

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 16:20
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:33:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.754	4.050	79481563	85892348	59.134	57.486
2) SA Decachlor...	10.662	9.215	68773692	65798953	47.374	47.749m
Target Compounds						
3) L1 AR-1016-1	5.917	5.159	25486896	28644226	534.544	555.348m
4) L1 AR-1016-2	5.940	5.179	37451948	37247989	540.886	523.851m
5) L1 AR-1016-3	6.003	5.360	24311384	20986671	544.242	527.333m
6) L1 AR-1016-4	6.101	5.399	19448919	17699869	541.220	512.607m
7) L1 AR-1016-5	6.396	5.618	19813103	22247580	537.673	518.470m
31) L7 AR-1260-1	7.520	6.662	36925979	39136785	468.708	478.424
32) L7 AR-1260-2	7.772	6.848	40262430	44638354	441.737	475.157
33) L7 AR-1260-3	8.133	7.006	27966038	42164820	442.710	465.419
34) L7 AR-1260-4	8.372	7.481	33582801	30517478	444.773	457.666
35) L7 AR-1260-5	8.708	7.719	58543584	66951904	452.160	459.881

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

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Acq On : 03 Oct 2024 16:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

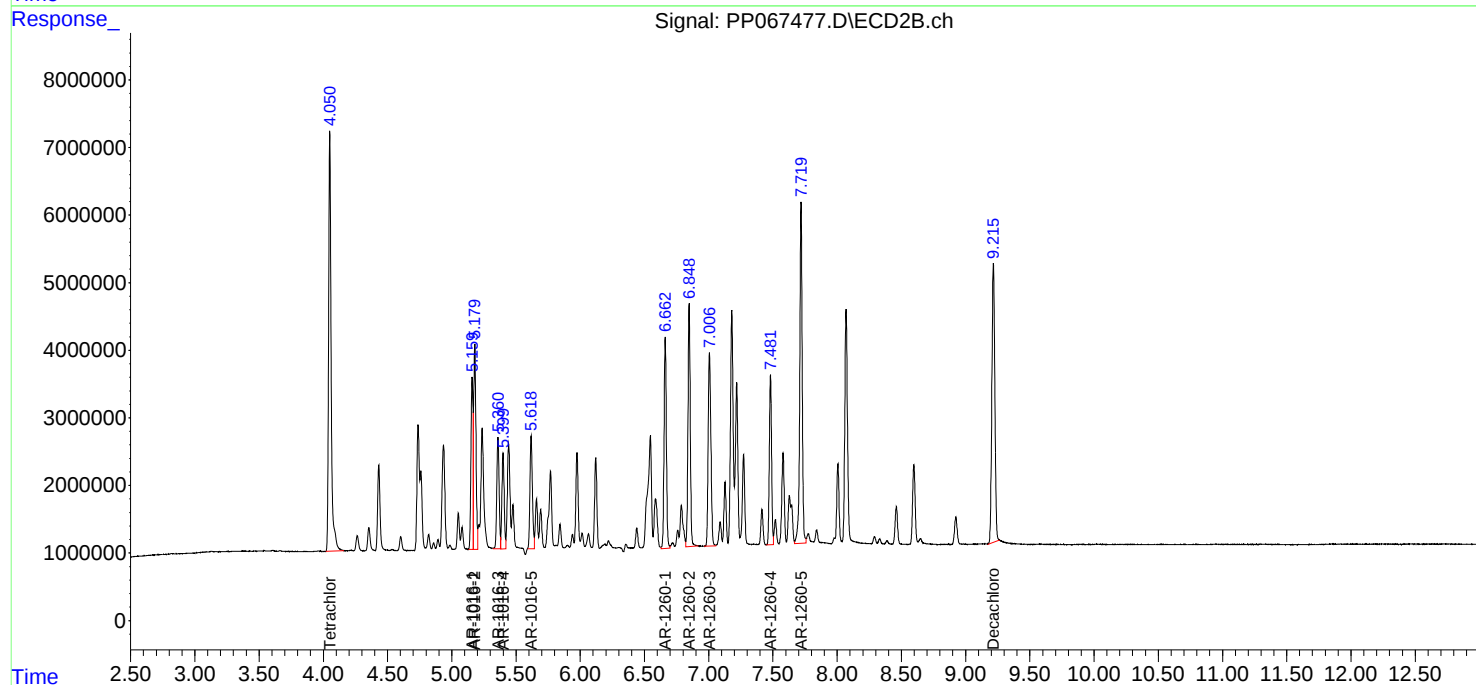
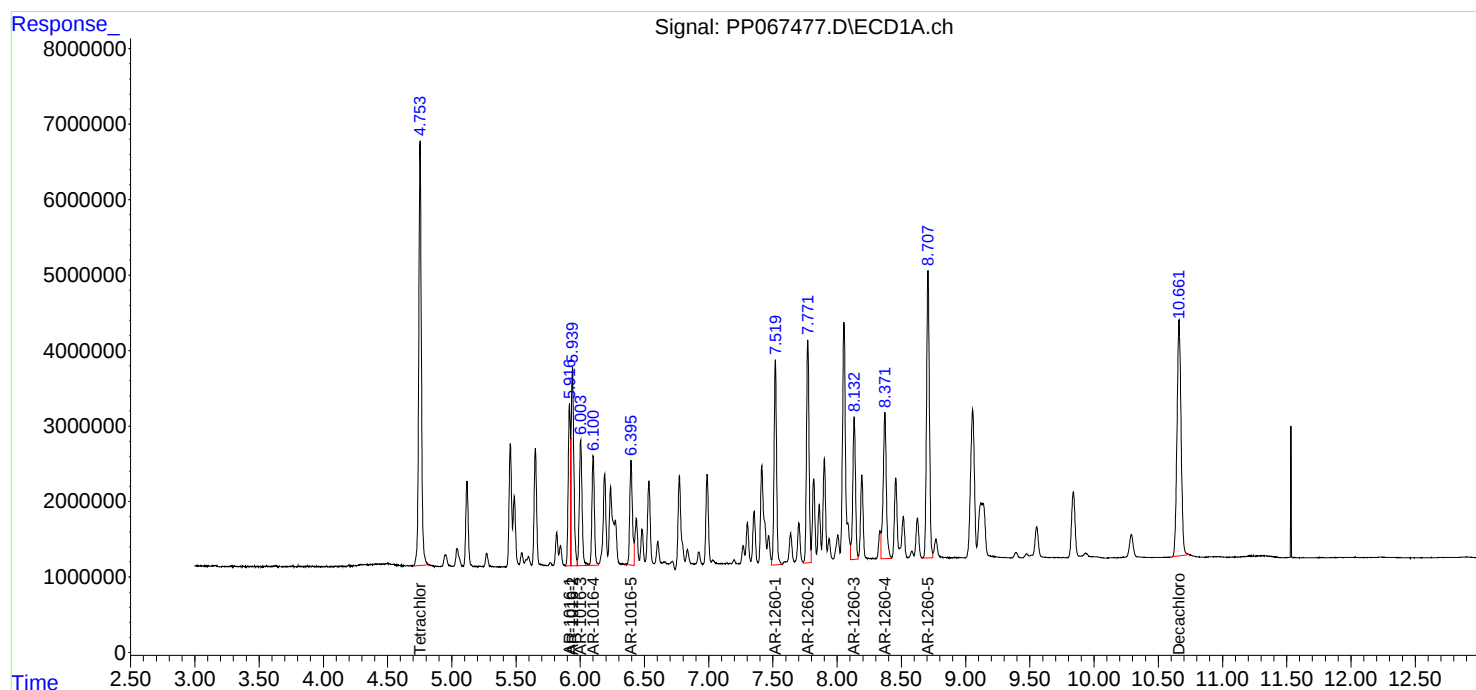
Instrument :
ECD_P
ClientSampleId :
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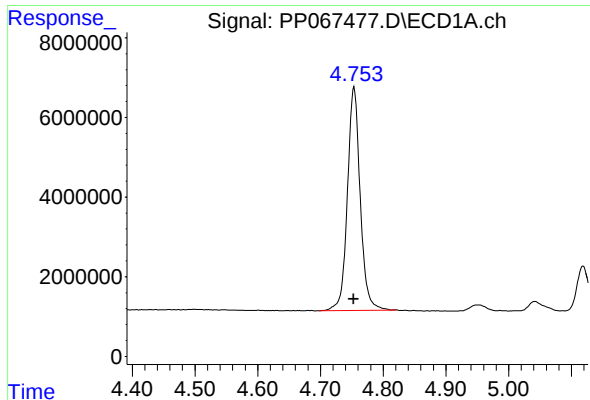
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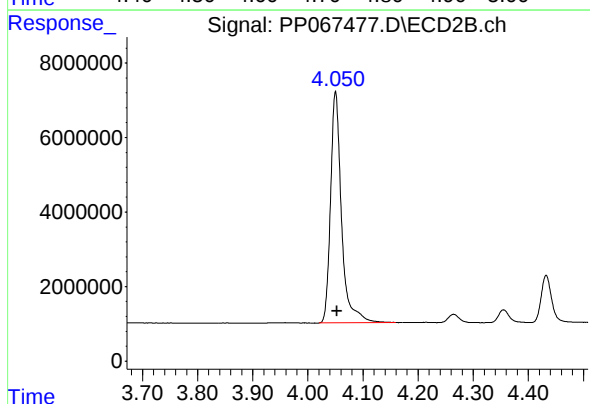
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 79481563
Conc: 59.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

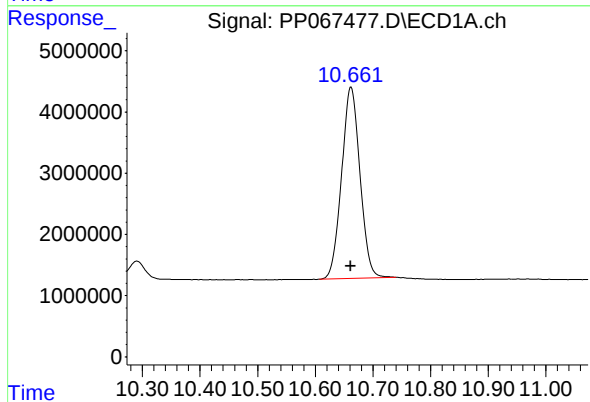
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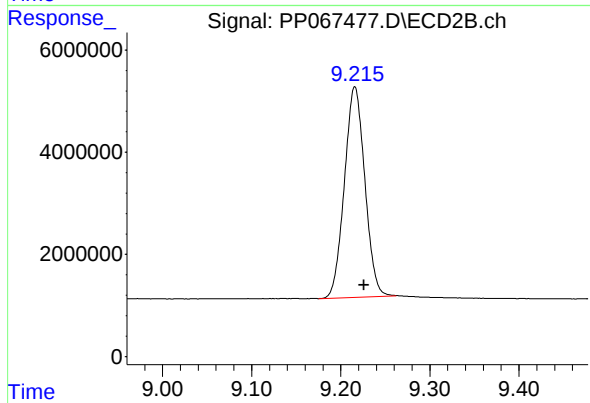
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 85892348
Conc: 57.49 ng/ml



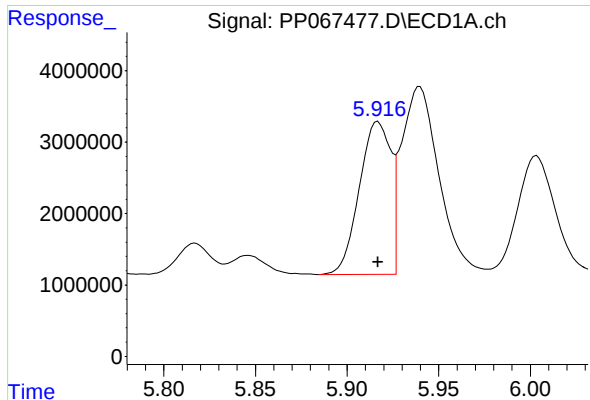
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 68773692
Conc: 47.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 65798953
Conc: 47.75 ng/ml m



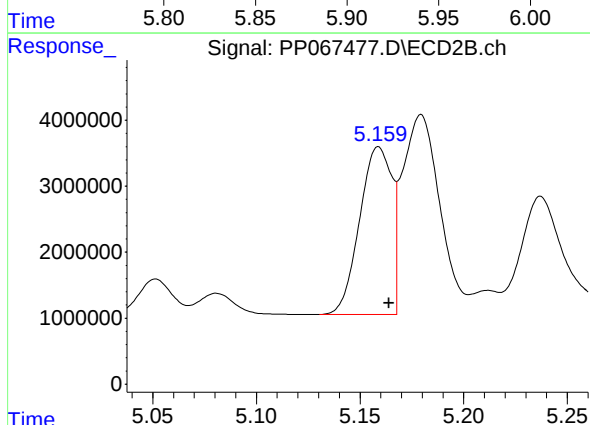
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 25486896
Conc: 534.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

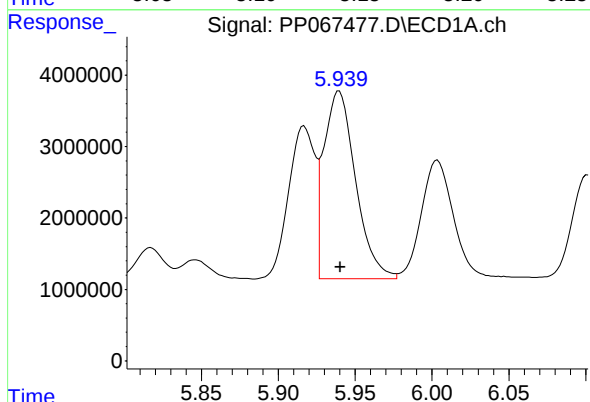
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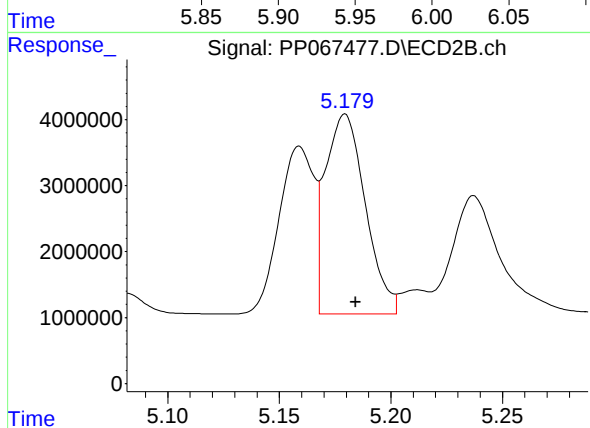
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 28644226
Conc: 555.35 ng/ml



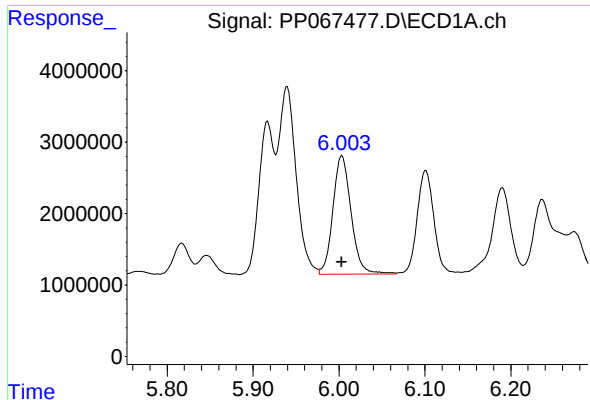
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 37451948
Conc: 540.89 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 37247989
Conc: 523.85 ng/ml



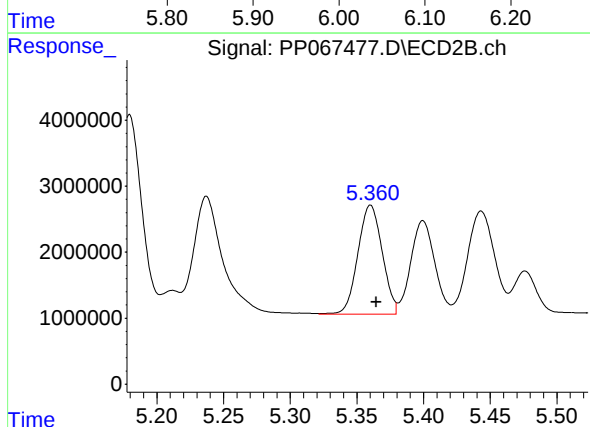
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 24311384
Conc: 544.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

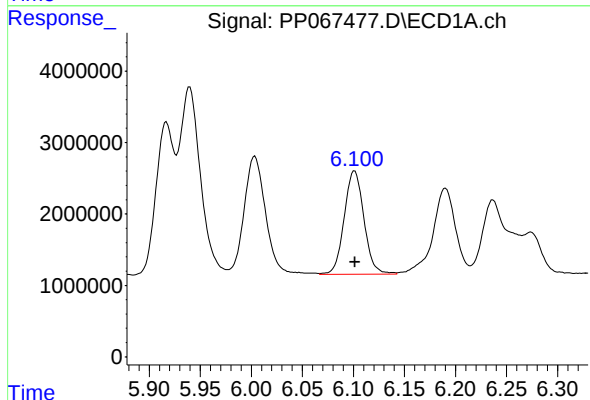
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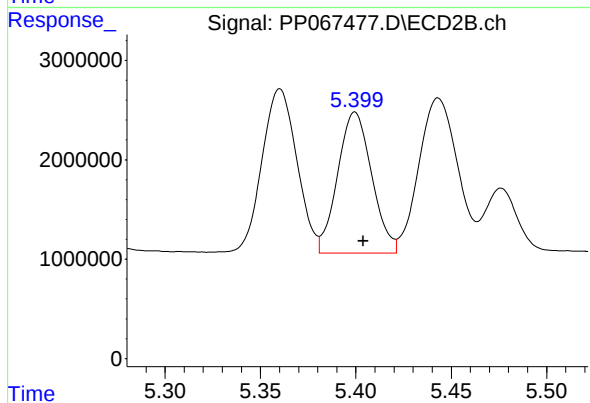
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.005 min
Response: 20986671
Conc: 527.33 ng/ml m



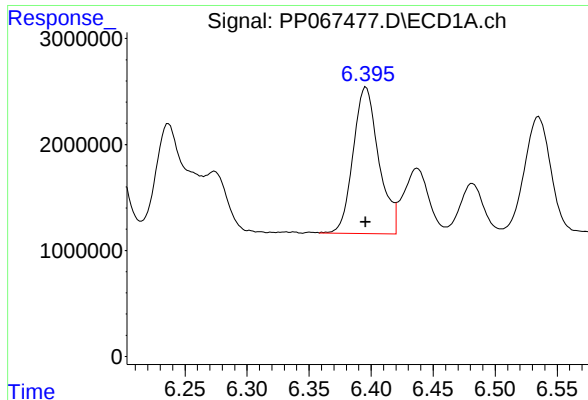
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 19448919
Conc: 541.22 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.005 min
Response: 17699869
Conc: 512.61 ng/ml m



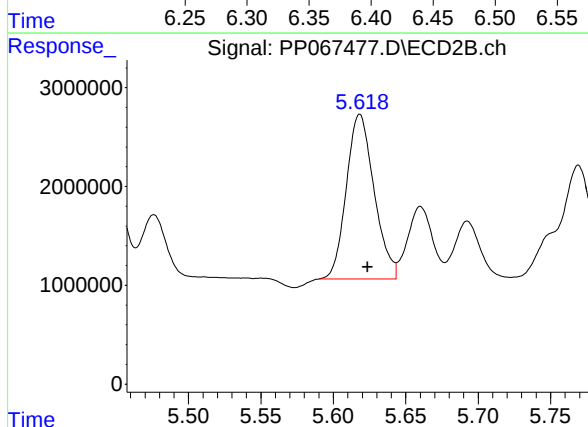
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 19813103
Conc: 537.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

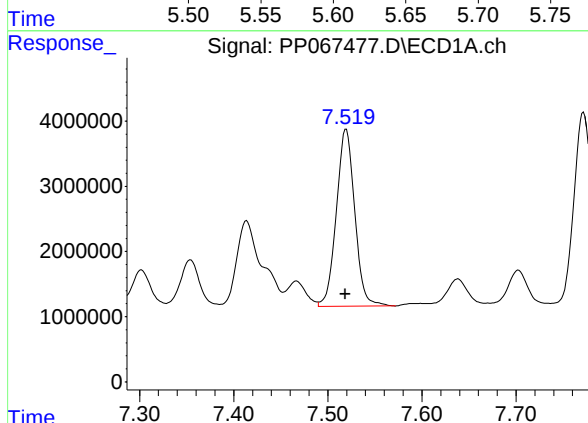
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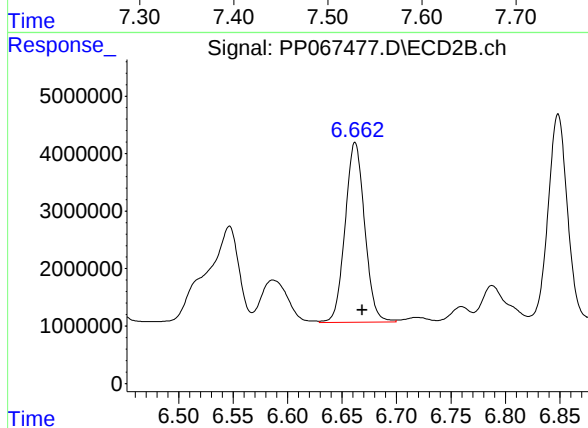
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 22247580
Conc: 518.47 ng/ml



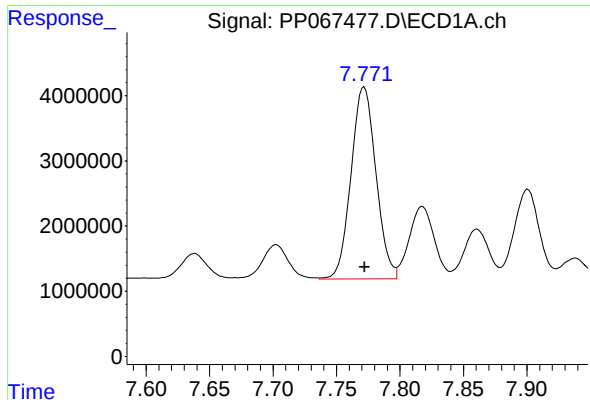
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: 0.001 min
Response: 36925979
Conc: 468.71 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 39136785
Conc: 478.42 ng/ml



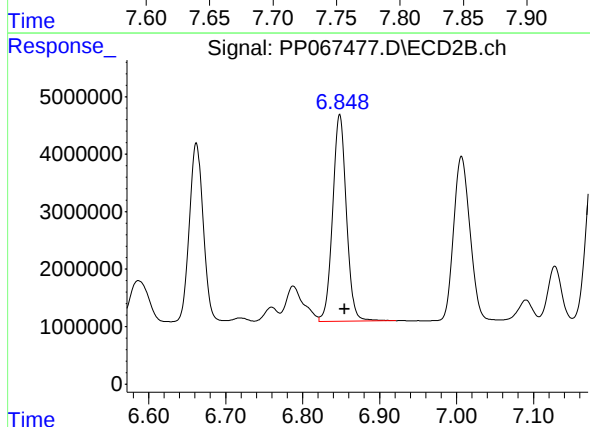
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 40262430
Conc: 441.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

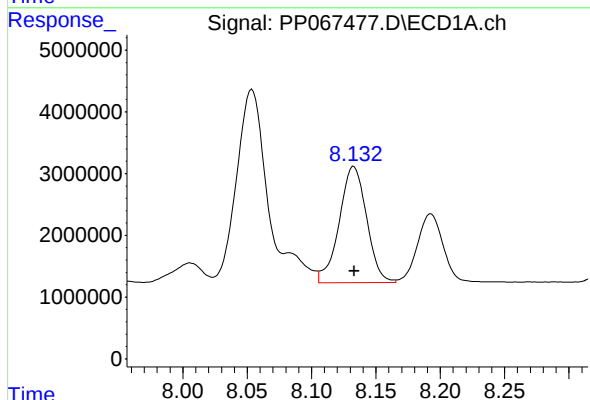
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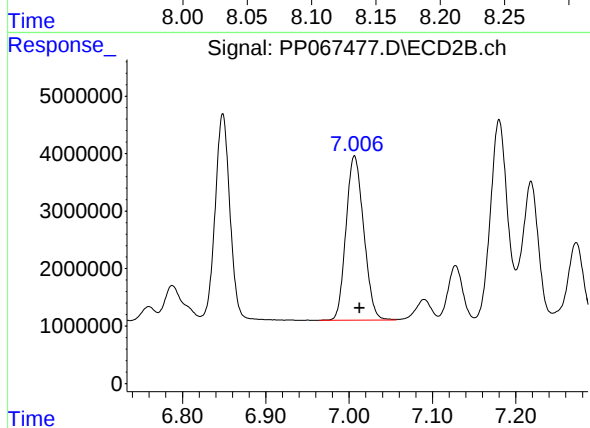
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 44638354
Conc: 475.16 ng/ml



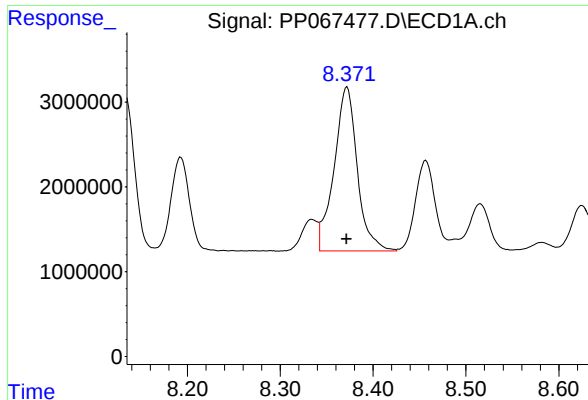
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 27966038
Conc: 442.71 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.006 min
Response: 42164820
Conc: 465.42 ng/ml



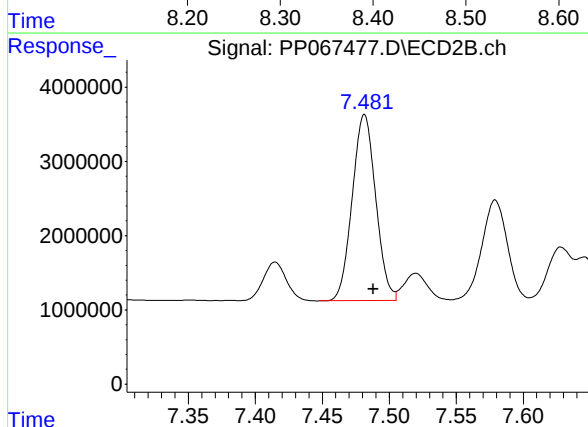
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 33582801
Conc: 444.77 ng/ml

Instrument :
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ClientSampleId :
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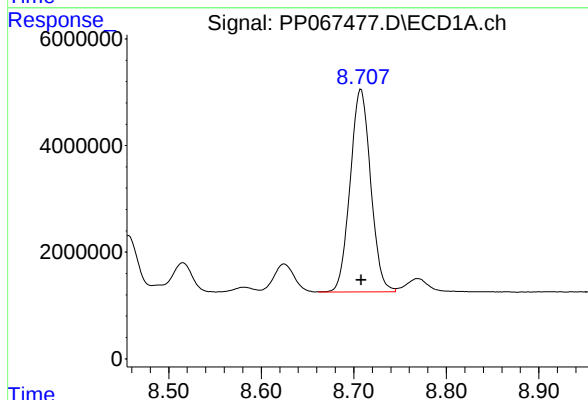
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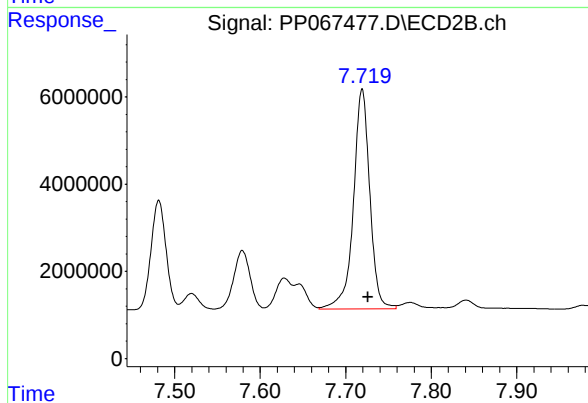
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 30517478
Conc: 457.67 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 58543584
Conc: 452.16 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 66951904
Conc: 459.88 ng/ml