

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081522\
 Data File : PP050598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 00:51
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:00:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 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...	4.342	3.589	78500591	157.6E6	48.768	50.317
2) SA Decachlor...	10.086	8.550	75862701	70101992	43.082	45.548
Target Compounds						
3) L1 AR-1016-1	5.518	4.659	29998051	47138684	479.086	463.757
4) L1 AR-1016-2	5.541	4.678	41894834	69242246	473.101	478.713
5) L1 AR-1016-3	5.603	4.852	25321375	36350641	463.309m	479.034
6) L1 AR-1016-4	5.703	4.894	21889309	26396225	474.677	453.030
7) L1 AR-1016-5	5.997	5.106	21185478	35737754	474.160	467.735
31) L7 AR-1260-1	7.125	6.131	40458386	56549869	442.984	499.040
32) L7 AR-1260-2	7.383	6.318	48656603	73948949	425.879	550.460 #
33) L7 AR-1260-3	7.742	6.471	36308960	60516559	426.378	502.362
34) L7 AR-1260-4	7.969	6.941	39944577	45100938	419.643	508.763
35) L7 AR-1260-5	8.290	7.182	79959377	104.0E6	427.751	533.448

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

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Data File : PP050598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2022 00:51
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

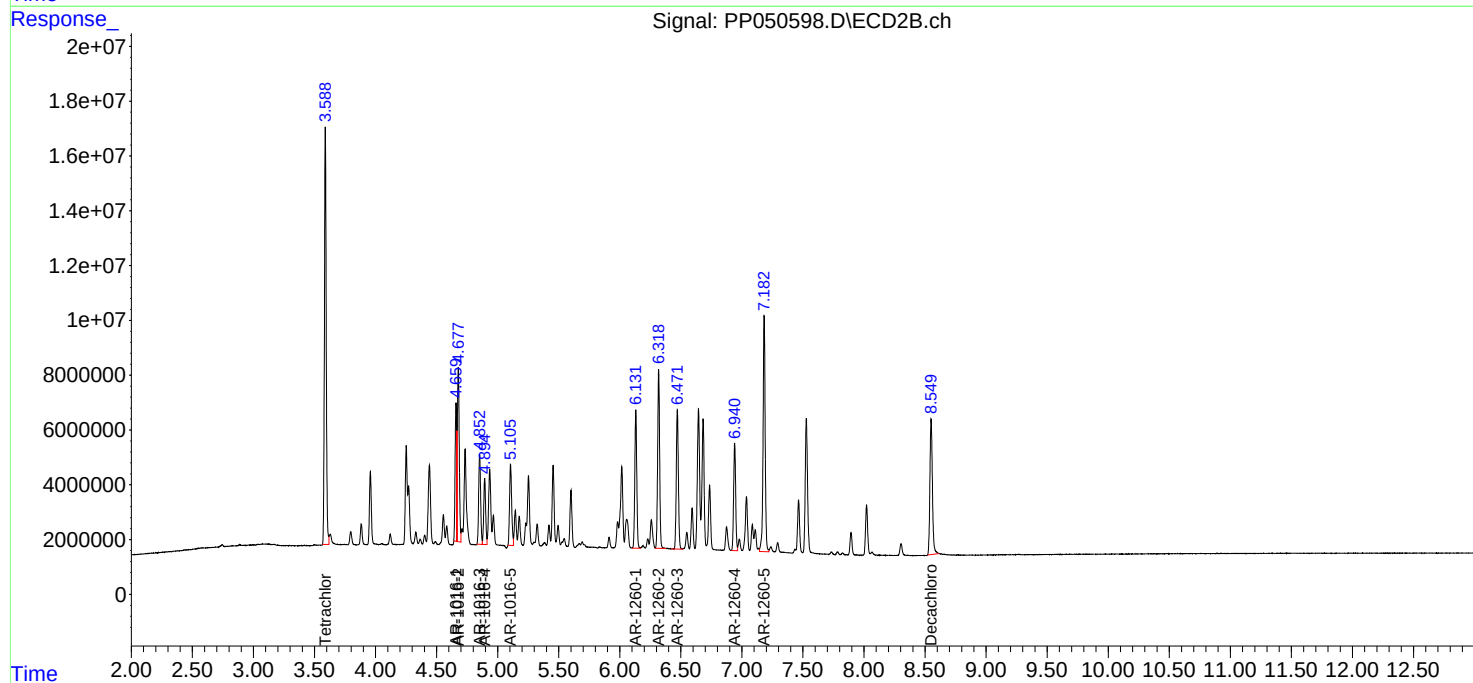
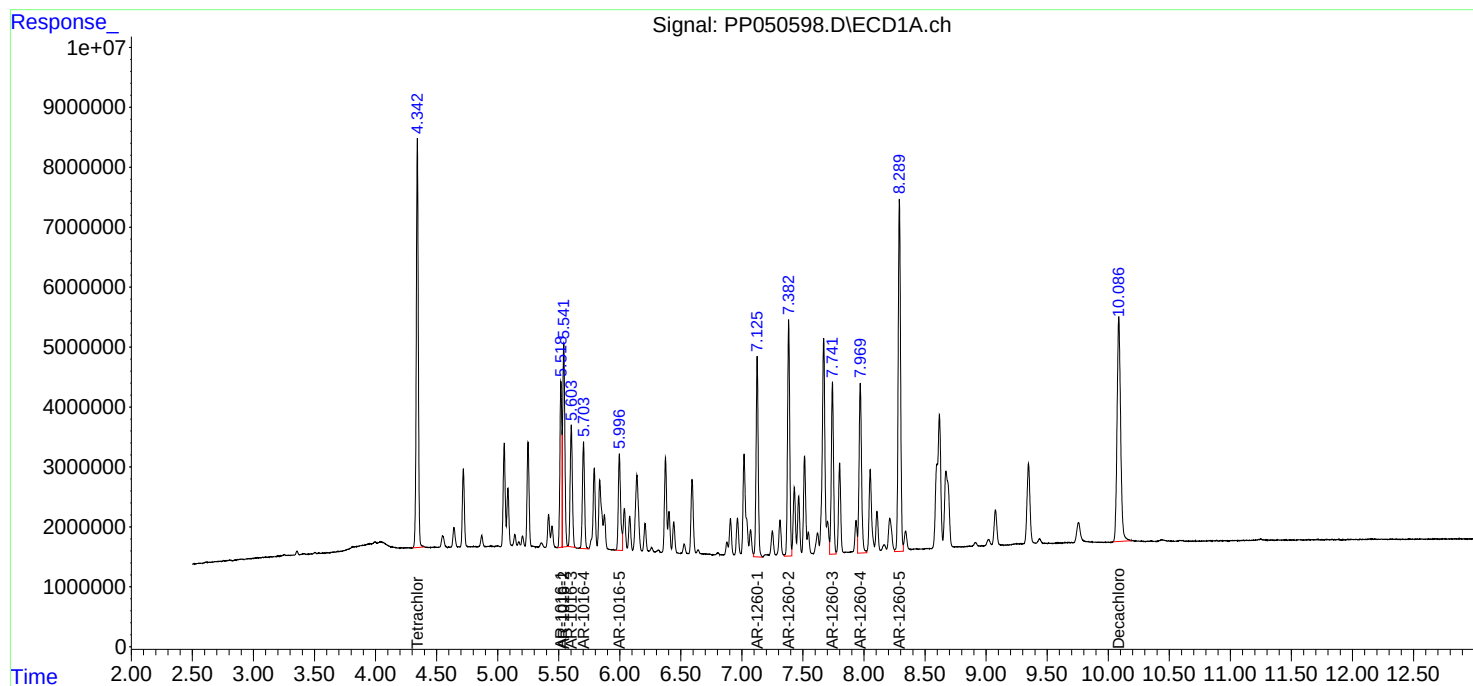
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

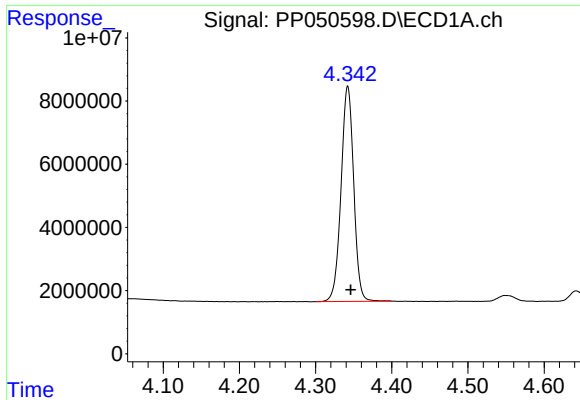
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
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Volume 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





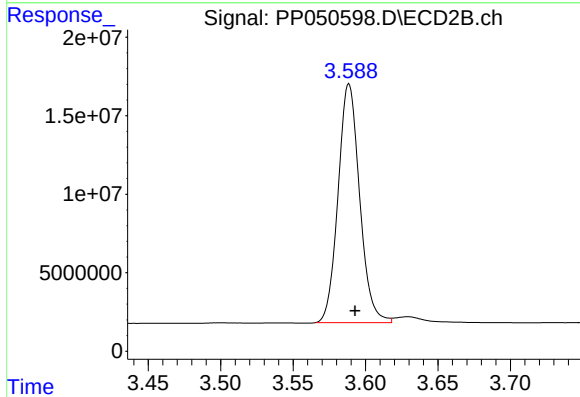
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.004 min
Response: 78500591
Conc: 48.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

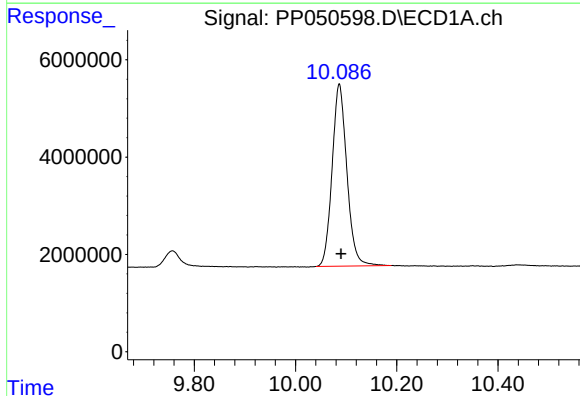
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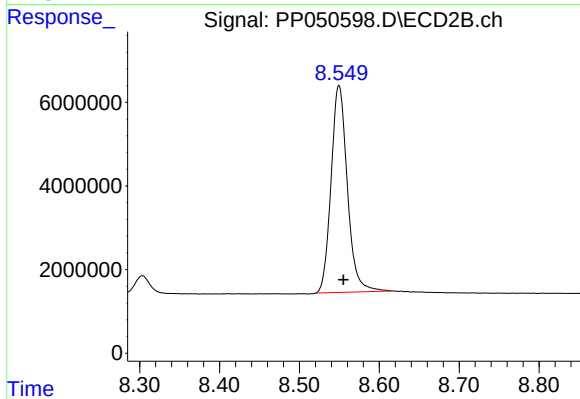
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.004 min
Response: 157604379
Conc: 50.32 ng/ml



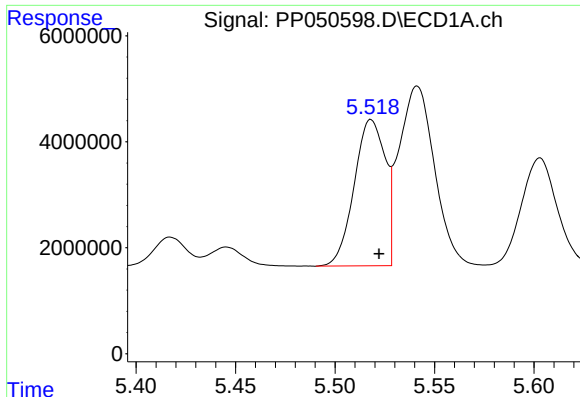
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.003 min
Response: 75862701
Conc: 43.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.550 min
Delta R.T.: -0.006 min
Response: 70101992
Conc: 45.55 ng/ml



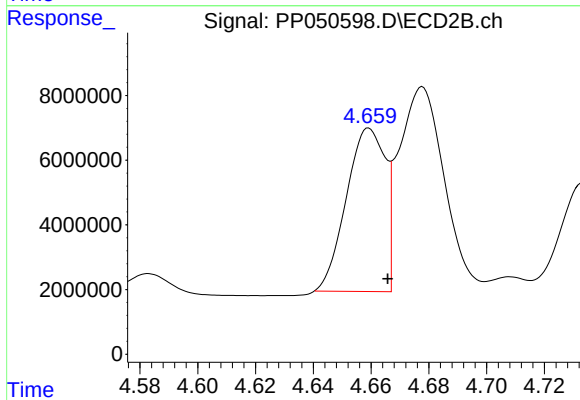
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.004 min
Response: 29998051
Conc: 479.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

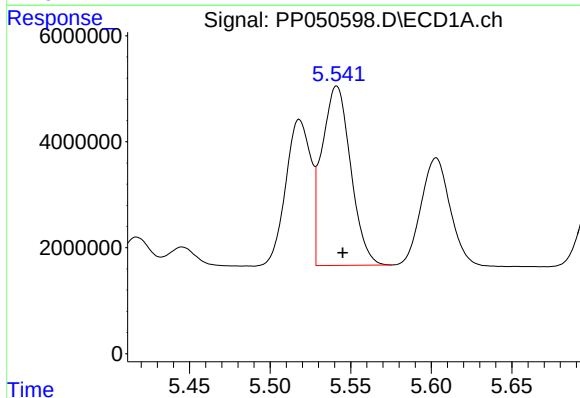
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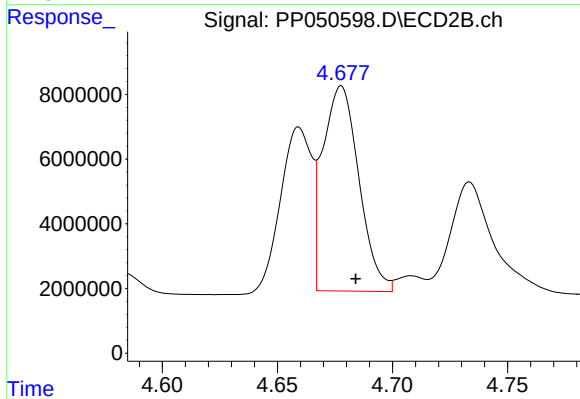
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.006 min
Response: 47138684
Conc: 463.76 ng/ml



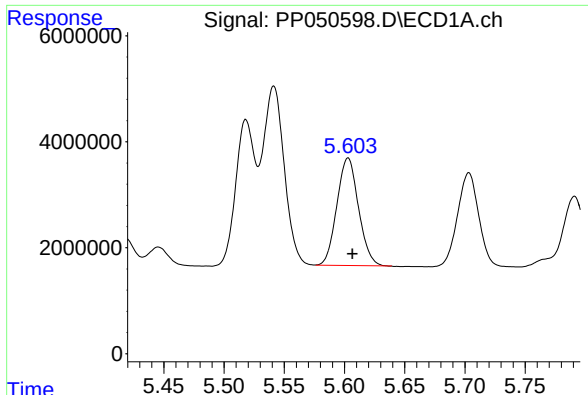
#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.004 min
Response: 41894834
Conc: 473.10 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.006 min
Response: 69242246
Conc: 478.71 ng/ml



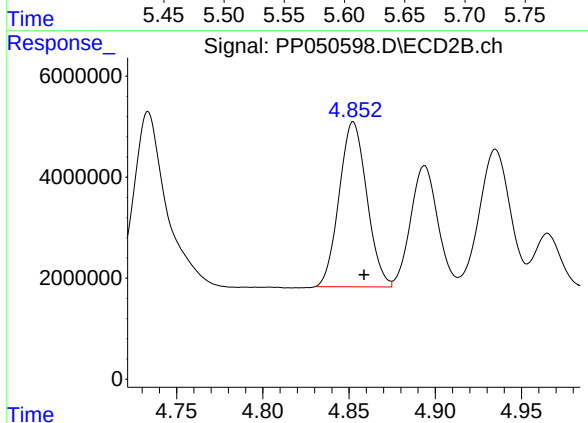
#5 AR-1016-3

R.T.: 5.603 min
Delta R.T.: -0.004 min
Response: 25321375
Conc: 463.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

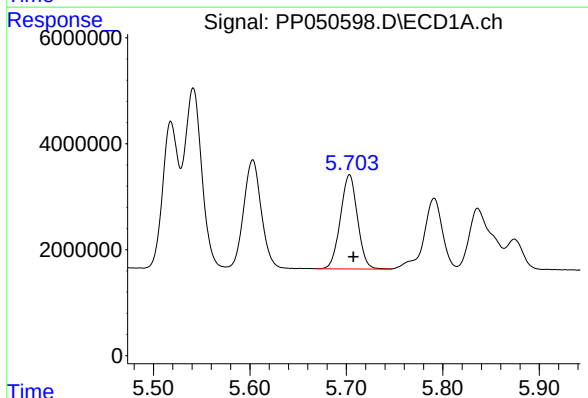
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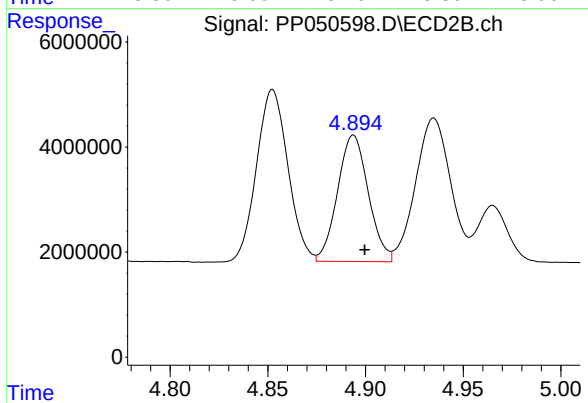
#5 AR-1016-3

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 36350641
Conc: 479.03 ng/ml



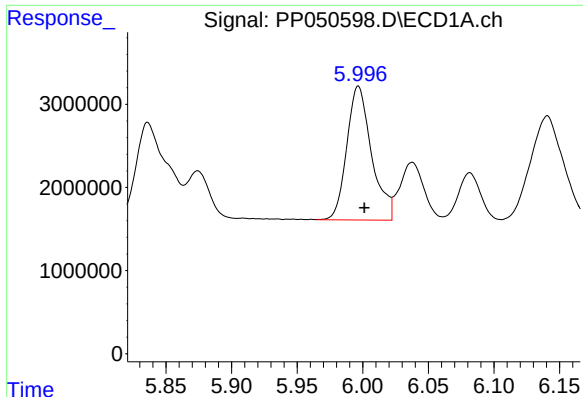
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.004 min
Response: 21889309
Conc: 474.68 ng/ml



#6 AR-1016-4

R.T.: 4.894 min
Delta R.T.: -0.006 min
Response: 26396225
Conc: 453.03 ng/ml



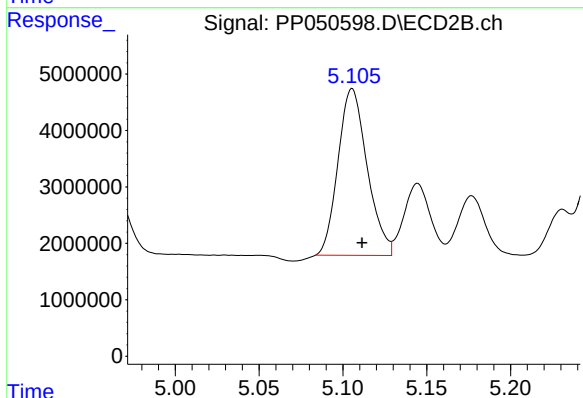
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.005 min
Response: 21185478
Conc: 474.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

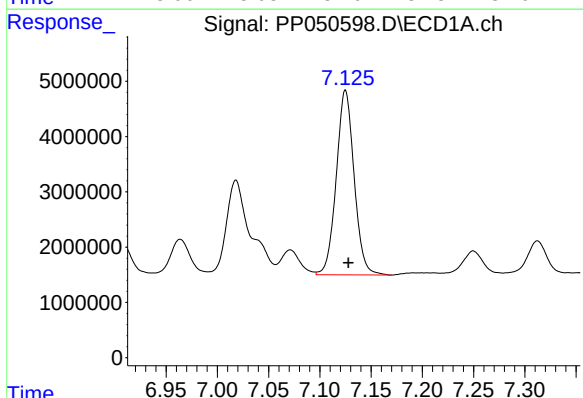
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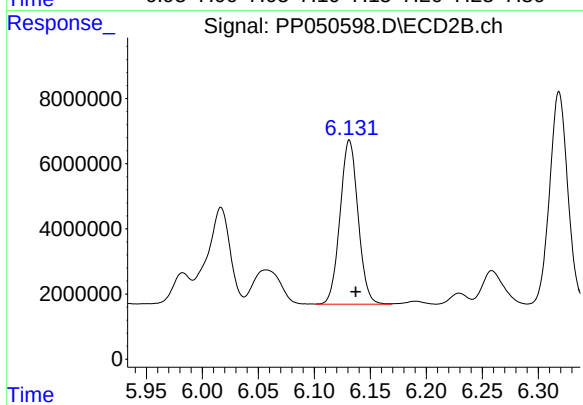
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.006 min
Response: 35737754
Conc: 467.74 ng/ml



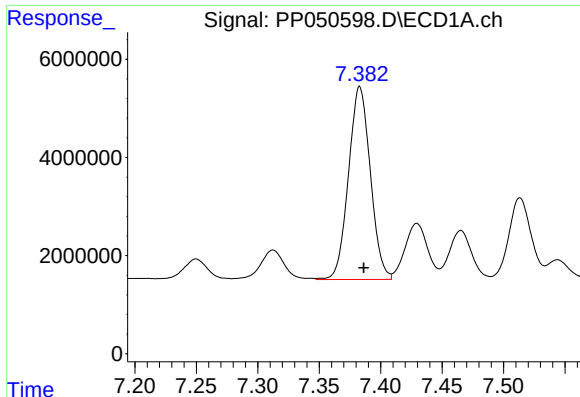
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.003 min
Response: 40458386
Conc: 442.98 ng/ml



#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: -0.006 min
Response: 56549869
Conc: 499.04 ng/ml



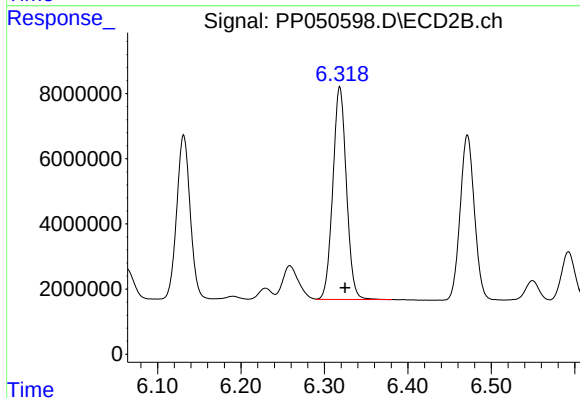
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.003 min
Response: 48656603
Conc: 425.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

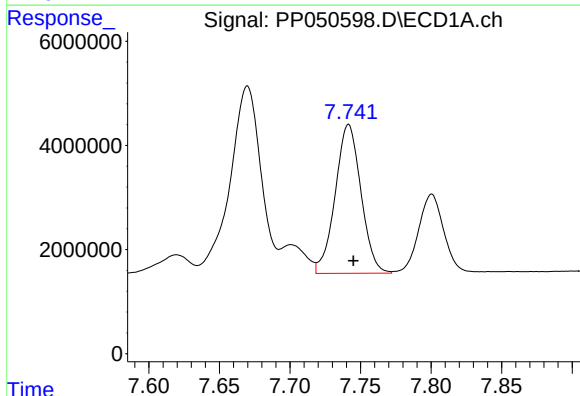
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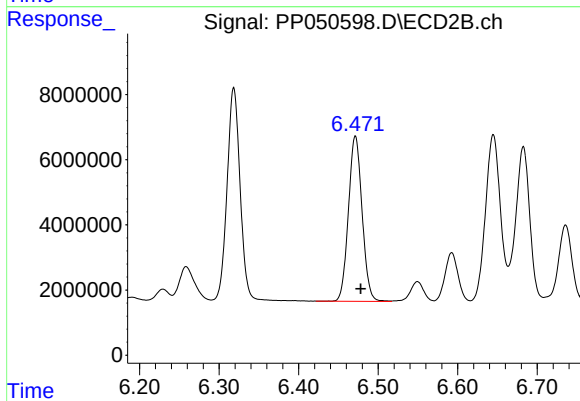
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: -0.006 min
Response: 73948949
Conc: 550.46 ng/ml



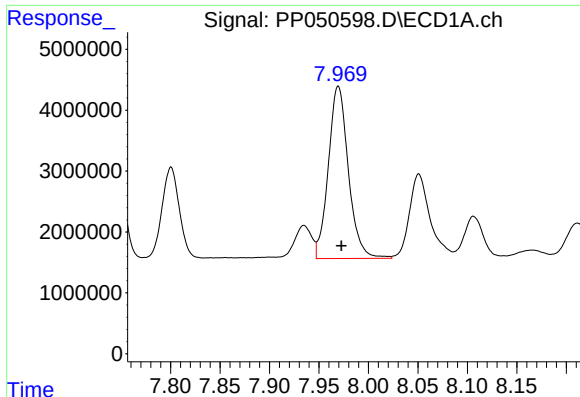
#33 AR-1260-3

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 36308960
Conc: 426.38 ng/ml



#33 AR-1260-3

R.T.: 6.471 min
Delta R.T.: -0.006 min
Response: 60516559
Conc: 502.36 ng/ml



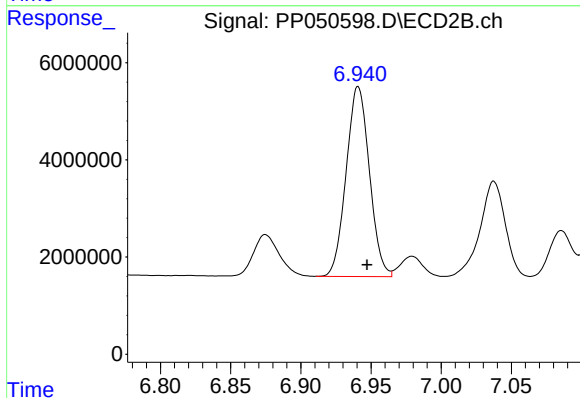
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 39944577
Conc: 419.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

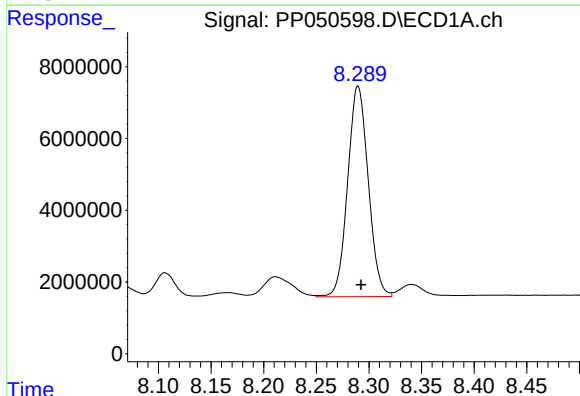
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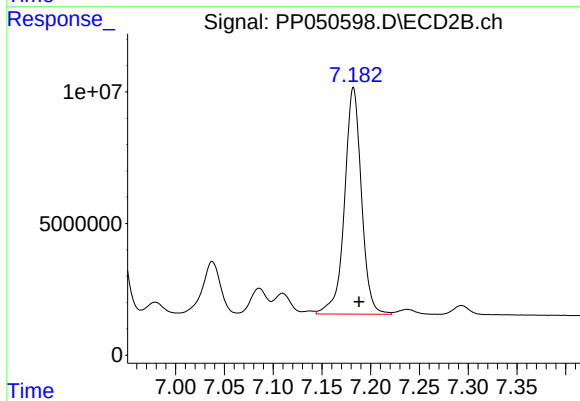
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: -0.006 min
Response: 45100938
Conc: 508.76 ng/ml



#35 AR-1260-5

R.T.: 8.290 min
Delta R.T.: -0.003 min
Response: 79959377
Conc: 427.75 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 103990424
Conc: 533.45 ng/ml