

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 06:17
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:55:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.432	3.660	101.0E6	80742616	46.998	46.425
2) SA Decachlor...	10.264	8.741	63929979	76676719	48.842	48.767m
Target Compounds						
3) L1 AR-1016-1	5.607	4.761	28756948	24380580	468.365	457.761
4) L1 AR-1016-2	5.630	4.780	41555776	33801315	466.001	455.831
5) L1 AR-1016-3	5.692	4.958	26633430	18755089	469.775	466.042
6) L1 AR-1016-4	5.791	5.000	21039482	16447630	469.844	453.910
7) L1 AR-1016-5	6.088	5.216	22209450	22400511	473.679	477.005
31) L7 AR-1260-1	7.222	6.262	38986264	44201798	478.937	462.150
32) L7 AR-1260-2	7.480	6.450	40800749	47953070	478.222	464.313
33) L7 AR-1260-3	7.841	6.607	33000077	47671882	472.538	459.687
34) L7 AR-1260-4	8.068	7.083	37489428	39425129	491.347	461.600
35) L7 AR-1260-5	8.395	7.324	61544246	69972807	486.232	442.129

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

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Acq On : 08 Apr 2023 06:17
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

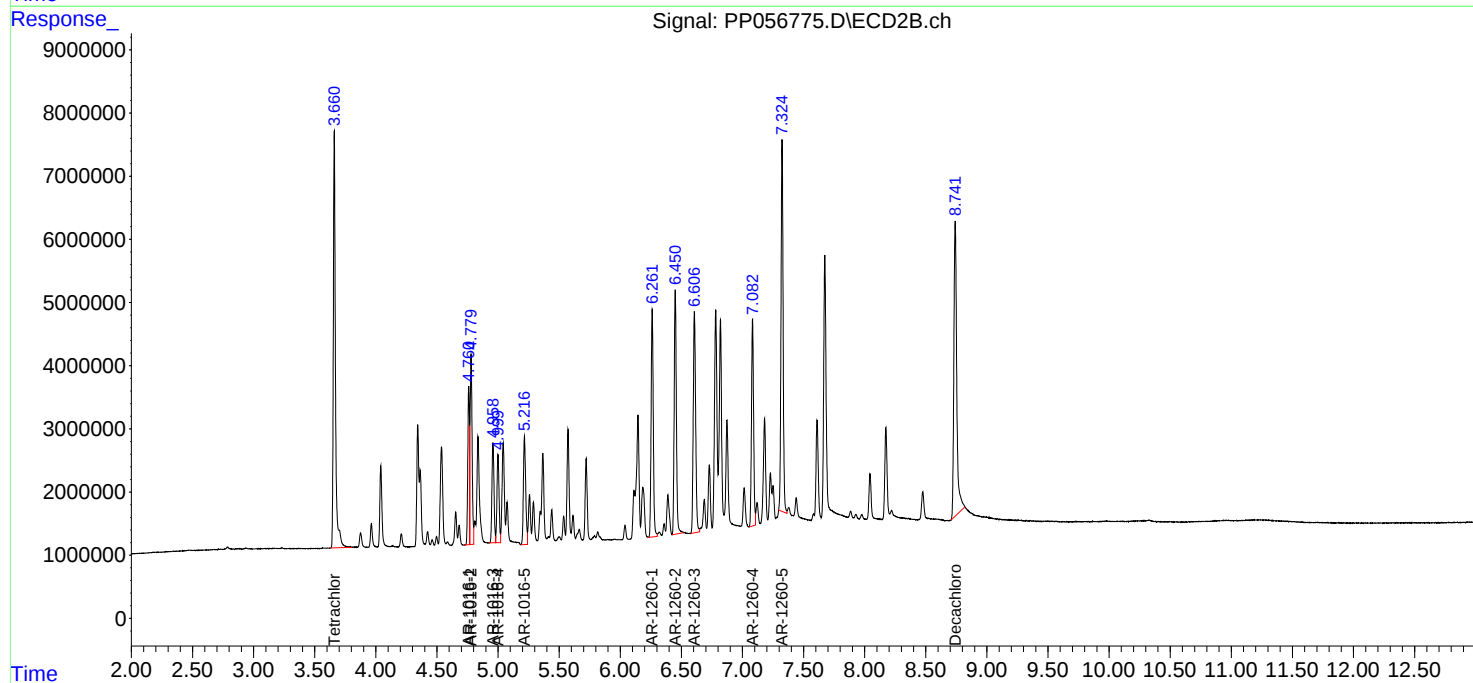
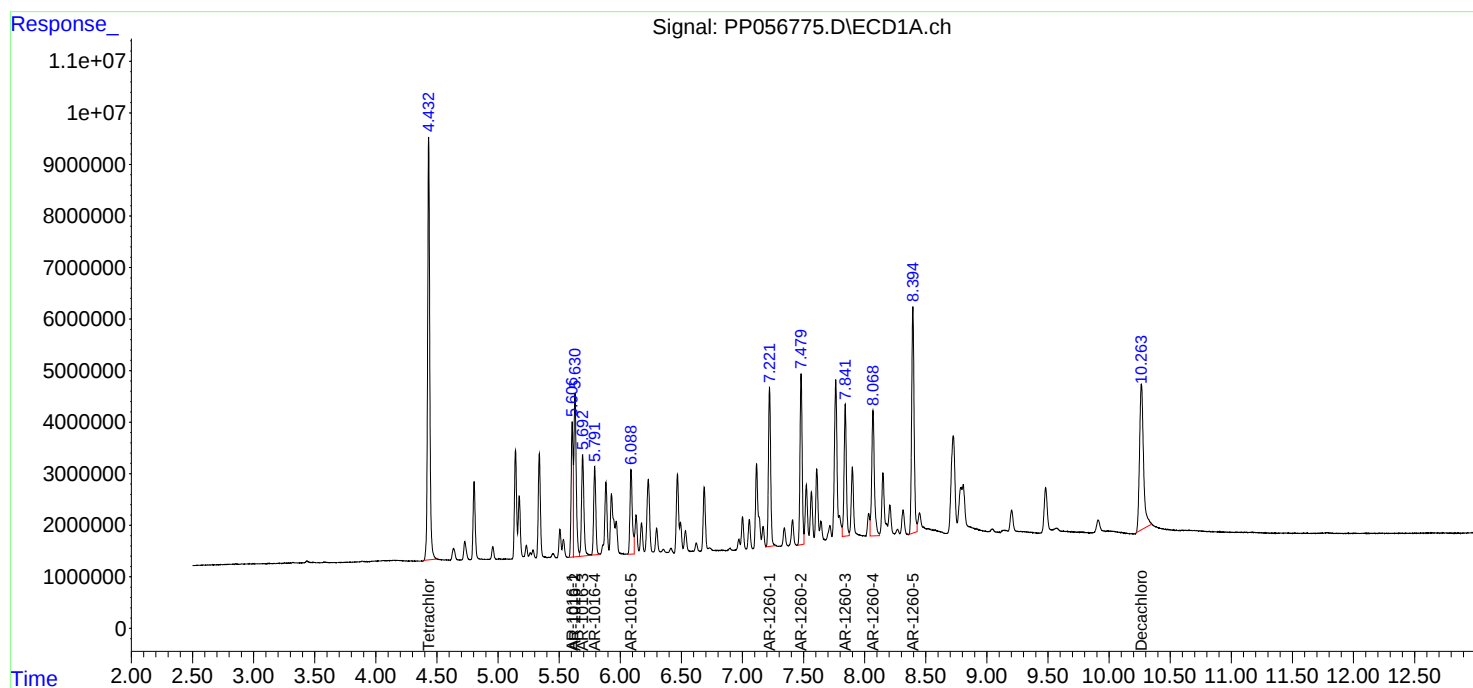
Instrument :
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ClientSampleId :
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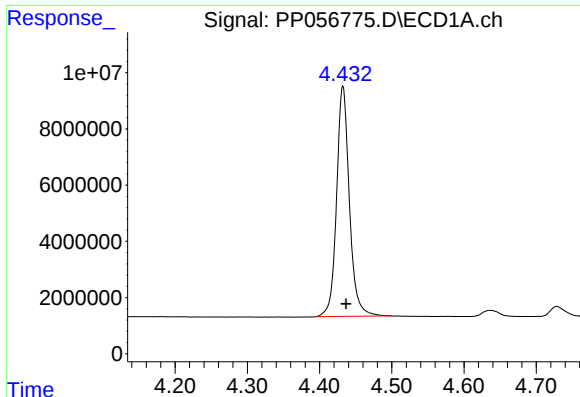
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 06:55:04 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 04:14:17 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





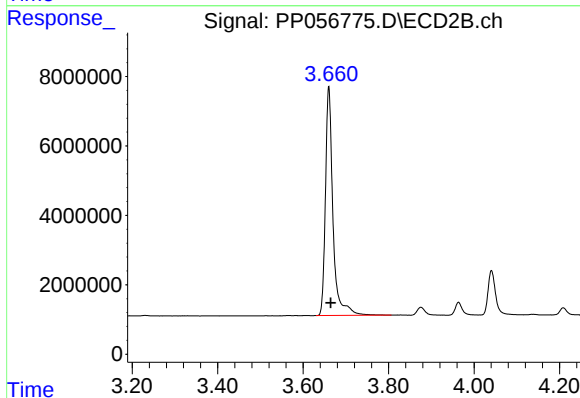
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 100974843
Conc: 47.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

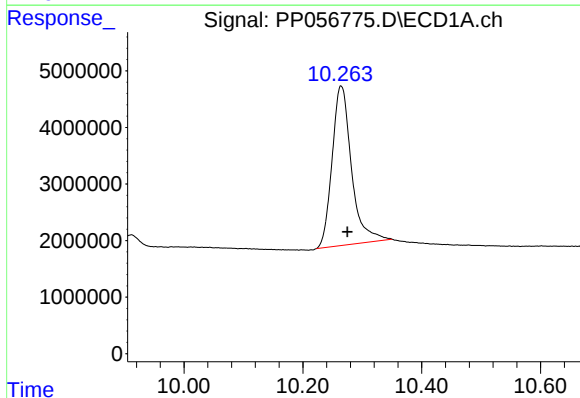
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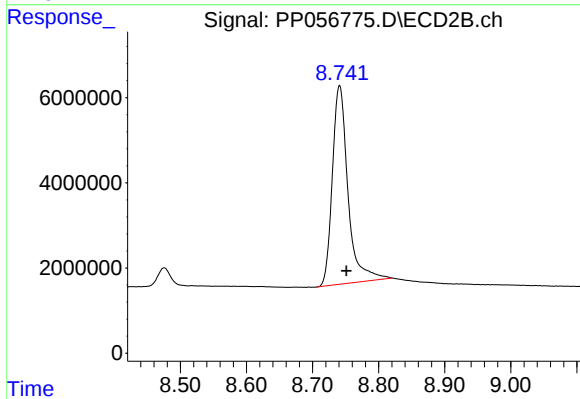
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 80742616
Conc: 46.43 ng/ml



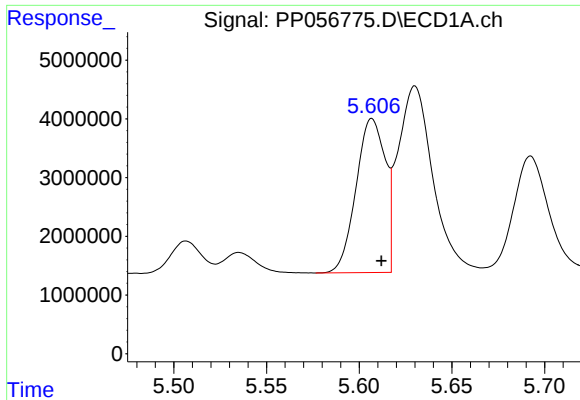
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: -0.011 min
Response: 63929979
Conc: 48.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.011 min
Response: 76676719
Conc: 48.77 ng/ml m



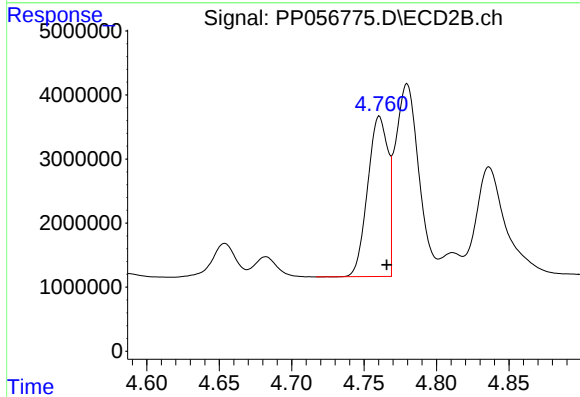
#3 AR-1016-1

R.T.: 5.607 min
Delta R.T.: -0.005 min
Response: 28756948
Conc: 468.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

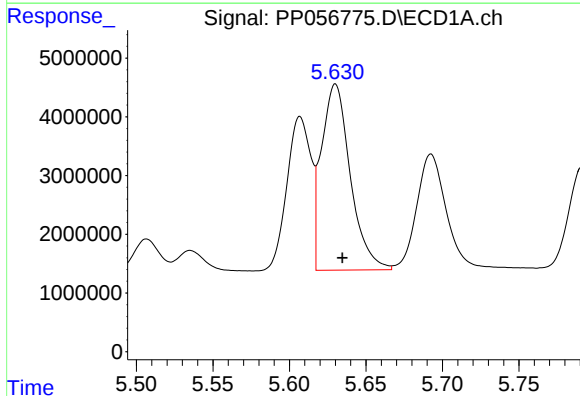
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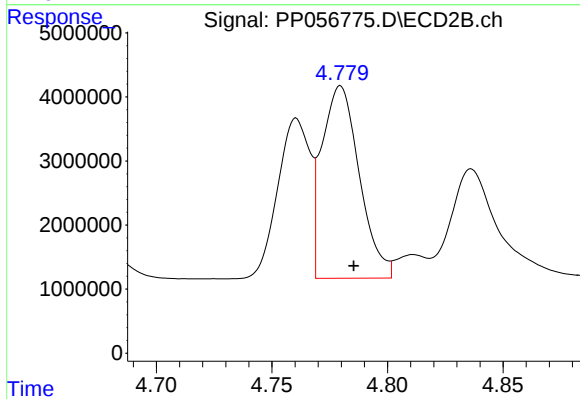
#3 AR-1016-1

R.T.: 4.761 min
Delta R.T.: -0.005 min
Response: 24380580
Conc: 457.76 ng/ml



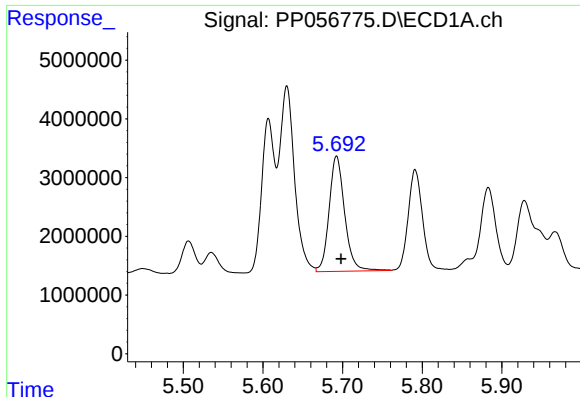
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 41555776
Conc: 466.00 ng/ml



#4 AR-1016-2

R.T.: 4.780 min
Delta R.T.: -0.006 min
Response: 33801315
Conc: 455.83 ng/ml



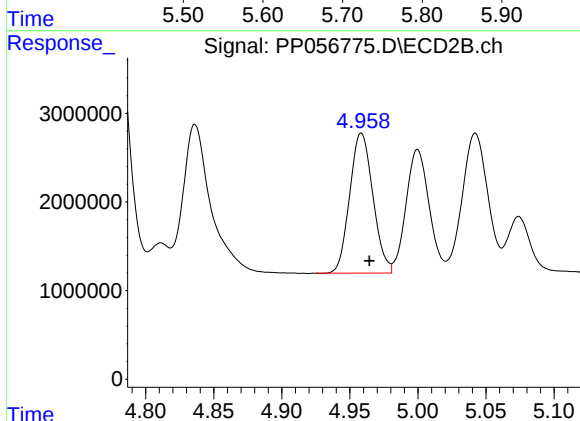
#5 AR-1016-3

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 26633430
Conc: 469.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

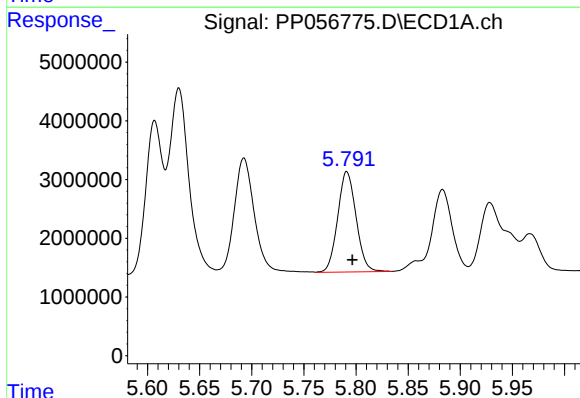
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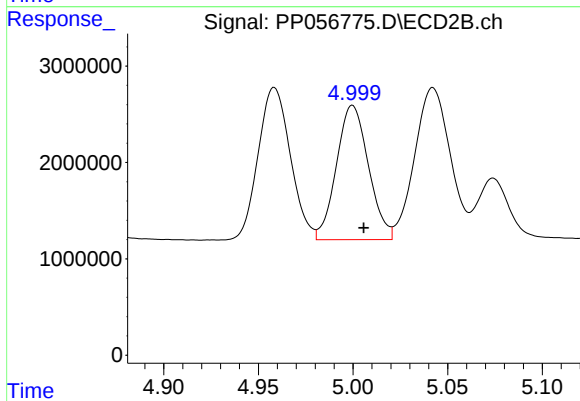
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 18755089
Conc: 466.04 ng/ml



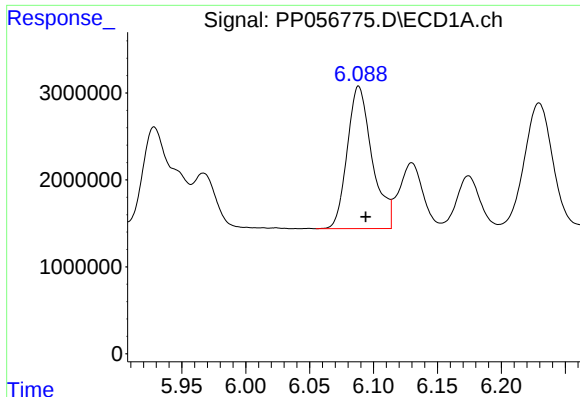
#6 AR-1016-4

R.T.: 5.791 min
Delta R.T.: -0.005 min
Response: 21039482
Conc: 469.84 ng/ml



#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.006 min
Response: 16447630
Conc: 453.91 ng/ml



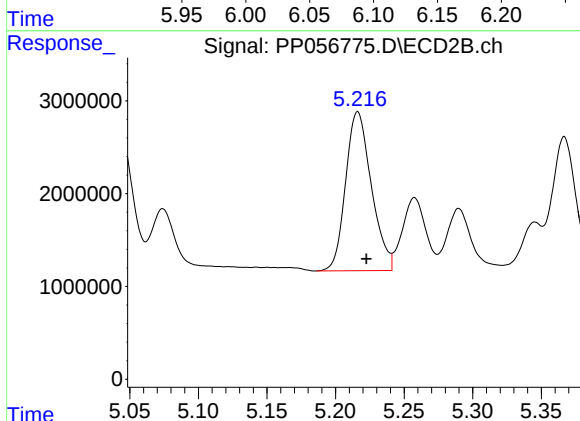
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 22209450
Conc: 473.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

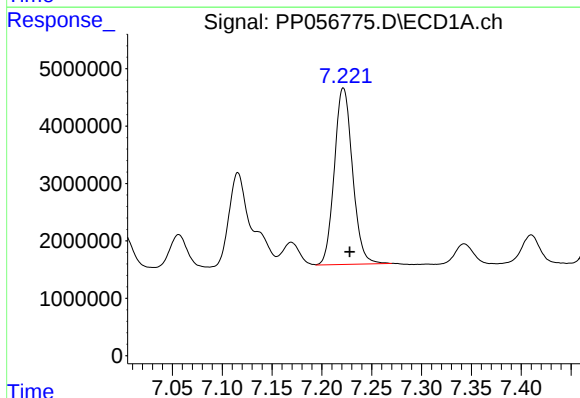
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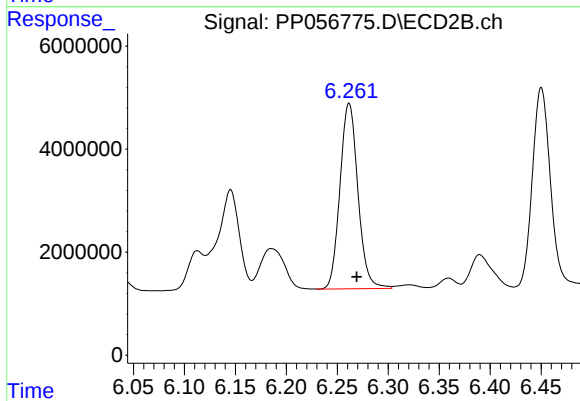
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 22400511
Conc: 477.00 ng/ml



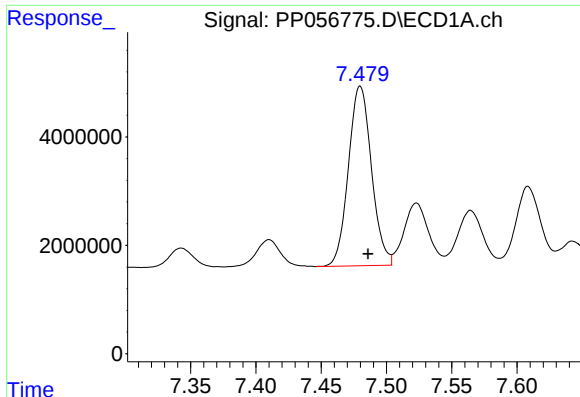
#31 AR-1260-1

R.T.: 7.222 min
Delta R.T.: -0.006 min
Response: 38986264
Conc: 478.94 ng/ml



#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: -0.007 min
Response: 44201798
Conc: 462.15 ng/ml



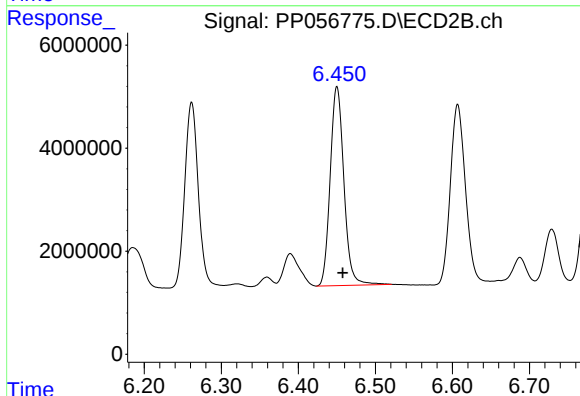
#32 AR-1260-2

R.T.: 7.480 min
Delta R.T.: -0.006 min
Response: 40800749
Conc: 478.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

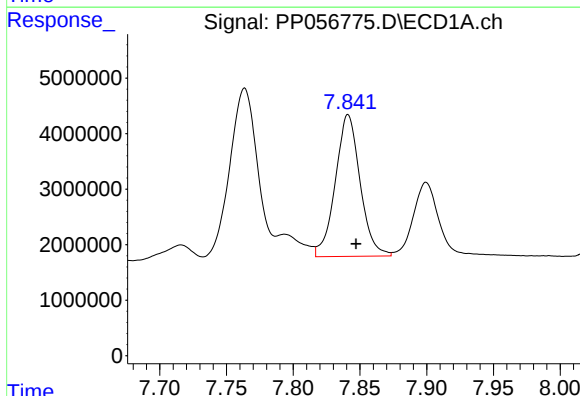
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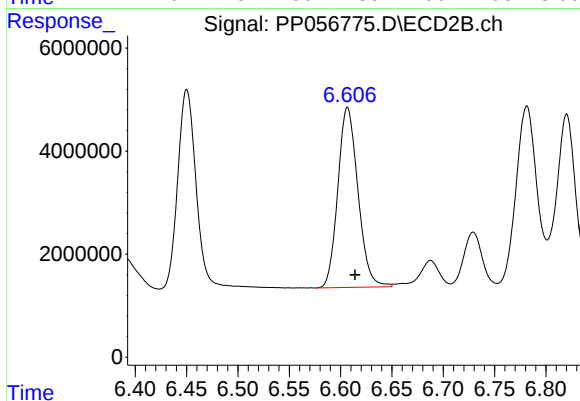
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.008 min
Response: 47953070
Conc: 464.31 ng/ml



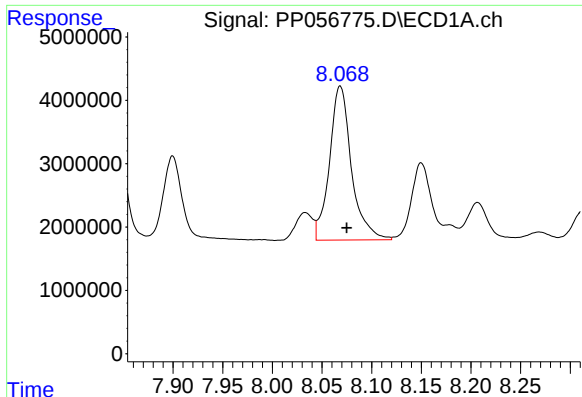
#33 AR-1260-3

R.T.: 7.841 min
Delta R.T.: -0.006 min
Response: 33000077
Conc: 472.54 ng/ml



#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.007 min
Response: 47671882
Conc: 459.69 ng/ml



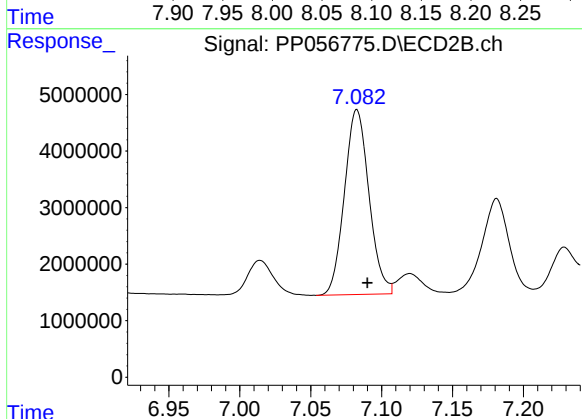
#34 AR-1260-4

R.T.: 8.068 min
Delta R.T.: -0.007 min
Response: 37489428
Conc: 491.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

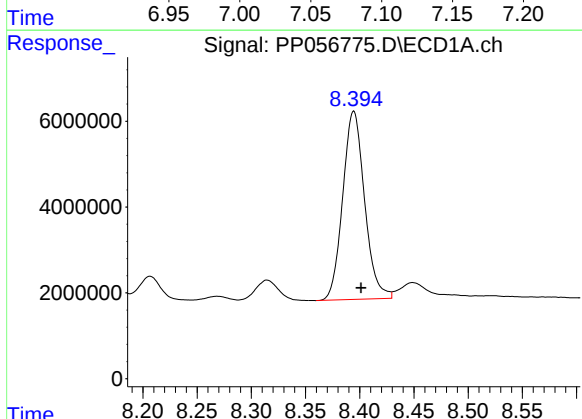
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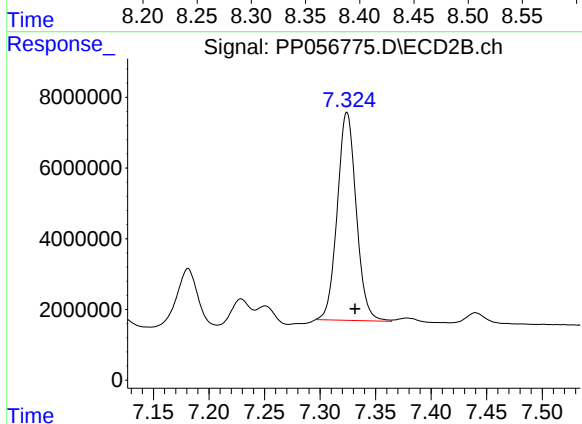
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: -0.007 min
Response: 39425129
Conc: 461.60 ng/ml



#35 AR-1260-5

R.T.: 8.395 min
Delta R.T.: -0.007 min
Response: 61544246
Conc: 486.23 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 69972807
Conc: 442.13 ng/ml