

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 14:35
 Operator : YP\AJ
 Sample : P4288-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HR-02-100324MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:59:55 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...	4.753	4.051	18432029	18589467	13.713	12.442
2) SA Decachlor...	10.661	9.216	21145600	18786007	14.566	13.633m
Target Compounds						
3) L1 AR-1016-1	5.917	5.160	15103122	16165329	316.762	313.410
4) L1 AR-1016-2	5.939	5.180	21450244	21166058	309.788	297.677
5) L1 AR-1016-3	6.003	5.360	14287412	12063123	319.842	303.111
6) L1 AR-1016-4	6.100	5.399	11426281	10359455	317.968	300.021
7) L1 AR-1016-5	6.395	5.619	11380557	12270199	308.837	285.952
31) L7 AR-1260-1	7.518	6.663	22294517	22087776	282.988	270.010
32) L7 AR-1260-2	7.771	6.849	28473495	25439322	312.396	270.791
33) L7 AR-1260-3	8.132	7.007	17336008	24521977	274.434	270.676
34) L7 AR-1260-4	8.371	7.482	21580946	18237476	285.820	273.505
35) L7 AR-1260-5	8.707	7.719	39554065	41589341	305.495	285.670

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

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ALS Vial : 14 Sample Multiplier: 1

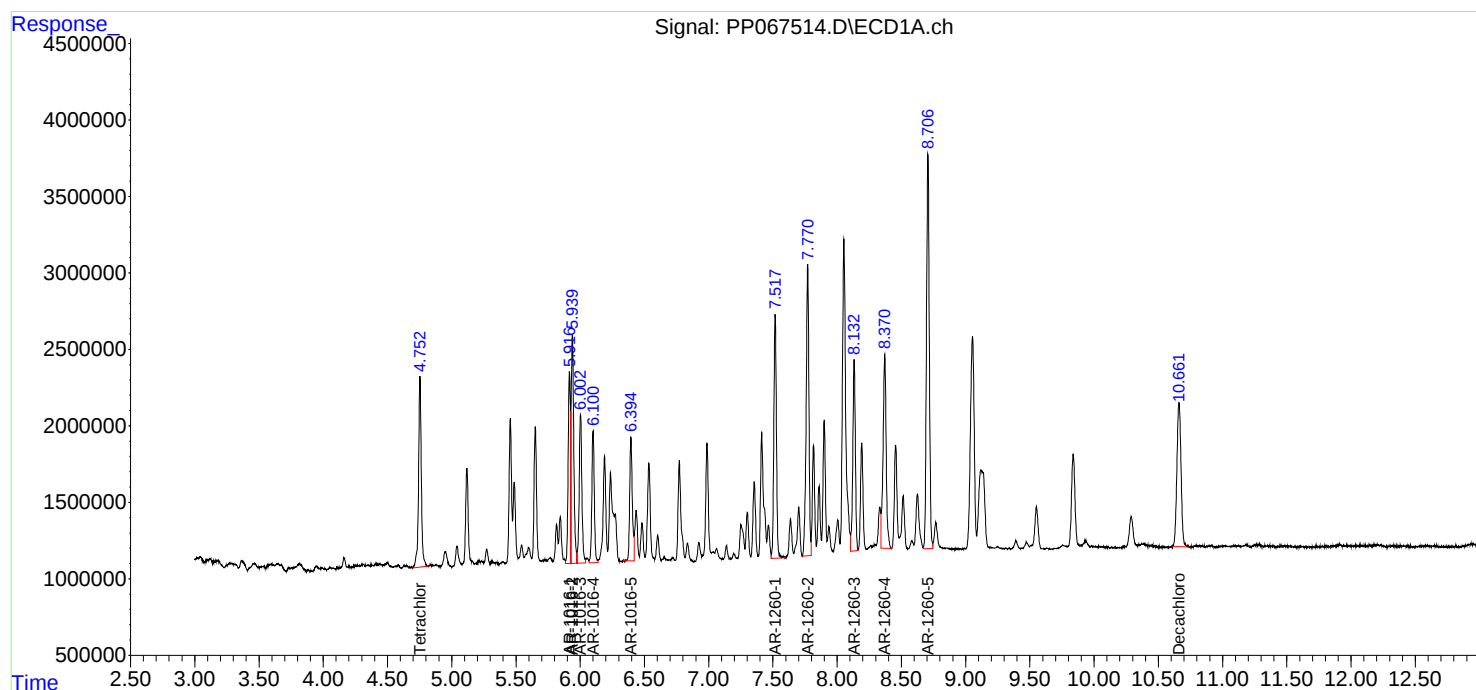
Instrument :
ECD_P
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HR-02-100324MS

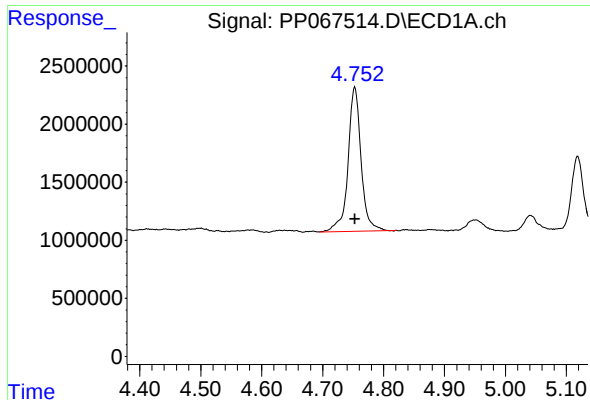
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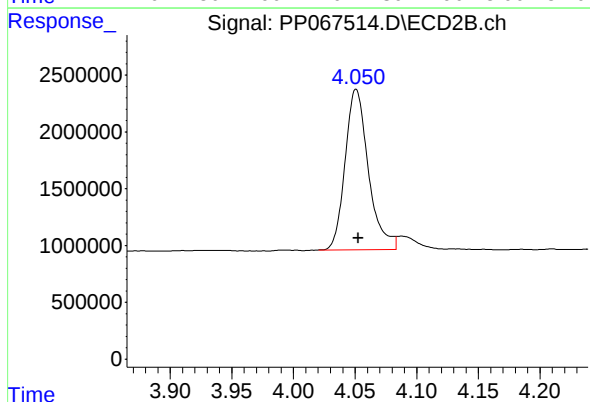
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 18432029
Conc: 13.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-02-100324MS

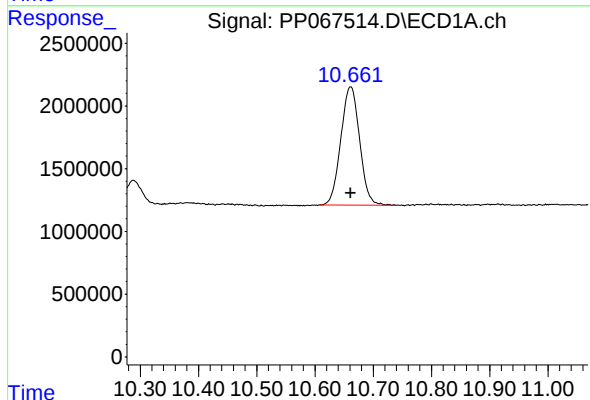
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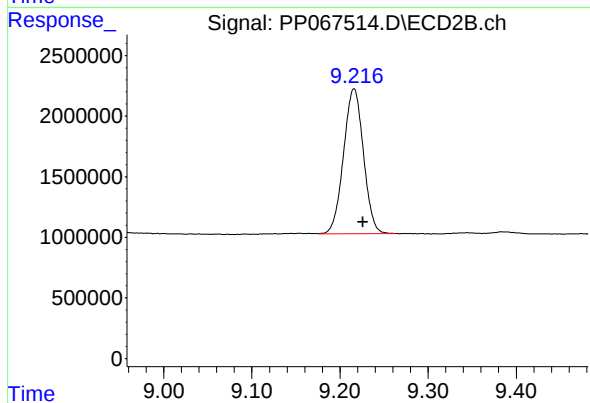
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 18589467
Conc: 12.44 ng/ml



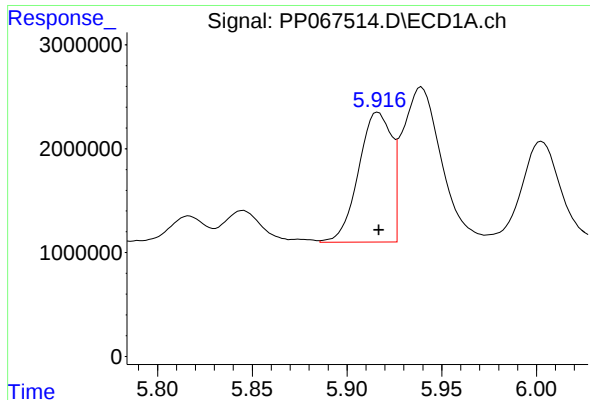
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: 0.000 min
Response: 21145600
Conc: 14.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: -0.010 min
Response: 18786007
Conc: 13.63 ng/ml m



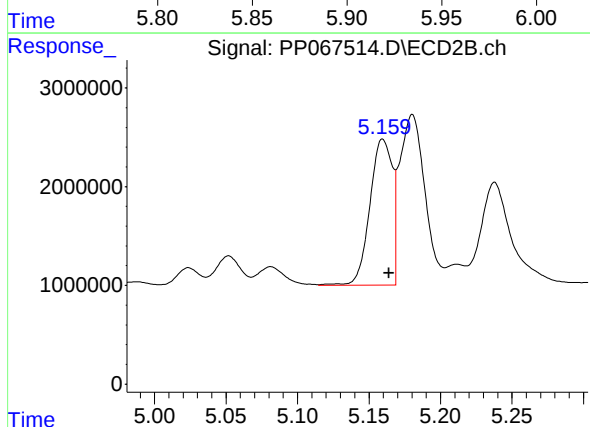
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 15103122
Conc: 316.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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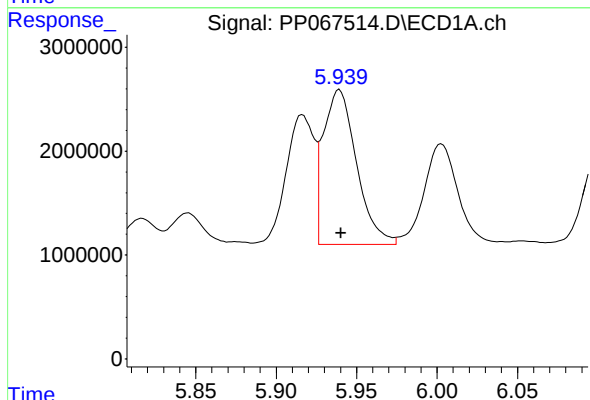
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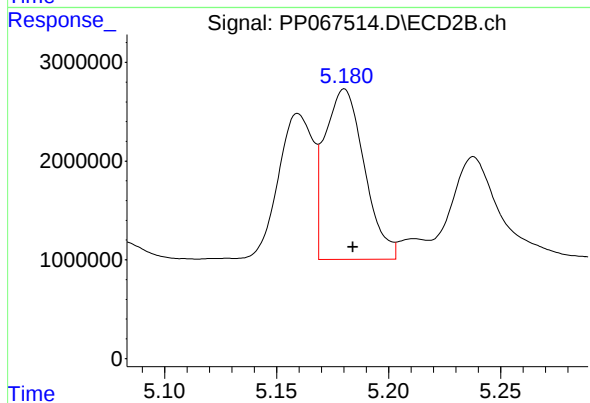
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 16165329
Conc: 313.41 ng/ml



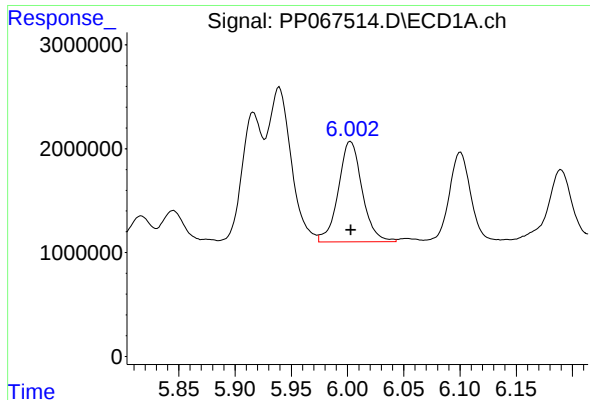
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 21450244
Conc: 309.79 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 21166058
Conc: 297.68 ng/ml



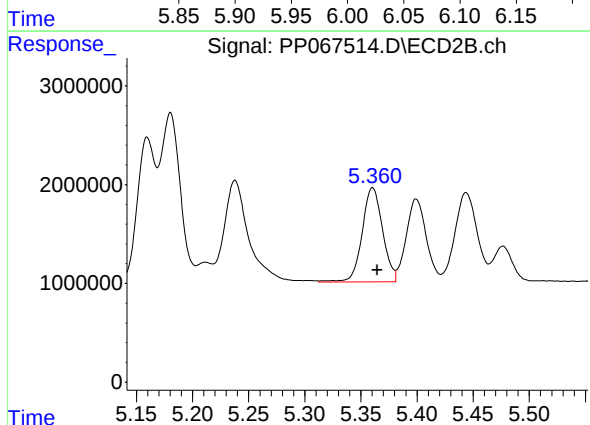
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 14287412
Conc: 319.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
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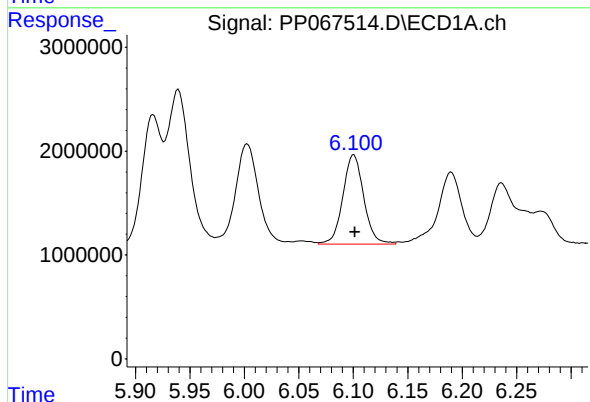
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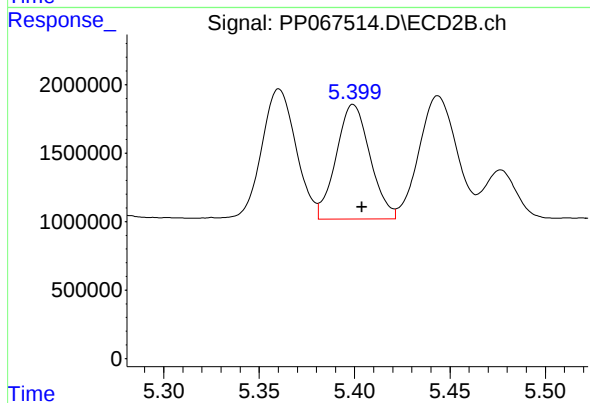
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 12063123
Conc: 303.11 ng/ml



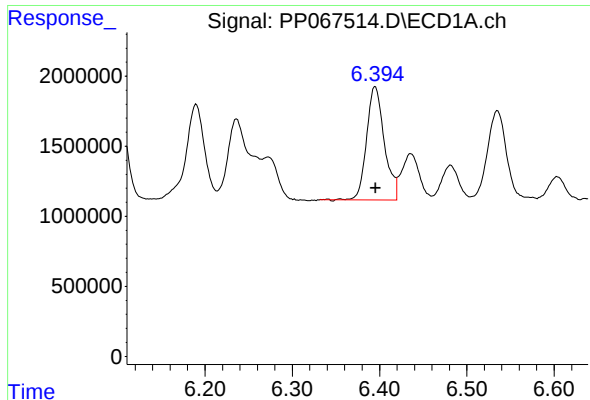
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 11426281
Conc: 317.97 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.005 min
Response: 10359455
Conc: 300.02 ng/ml



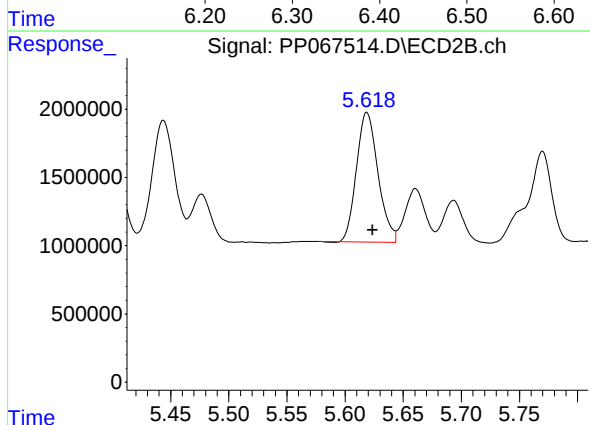
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 11380557
Conc: 308.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-02-100324MS

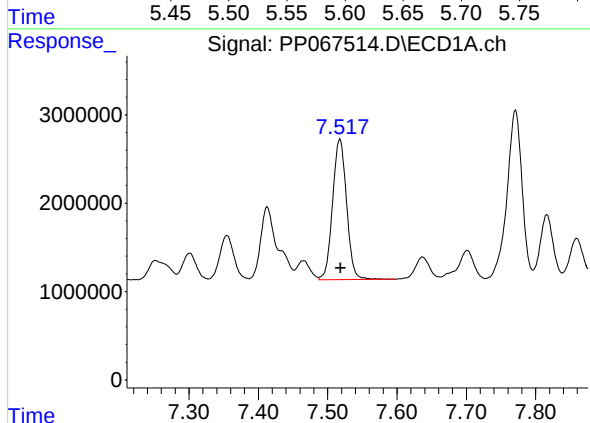
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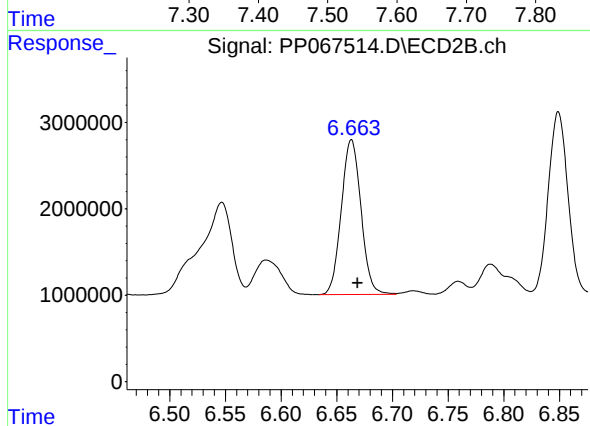
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 12270199
Conc: 285.95 ng/ml



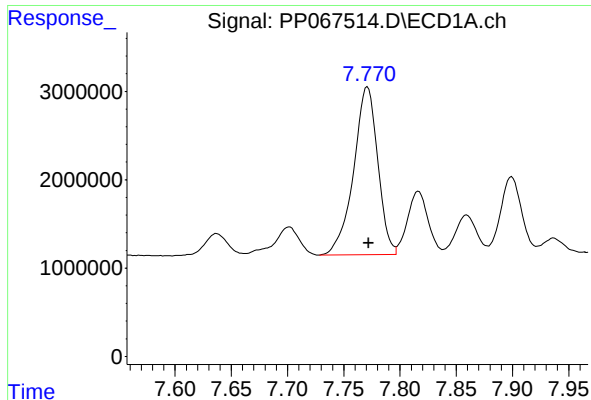
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 22294517
Conc: 282.99 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 22087776
Conc: 270.01 ng/ml



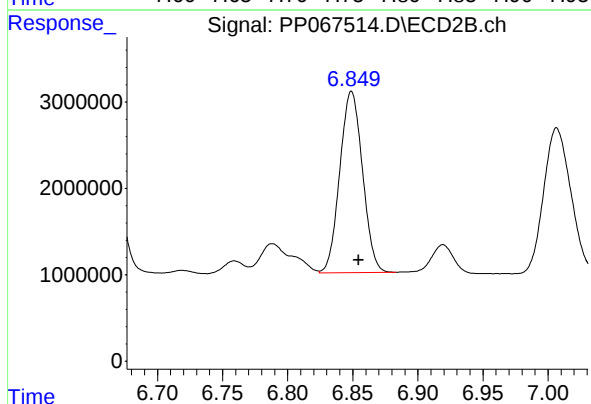
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 28473495
Conc: 312.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-02-100324MS

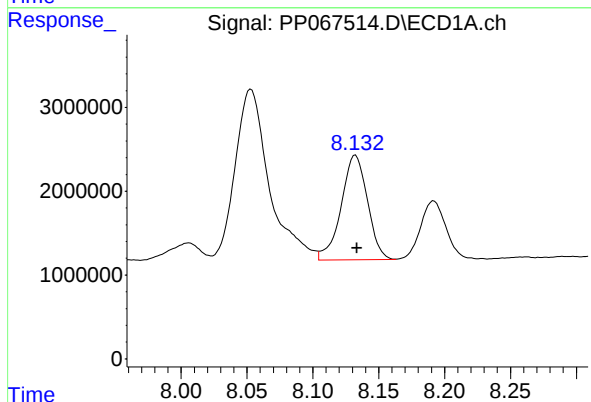
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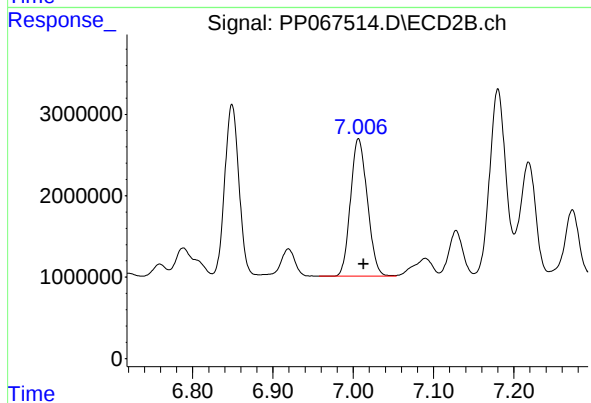
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 25439322
Conc: 270.79 ng/ml



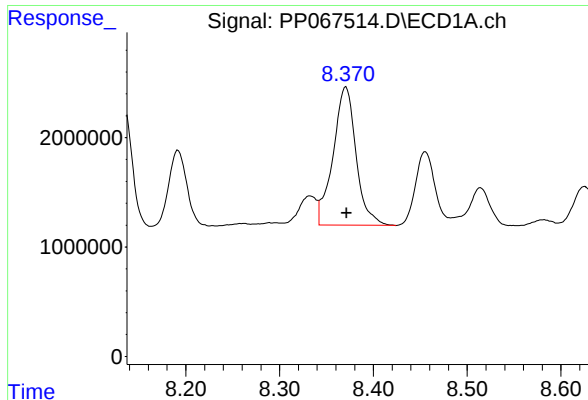
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 17336008
Conc: 274.43 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 24521977
Conc: 270.68 ng/ml



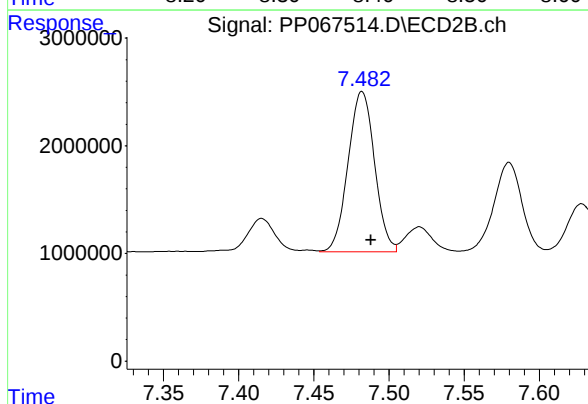
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 21580946
Conc: 285.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
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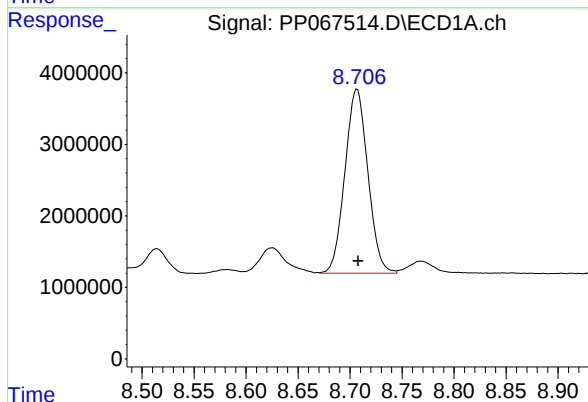
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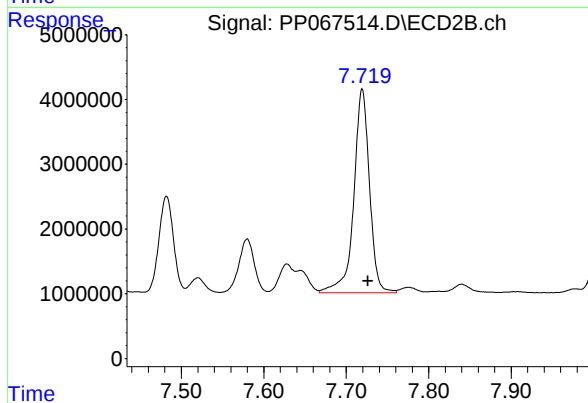
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 18237476
Conc: 273.50 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: -0.001 min
Response: 39554065
Conc: 305.49 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 41589341
Conc: 285.67 ng/ml