

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120122\
 Data File : PP053615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 18:49
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2022
 Supervised By :Ankita Jodhani 12/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 20:51:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.398	3.644	94520072	84242164	49.169	56.003
2)	SA Decachlor...	10.195	8.719	71613135	87522874	52.814	46.695
Target Compounds							
3)	L1 AR-1016-1	5.571	4.742	30018118	29763285	482.530	530.671
4)	L1 AR-1016-2	5.594	4.761	44494283	41904012	481.399	539.875
5)	L1 AR-1016-3	5.656	4.939	27108423	22201522	478.977	528.739
6)	L1 AR-1016-4	5.755	4.982	21746840	16521041	478.078	472.697
7)	L1 AR-1016-5	6.051	5.198	20768910	24091469	458.831	530.414
31)	L7 AR-1260-1	7.181	6.244	38916478	50182260	475.912m	547.427
32)	L7 AR-1260-2	7.439	6.434	44433299	57113064	479.799	496.322
33)	L7 AR-1260-3	7.801	6.589	29166358	51552876	467.646	480.419
34)	L7 AR-1260-4	8.027	7.065	36515394	38252451	487.436	462.355
35)	L7 AR-1260-5	8.350	7.309	64643684	86819754	510.749	458.504

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

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Acq On : 01 Dec 2022 18:49
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

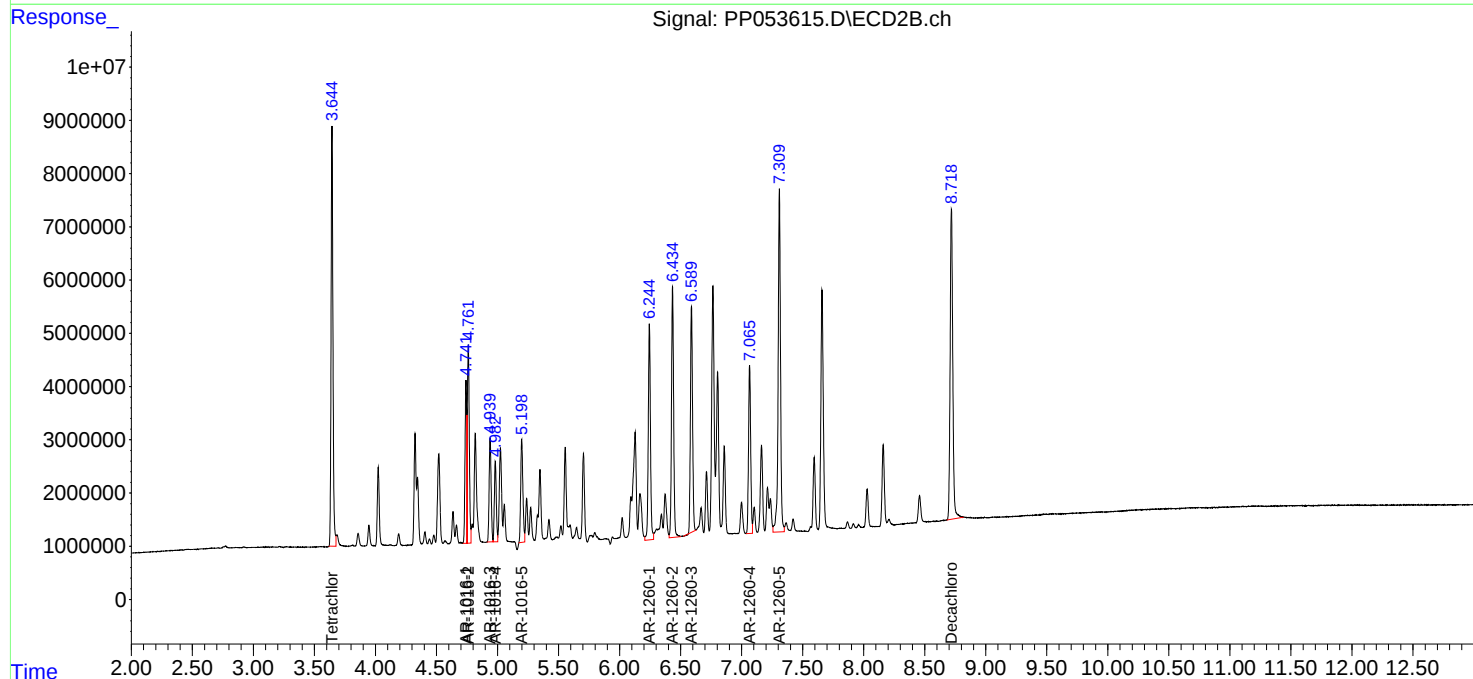
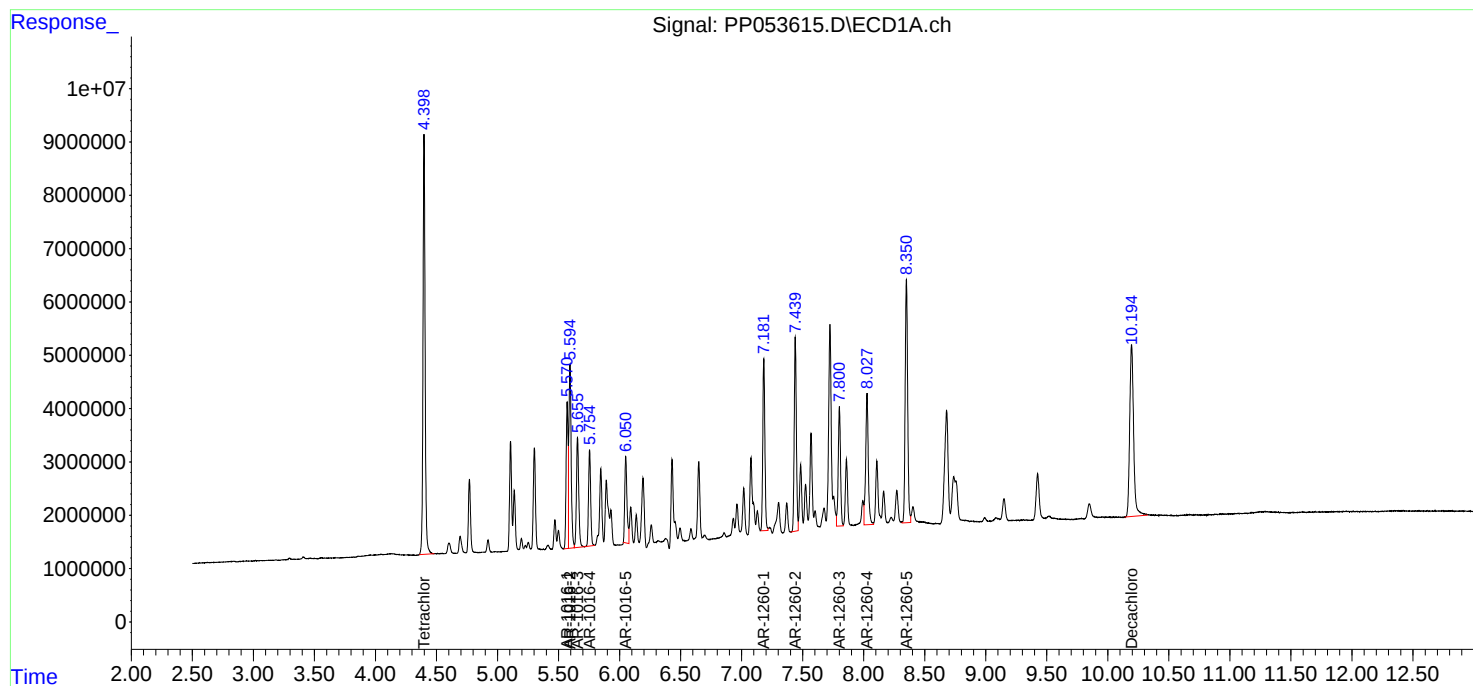
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

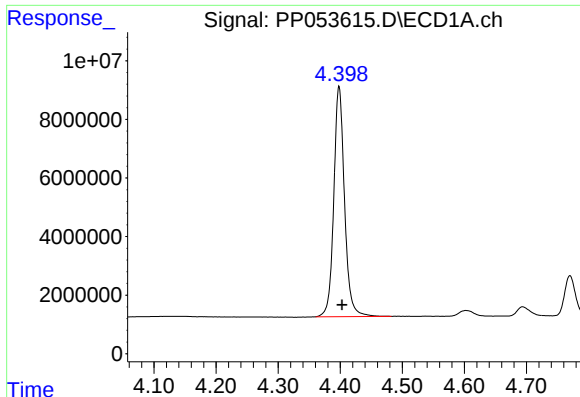
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Integration File signal 1: autoint1.e
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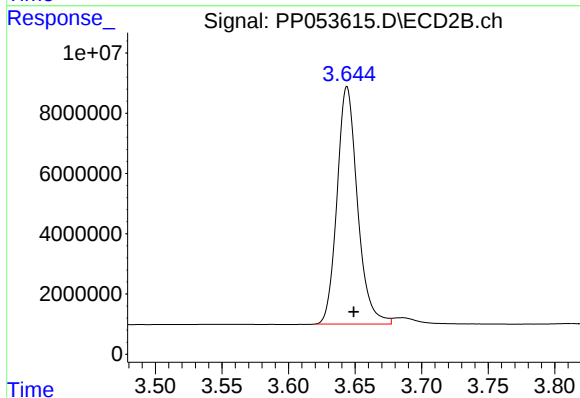
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: -0.005 min
Response: 94520072
Conc: 49.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

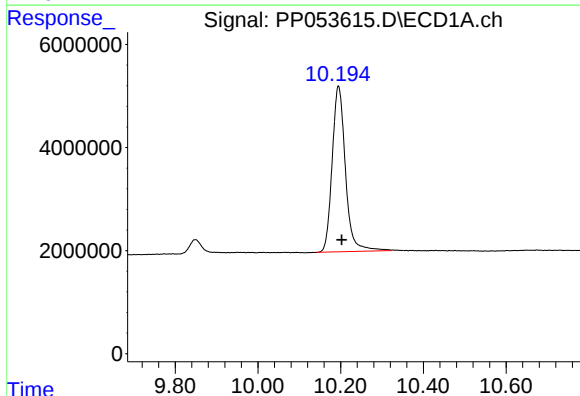
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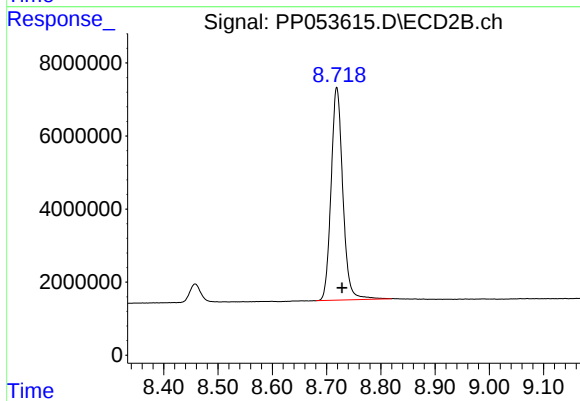
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 84242164
Conc: 56.00 ng/ml



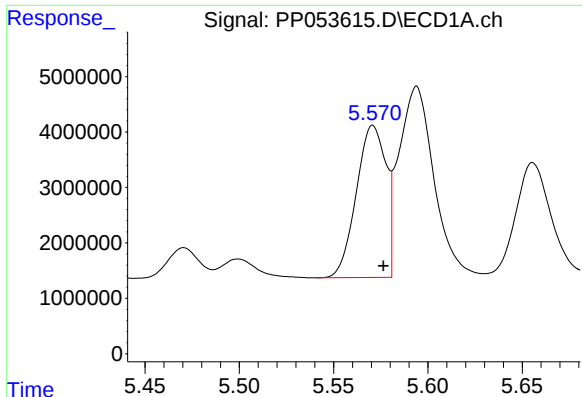
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.008 min
Response: 71613135
Conc: 52.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.010 min
Response: 87522874
Conc: 46.69 ng/ml



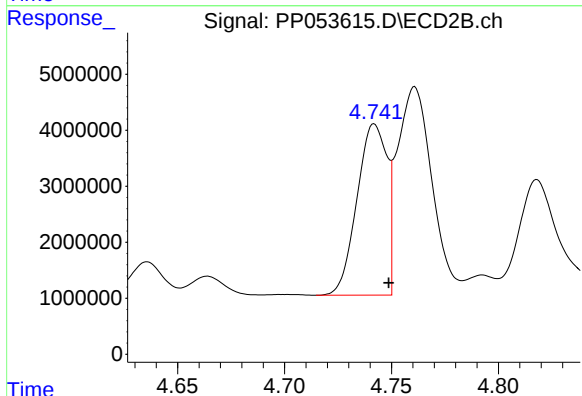
#3 AR-1016-1

R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 30018118
Conc: 482.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

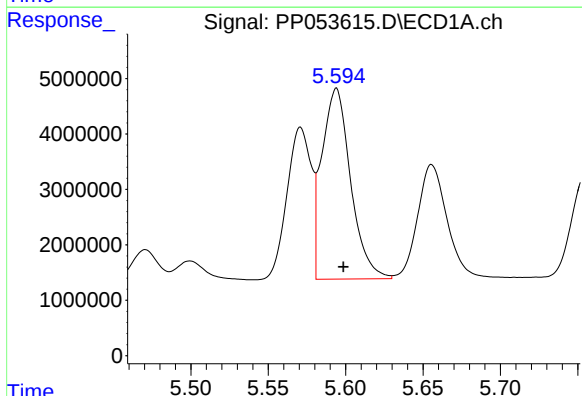
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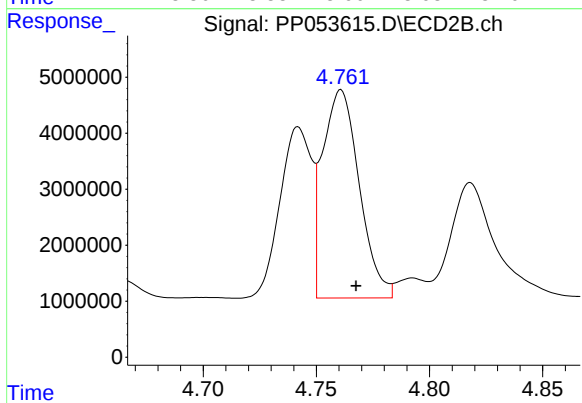
#3 AR-1016-1

R.T.: 4.742 min
Delta R.T.: -0.007 min
Response: 29763285
Conc: 530.67 ng/ml



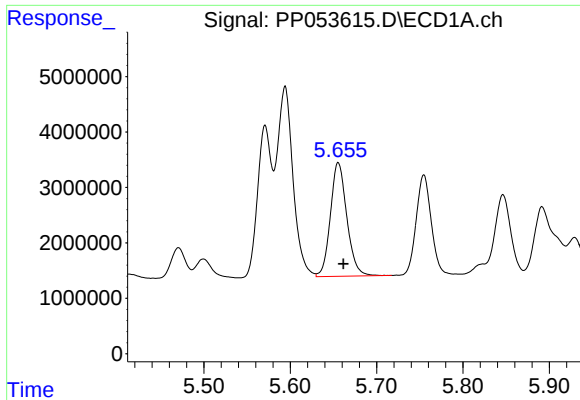
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.005 min
Response: 44494283
Conc: 481.40 ng/ml



#4 AR-1016-2

R.T.: 4.761 min
Delta R.T.: -0.007 min
Response: 41904012
Conc: 539.88 ng/ml



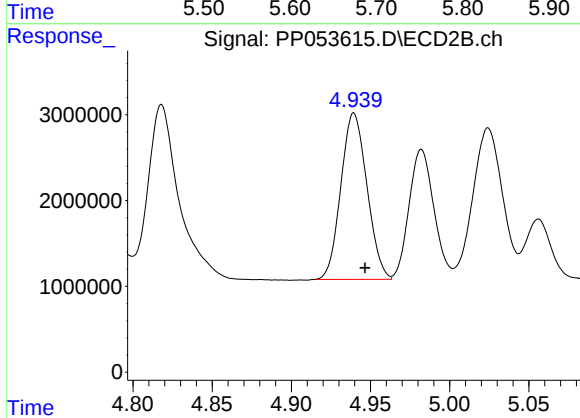
#5 AR-1016-3

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 27108423
Conc: 478.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

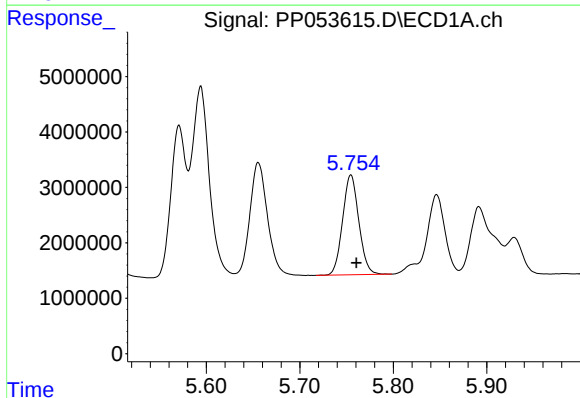
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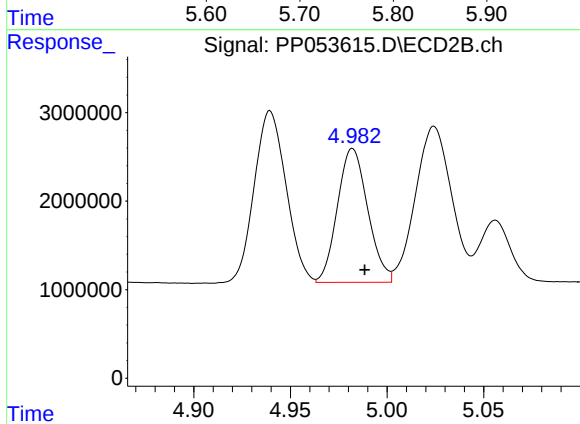
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 22201522
Conc: 528.74 ng/ml



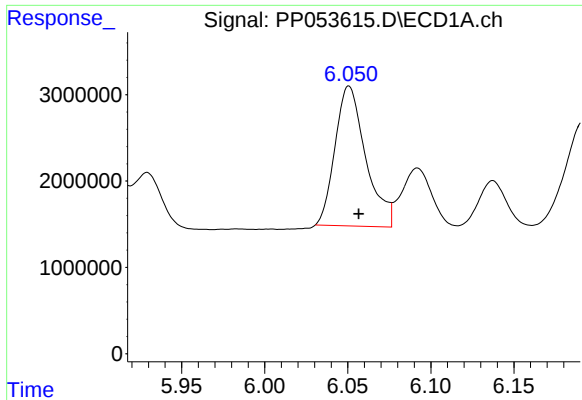
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.006 min
Response: 21746840
Conc: 478.08 ng/ml



#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 16521041
Conc: 472.70 ng/ml



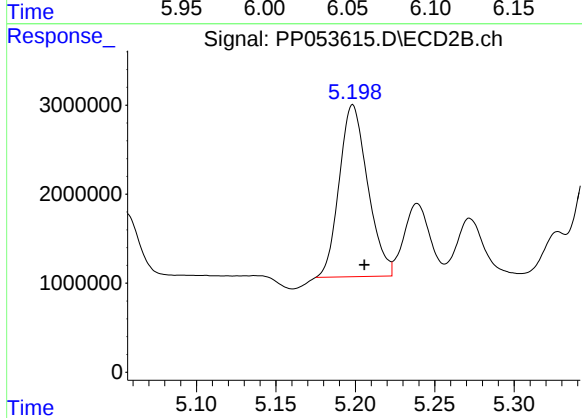
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.006 min
Response: 20768910
Conc: 458.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

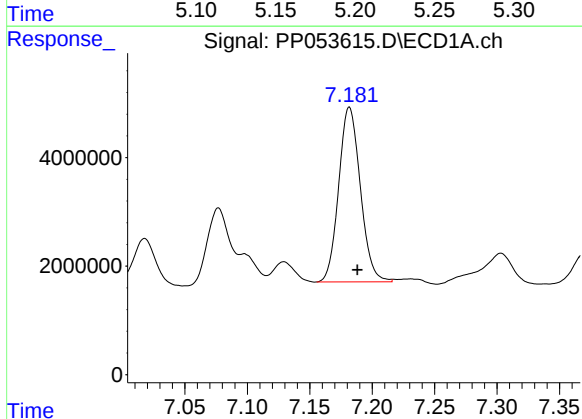
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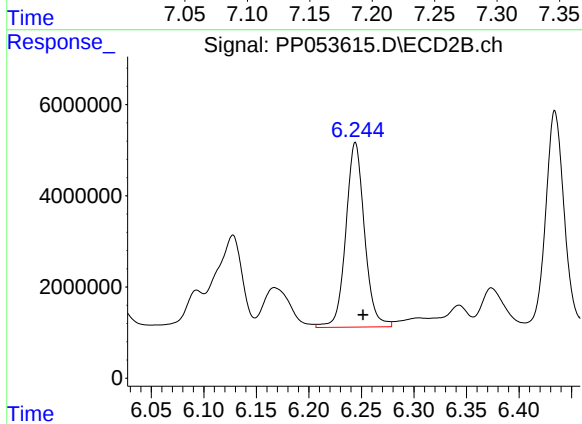
#7 AR-1016-5

R.T.: 5.198 min
Delta R.T.: -0.007 min
Response: 24091469
Conc: 530.41 ng/ml



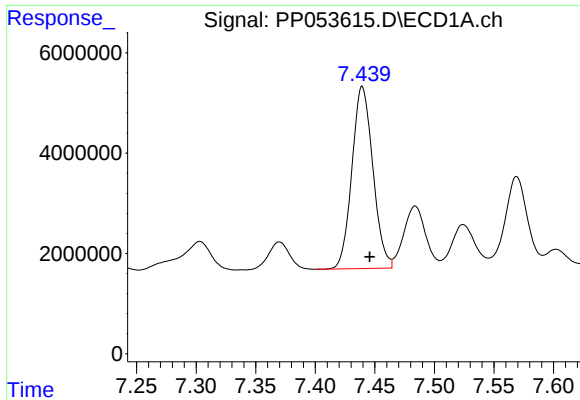
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 38916478
Conc: 475.91 ng/ml m



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: -0.007 min
Response: 50182260
Conc: 547.43 ng/ml



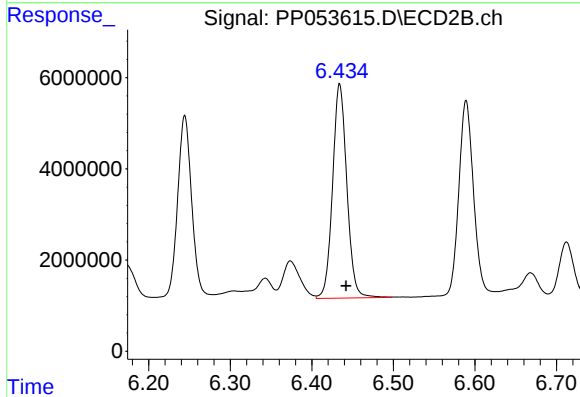
#32 AR-1260-2

R.T.: 7.439 min
Delta R.T.: -0.006 min
Response: 44433299
Conc: 479.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

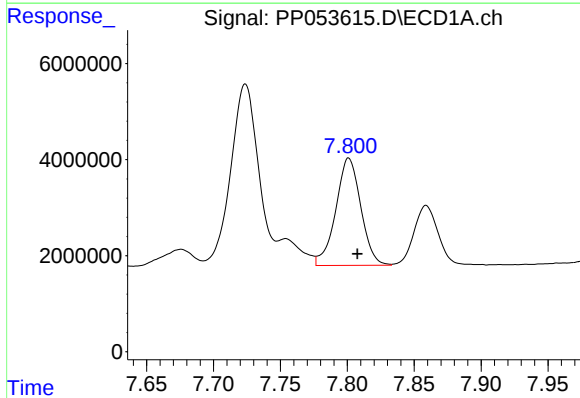
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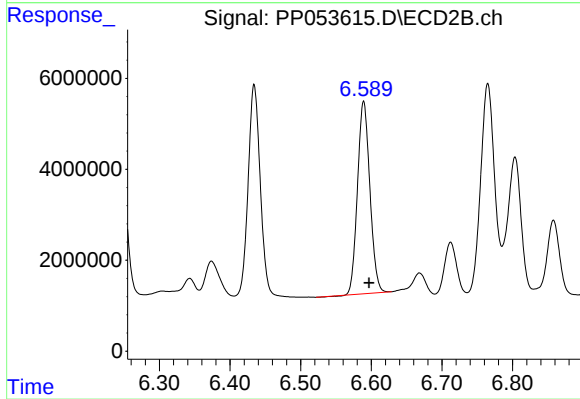
#32 AR-1260-2

R.T.: 6.434 min
Delta R.T.: -0.008 min
Response: 57113064
Conc: 496.32 ng/ml



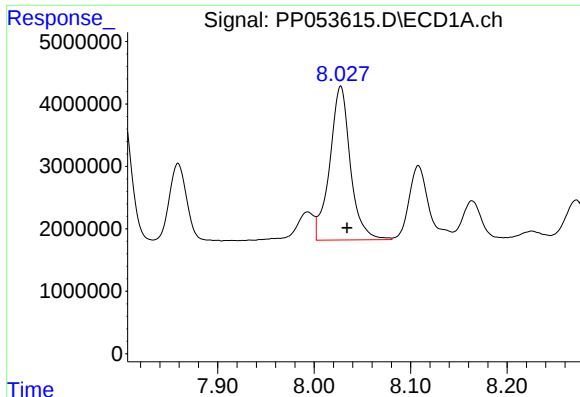
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.006 min
Response: 29166358
Conc: 467.65 ng/ml



#33 AR-1260-3

R.T.: 6.589 min
Delta R.T.: -0.007 min
Response: 51552876
Conc: 480.42 ng/ml



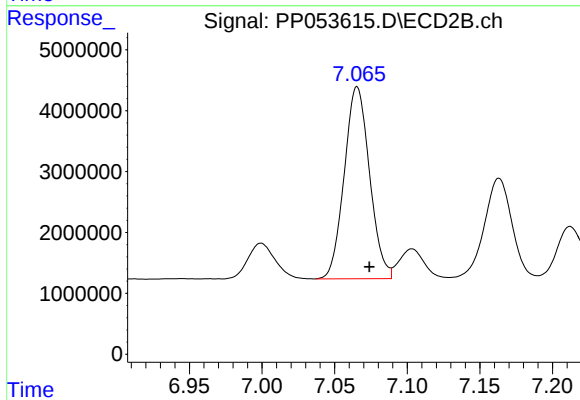
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.007 min
Response: 36515394
Conc: 487.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

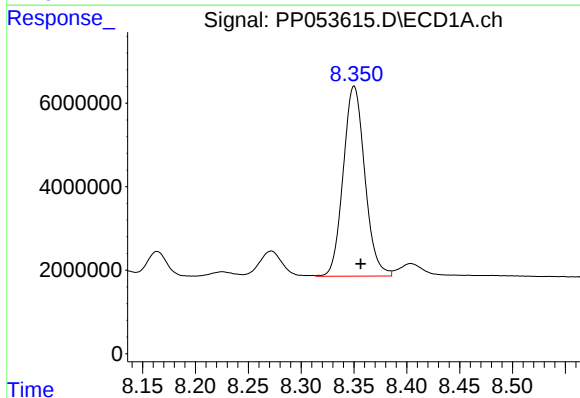
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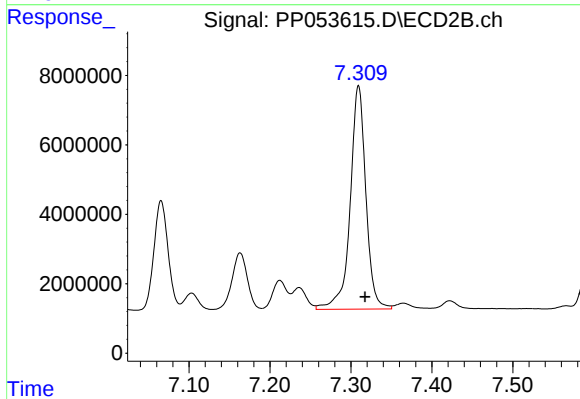
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 38252451
Conc: 462.35 ng/ml



#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: -0.006 min
Response: 64643684
Conc: 510.75 ng/ml



#35 AR-1260-5

R.T.: 7.309 min
Delta R.T.: -0.008 min
Response: 86819754
Conc: 458.50 ng/ml