

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
 Data File : PP066352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 09:25
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:40:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 2024
 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...	4.788	4.026	94021575	98763985	53.367	51.721
2) SA Decachlor...	10.793	9.206	87337842	61700178	49.759	48.355
Target Compounds						
3) L1 AR-1016-1	5.968	5.139	37884273	32243935	516.892	514.706
4) L1 AR-1016-2	5.991	5.159	54238363	45244059	495.972m	508.338
5) L1 AR-1016-3	6.054	5.341	34018278	20650020	503.963m	437.415
6) L1 AR-1016-4	6.154	5.379	28974615	19486501	522.021m	510.650
7) L1 AR-1016-5	6.450	5.600	29976523	25251020	539.151m	520.993
31) L7 AR-1260-1	7.582	6.647	62883173	42909672	594.438	501.925
32) L7 AR-1260-2	7.837	6.834	59811104	49587138	519.156m	509.927
33) L7 AR-1260-3	8.202	6.994	42134164	45600445	530.866m	497.017
34) L7 AR-1260-4	8.446	7.469	45557331	33245992	523.124	511.566
35) L7 AR-1260-5	8.792	7.708	79526826	72174886	514.374	513.442

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

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Data File : PP066352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 09:25
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

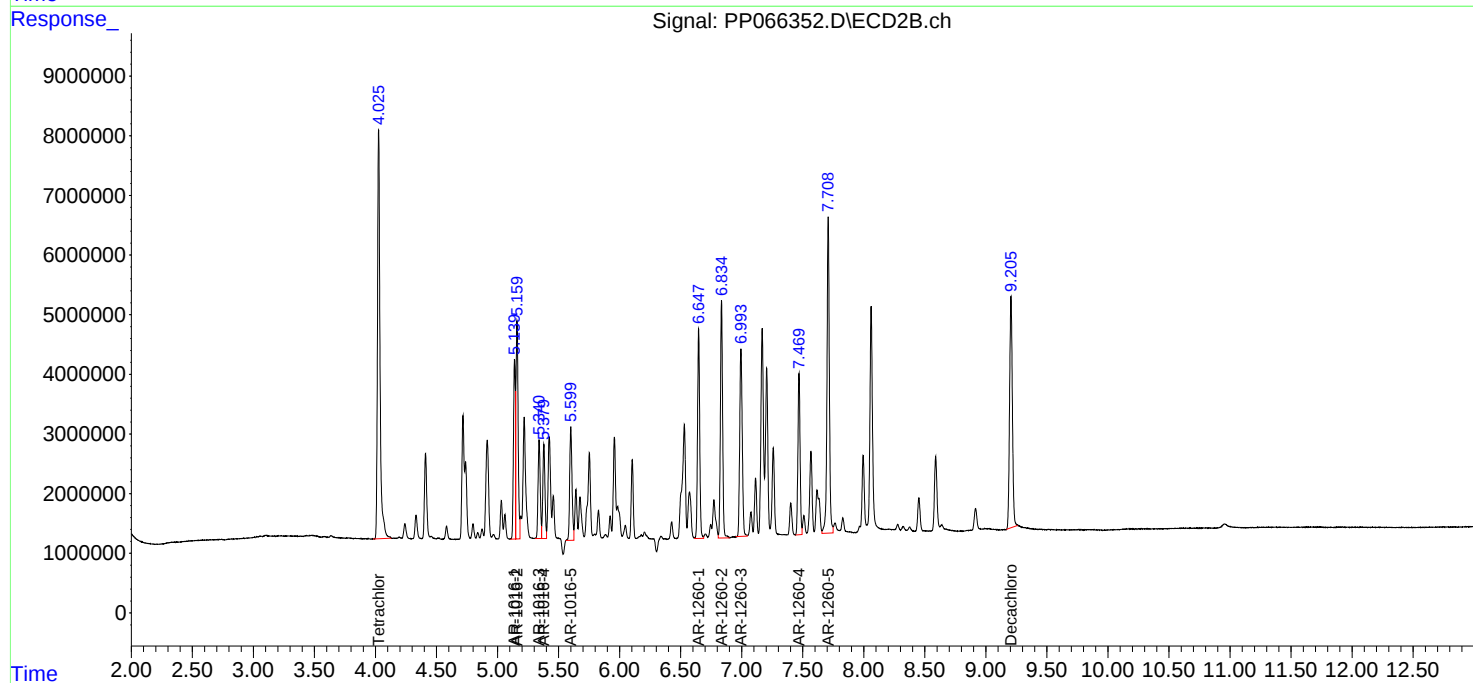
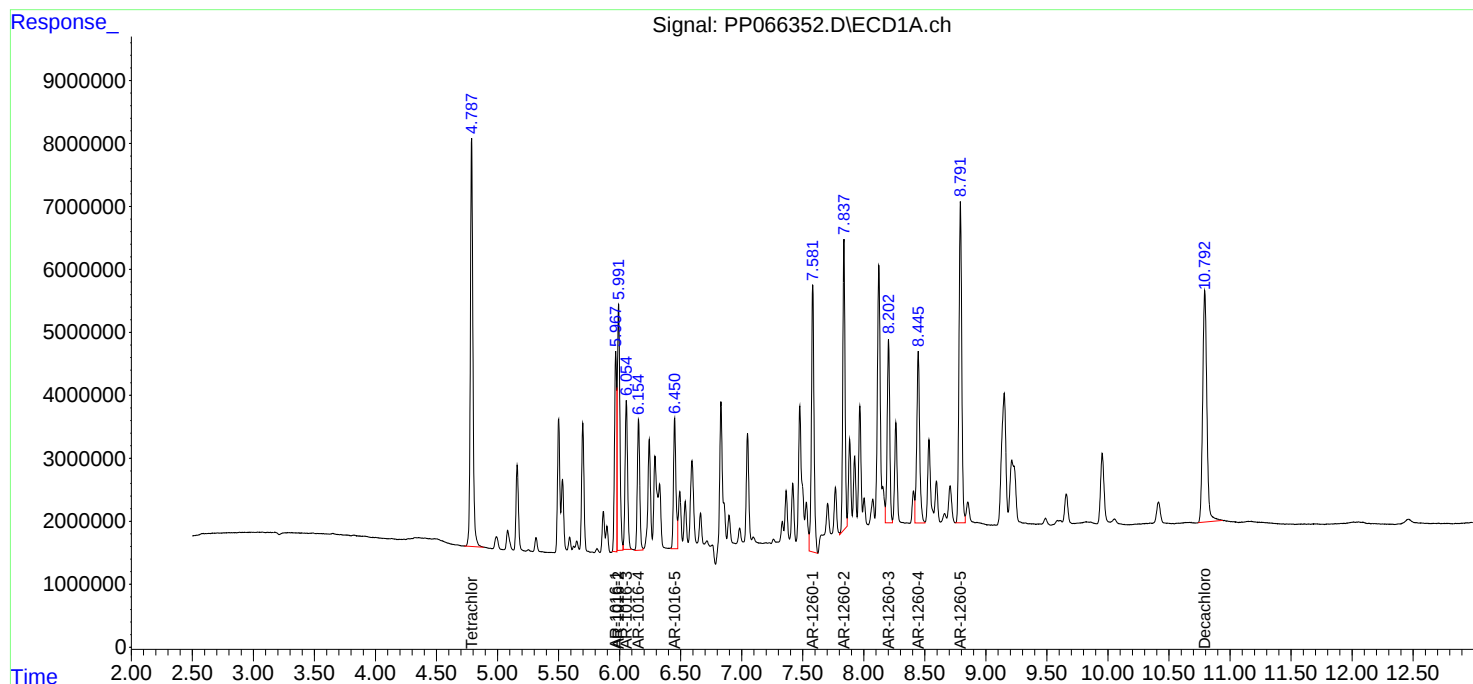
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

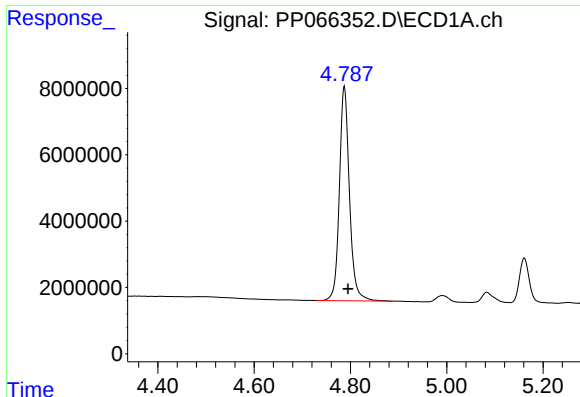
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:40:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





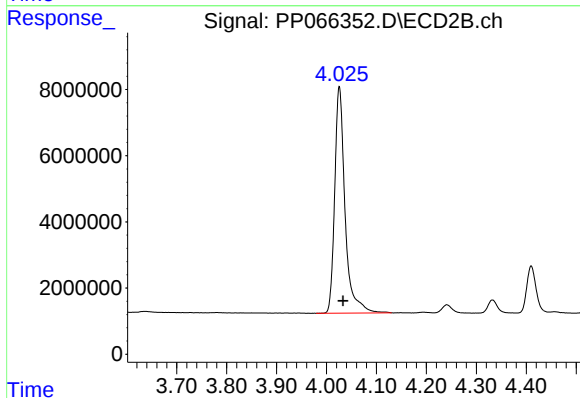
#1 Tetrachloro-m-xylene

R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 94021575
Conc: 53.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

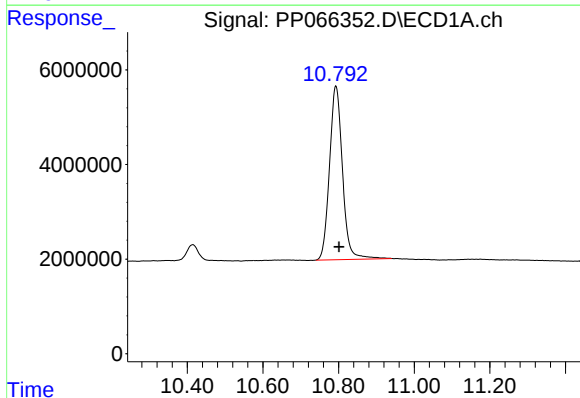
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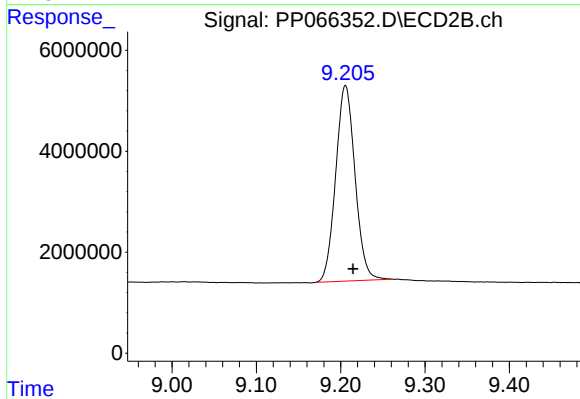
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: -0.007 min
Response: 98763985
Conc: 51.72 ng/ml



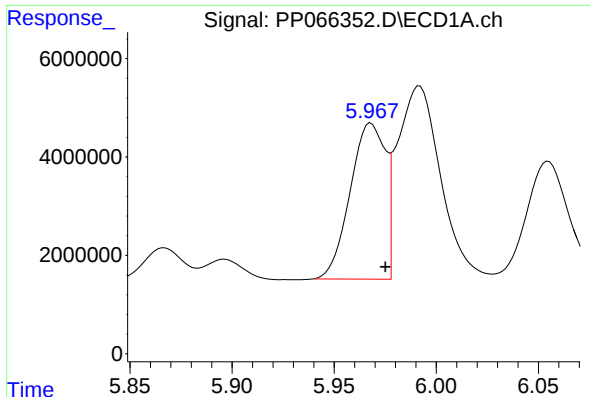
#2 Decachlorobiphenyl

R.T.: 10.793 min
Delta R.T.: -0.008 min
Response: 87337842
Conc: 49.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.009 min
Response: 61700178
Conc: 48.36 ng/ml



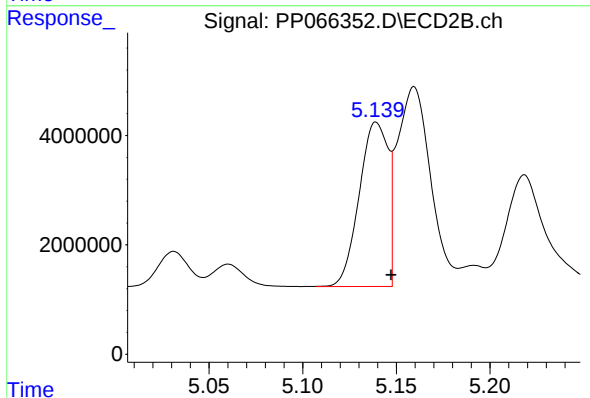
#3 AR-1016-1

R.T.: 5.968 min
Delta R.T.: -0.007 min
Response: 37884273
Conc: 516.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

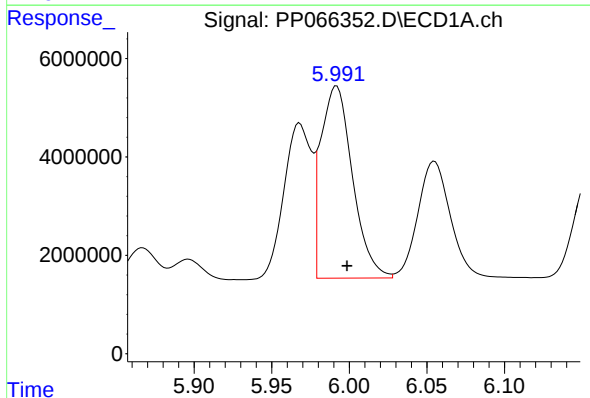
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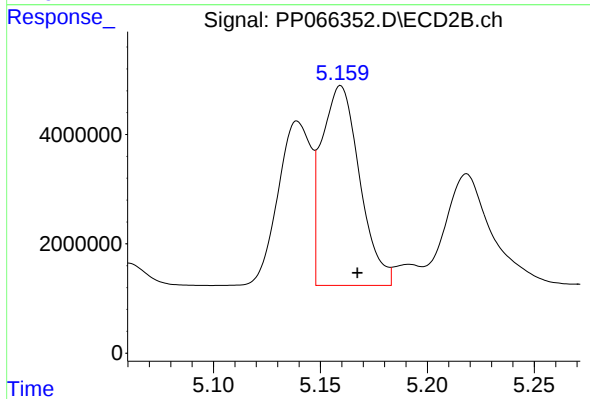
#3 AR-1016-1

R.T.: 5.139 min
Delta R.T.: -0.008 min
Response: 32243935
Conc: 514.71 ng/ml



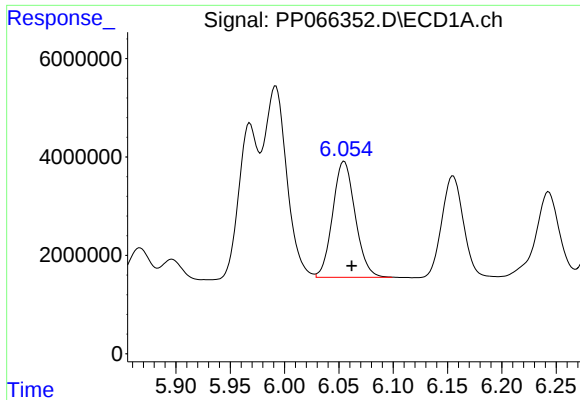
#4 AR-1016-2

R.T.: 5.991 min
Delta R.T.: -0.007 min
Response: 54238363
Conc: 495.97 ng/ml m



#4 AR-1016-2

R.T.: 5.159 min
Delta R.T.: -0.008 min
Response: 45244059
Conc: 508.34 ng/ml



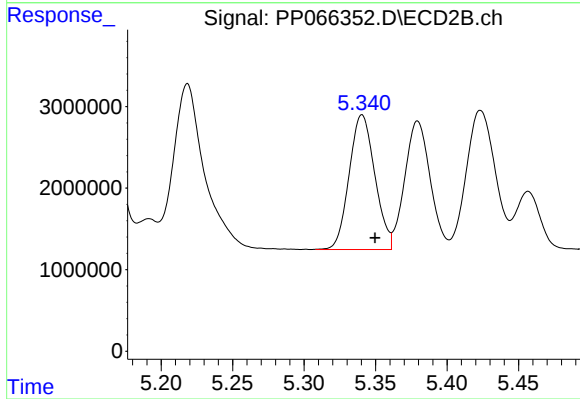
#5 AR-1016-3

R.T.: 6.054 min
Delta R.T.: -0.008 min
Response: 34018278
Conc: 503.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

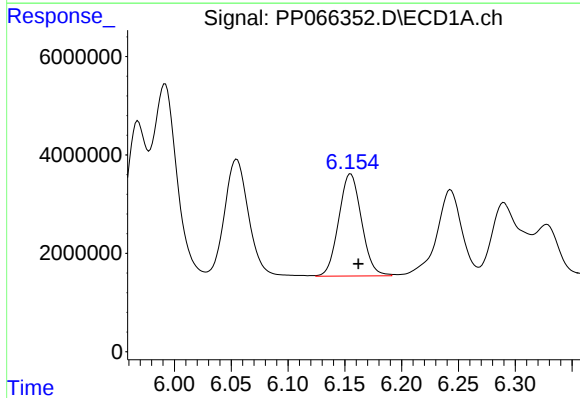
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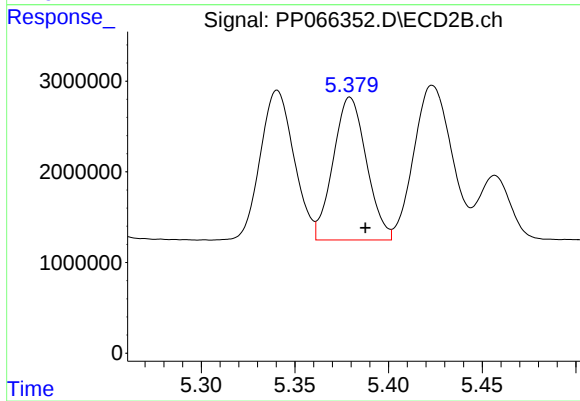
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: -0.009 min
Response: 20650020
Conc: 437.41 ng/ml



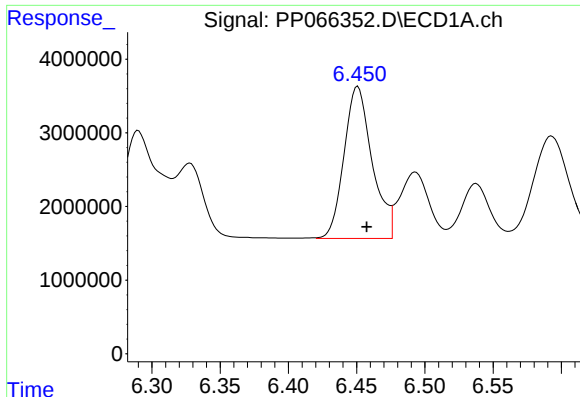
#6 AR-1016-4

R.T.: 6.154 min
Delta R.T.: -0.008 min
Response: 28974615
Conc: 522.02 ng/ml m



#6 AR-1016-4

R.T.: 5.379 min
Delta R.T.: -0.008 min
Response: 19486501
Conc: 510.65 ng/ml



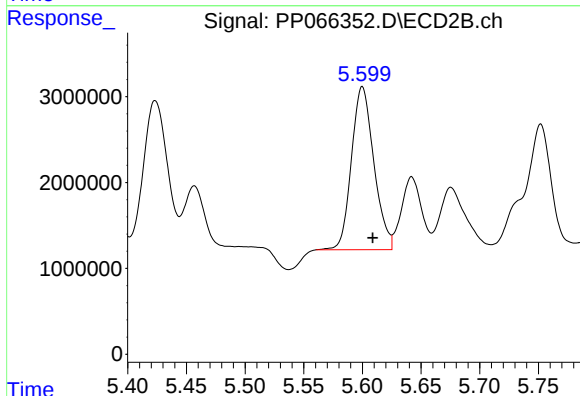
#7 AR-1016-5

R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 29976523
Conc: 539.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

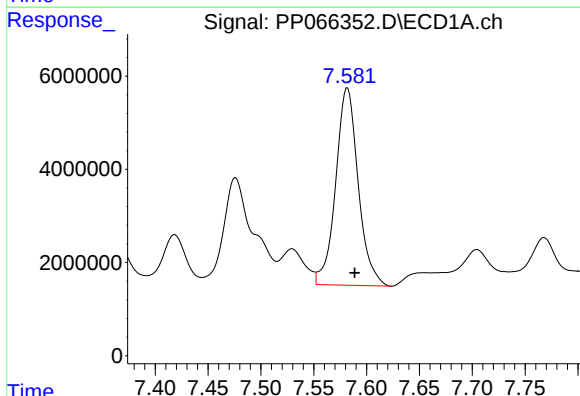
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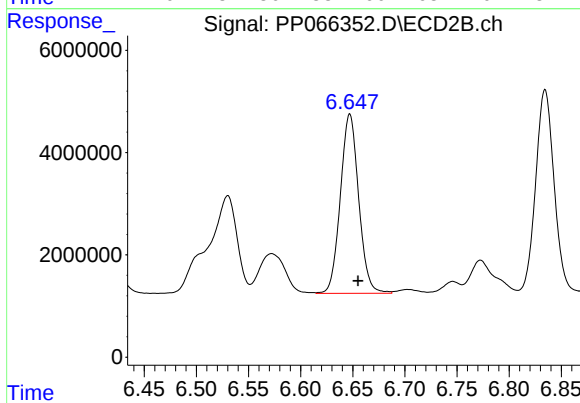
#7 AR-1016-5

R.T.: 5.600 min
Delta R.T.: -0.009 min
Response: 25251020
Conc: 520.99 ng/ml



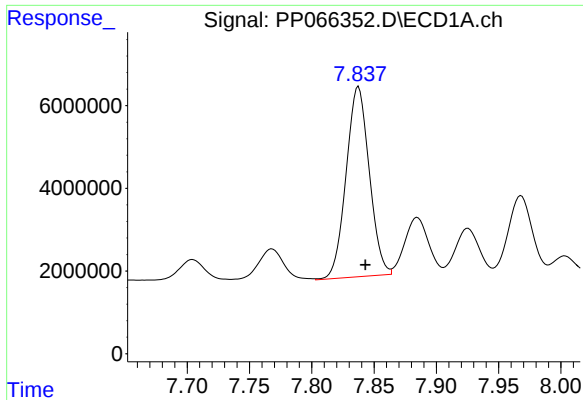
#31 AR-1260-1

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 62883173
Conc: 594.44 ng/ml



#31 AR-1260-1

R.T.: 6.647 min
Delta R.T.: -0.008 min
Response: 42909672
Conc: 501.93 ng/ml



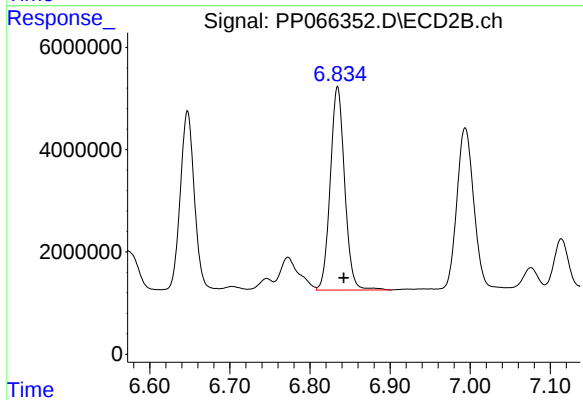
#32 AR-1260-2

R.T.: 7.837 min
Delta R.T.: -0.006 min
Response: 59811104
Conc: 519.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

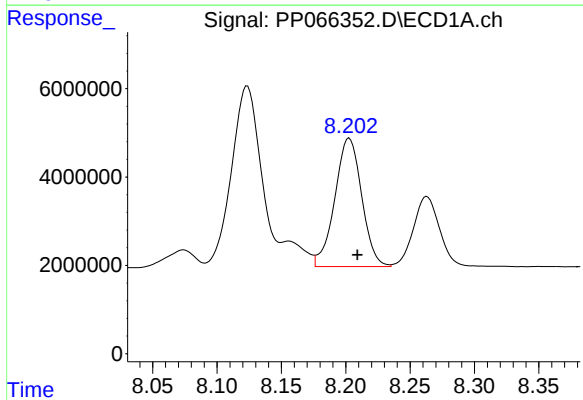
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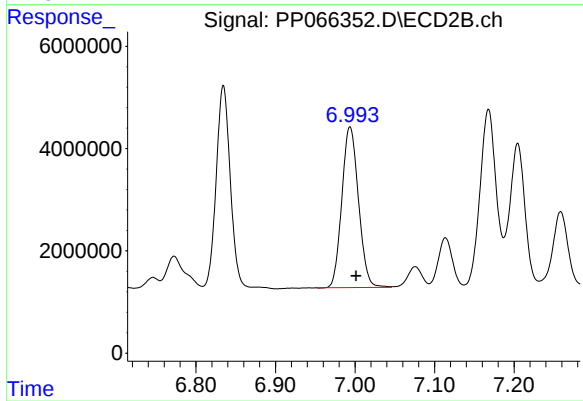
#32 AR-1260-2

R.T.: 6.834 min
Delta R.T.: -0.008 min
Response: 49587138
Conc: 509.93 ng/ml



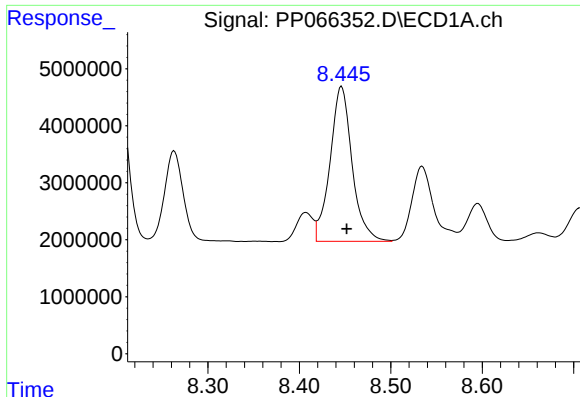
#33 AR-1260-3

R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 42134164
Conc: 530.87 ng/ml m



#33 AR-1260-3

R.T.: 6.994 min
Delta R.T.: -0.008 min
Response: 45600445
Conc: 497.02 ng/ml



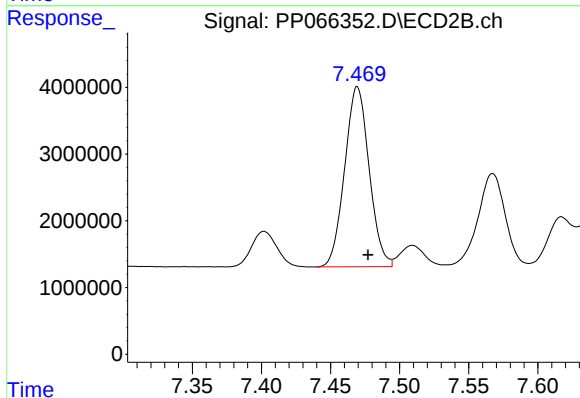
#34 AR-1260-4

R.T.: 8.446 min
Delta R.T.: -0.006 min
Response: 45557331
Conc: 523.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

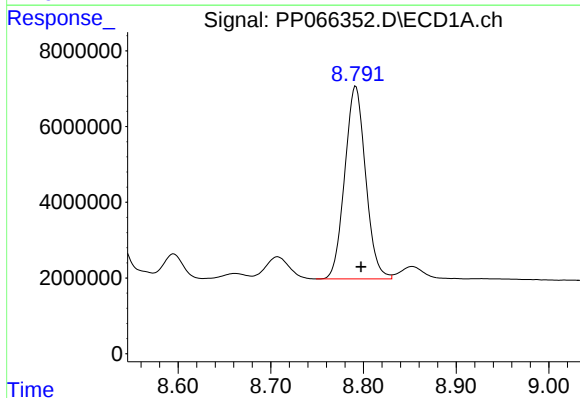
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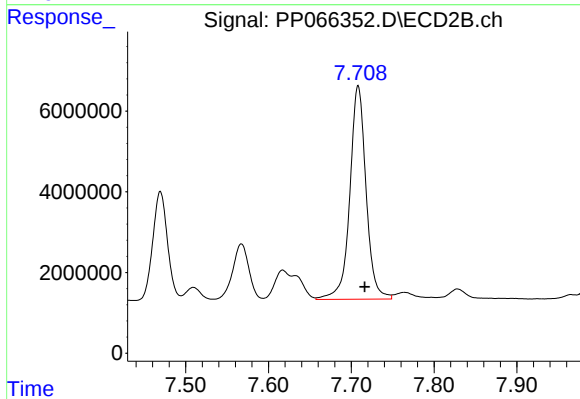
#34 AR-1260-4

R.T.: 7.469 min
Delta R.T.: -0.008 min
Response: 33245992
Conc: 511.57 ng/ml



#35 AR-1260-5

R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 79526826
Conc: 514.37 ng/ml



#35 AR-1260-5

R.T.: 7.708 min
Delta R.T.: -0.008 min
Response: 72174886
Conc: 513.44 ng/ml