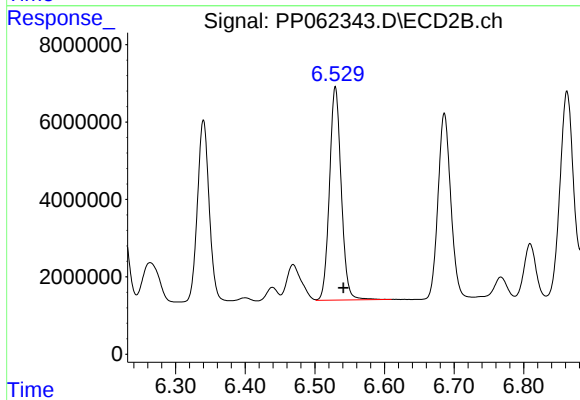
#32 AR-1260-2

R.T.: 7.492 min
Delta R.T.: -0.007 min
Response: 36077889
Conc: 478.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

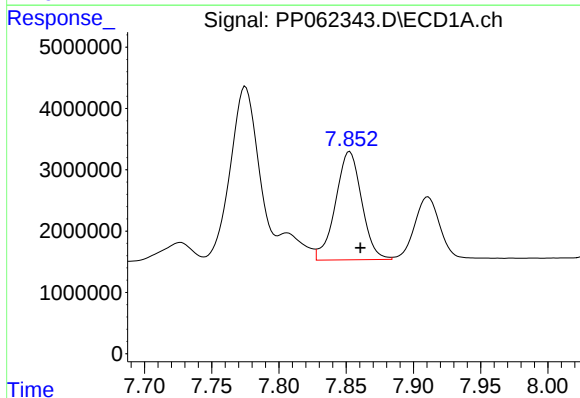
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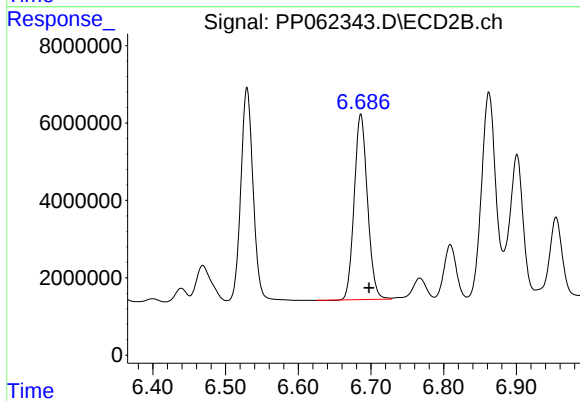
#32 AR-1260-2

R.T.: 6.529 min
Delta R.T.: -0.012 min
Response: 64575336
Conc: 473.94 ng/ml



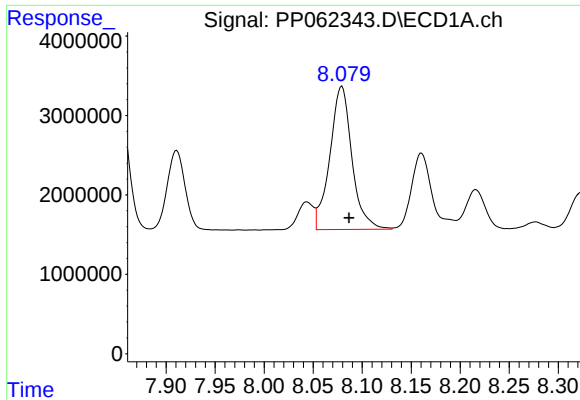
#33 AR-1260-3

R.T.: 7.853 min
Delta R.T.: -0.008 min
Response: 23910787
Conc: 461.54 ng/ml



#33 AR-1260-3

R.T.: 6.686 min
Delta R.T.: -0.011 min
Response: 60772760
Conc: 464.47 ng/ml



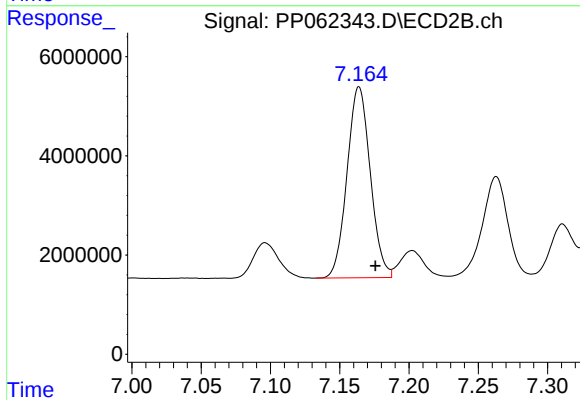
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: -0.008 min
Response: 28292069
Conc: 463.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

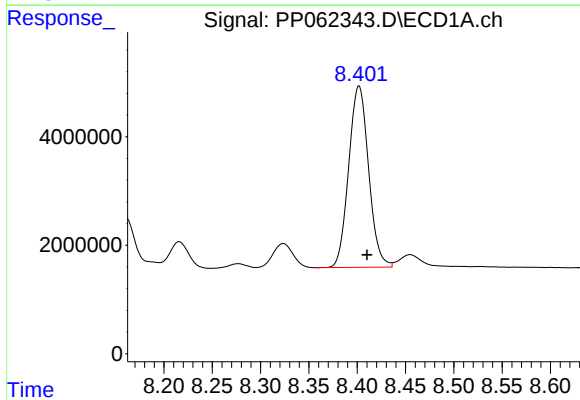
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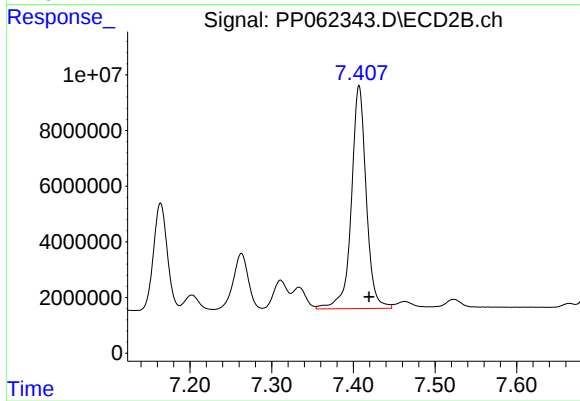
#34 AR-1260-4

R.T.: 7.164 min
Delta R.T.: -0.012 min
Response: 44974654
Conc: 456.05 ng/ml



#35 AR-1260-5

R.T.: 8.402 min
Delta R.T.: -0.008 min
Response: 47888993
Conc: 477.56 ng/ml



#35 AR-1260-5

R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 101410465
Conc: 473.60 ng/ml