

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 13:14
 Operator : YP\AJ
 Sample : PB163886BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163886BS

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 22:58:35 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...	4.752	4.052	32518899	35603924	24.194	23.829
2) SA Decachlor...	10.661	9.215	32939906	31116576	22.690	22.581m
Target Compounds						
3) L1 AR-1016-1	5.916	5.160	19422353	19580959	407.350	379.632
4) L1 AR-1016-2	5.939	5.180	28030191	26986314	404.816	379.532
5) L1 AR-1016-3	6.002	5.361	18300167	15248687	409.673	383.154
6) L1 AR-1016-4	6.100	5.400	14742047	13312623	410.238	385.548
7) L1 AR-1016-5	6.394	5.619	15149863	16578865	411.126	386.363
31) L7 AR-1260-1	7.517	6.662	29135195	29299330	369.818	358.167
32) L7 AR-1260-2	7.770	6.849	32744332	33115554	359.253	352.501
33) L7 AR-1260-3	8.131	7.006	22868617	32409371	362.016	357.737
34) L7 AR-1260-4	8.369	7.481	27434863	23691877	363.350	355.304
35) L7 AR-1260-5	8.706	7.719	46340659	50945359	357.911	349.935

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

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Acq On : 04 Oct 2024 13:14
Operator : YP\AJ
Sample : PB163886BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

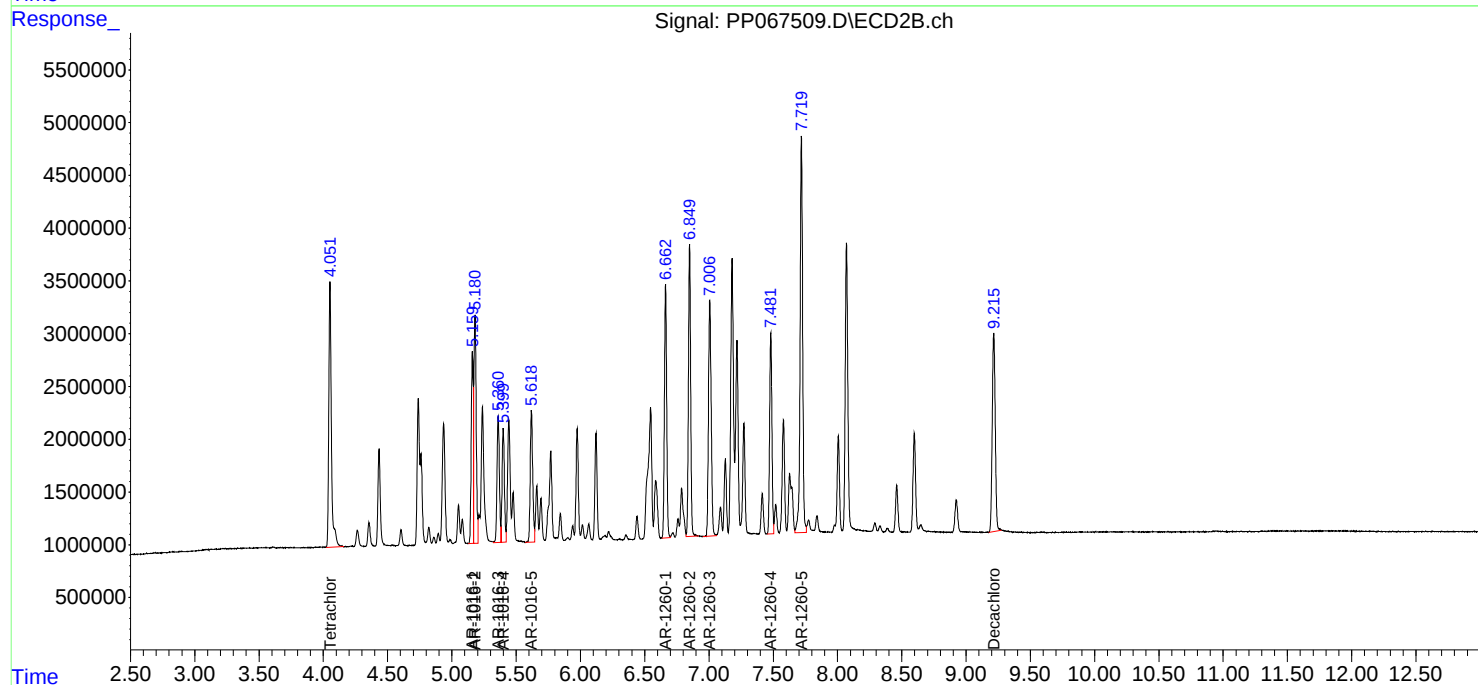
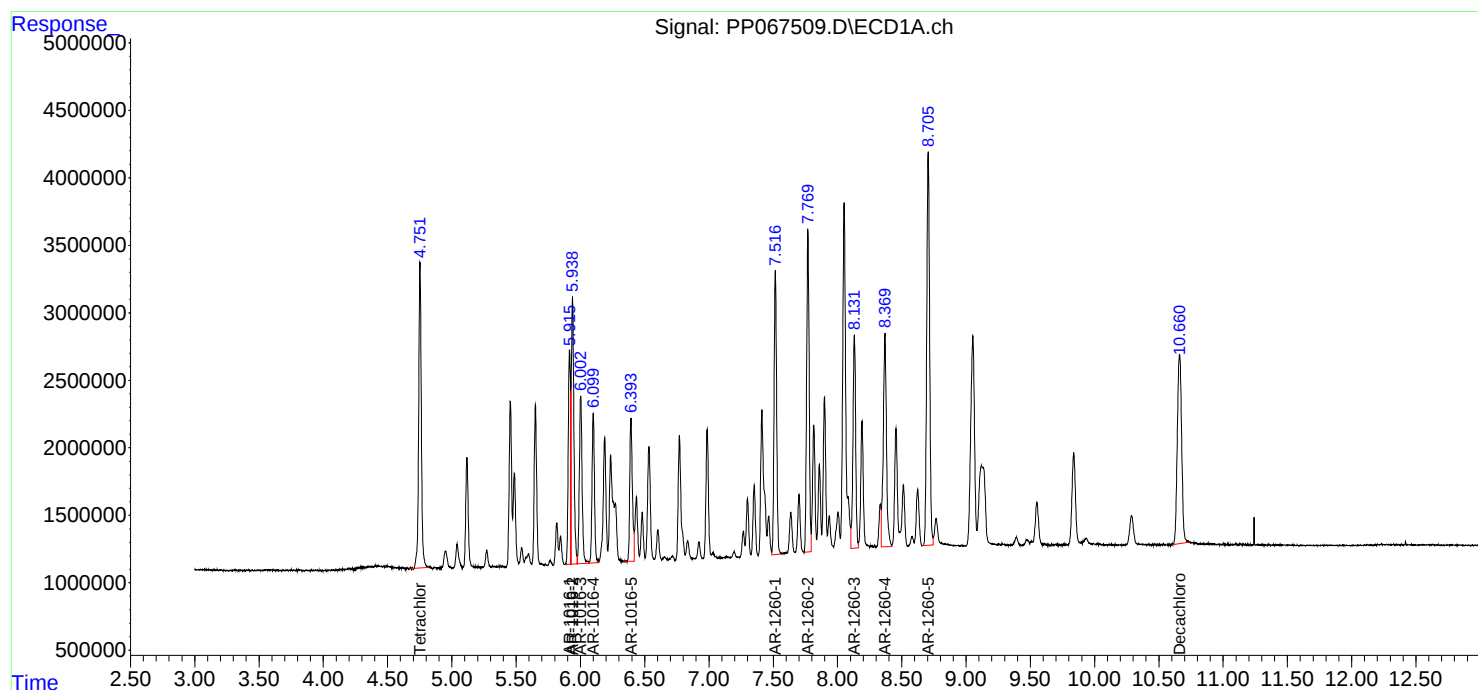
Instrument :
ECD_P
ClientSampleId :
PB163886BS

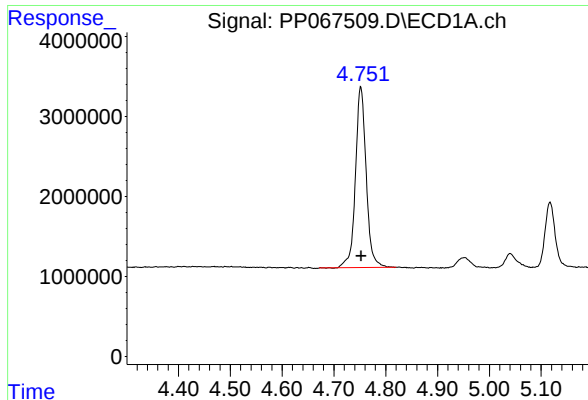
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 22:58:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
Response via : Initial Calibration
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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





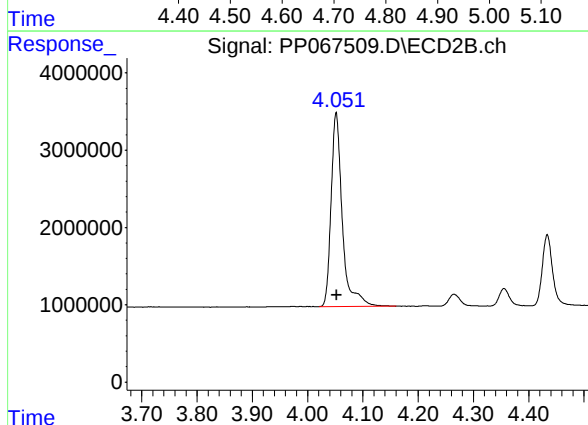
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 32518899
Conc: 24.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163886BS

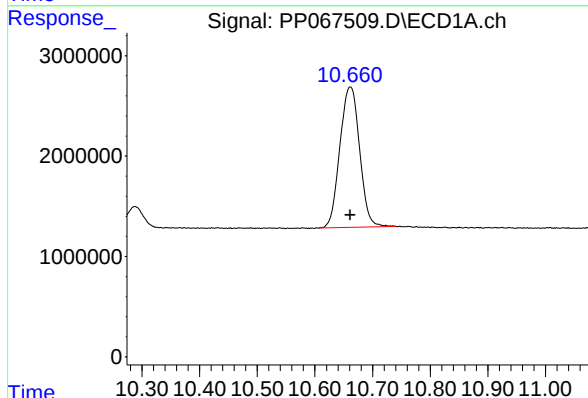
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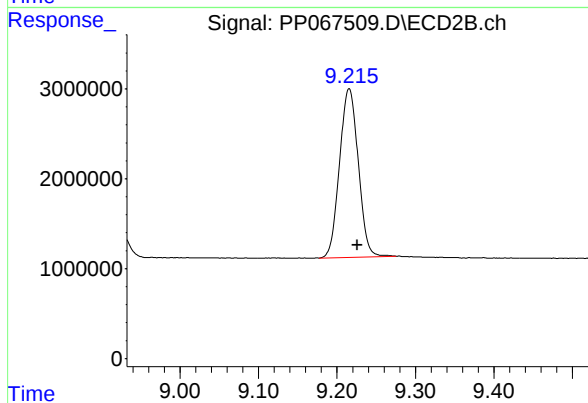
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 35603924
Conc: 23.83 ng/ml



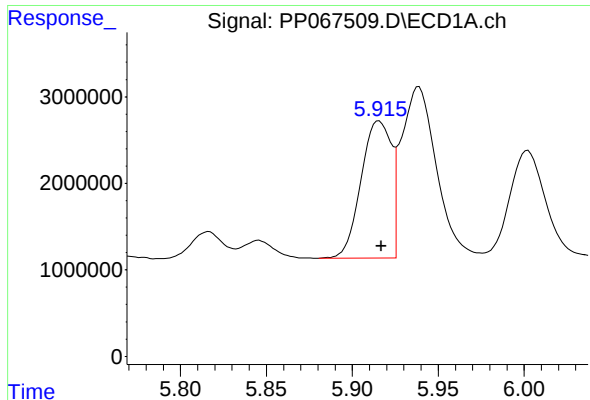
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: 0.000 min
Response: 32939906
Conc: 22.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 31116576
Conc: 22.58 ng/ml m



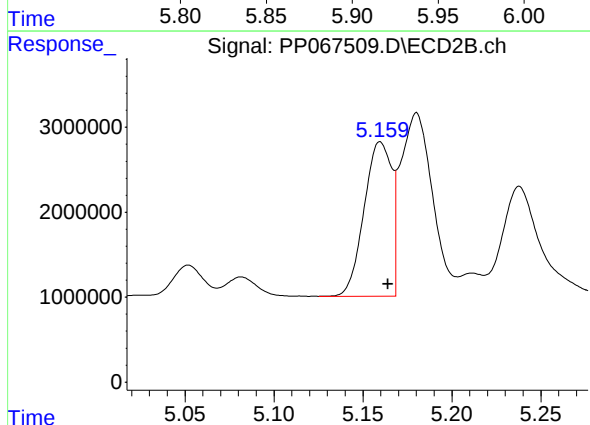
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 19422353
Conc: 407.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163886BS

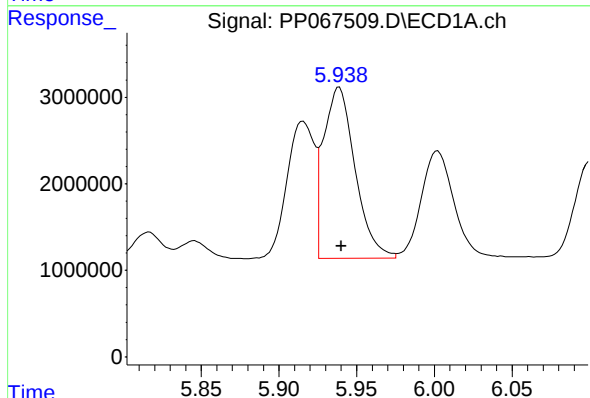
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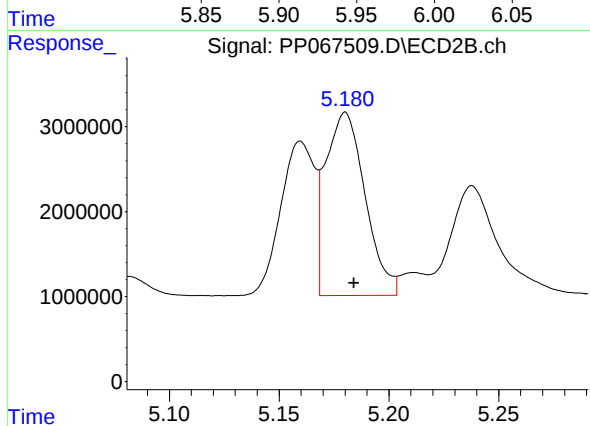
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 19580959
Conc: 379.63 ng/ml



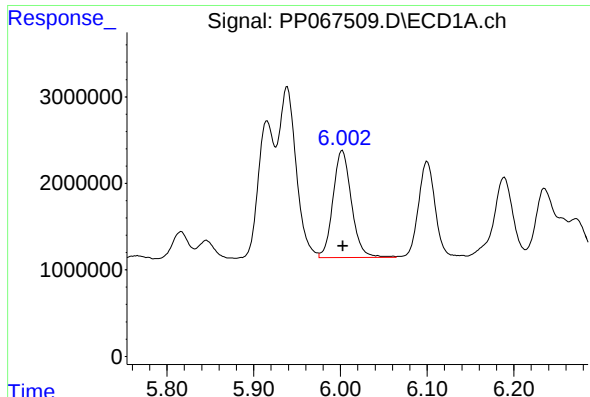
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 28030191
Conc: 404.82 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 26986314
Conc: 379.53 ng/ml



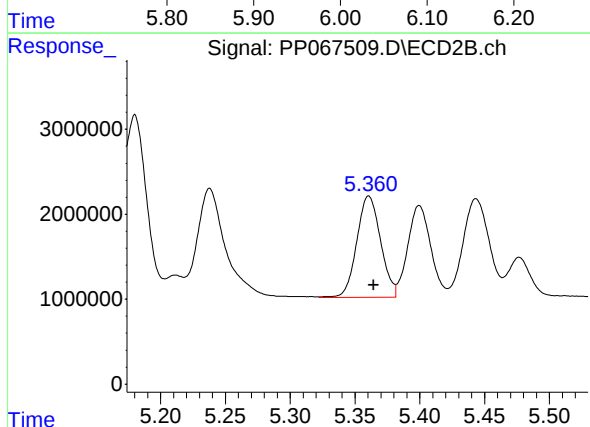
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.001 min
Response: 18300167
Conc: 409.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163886BS

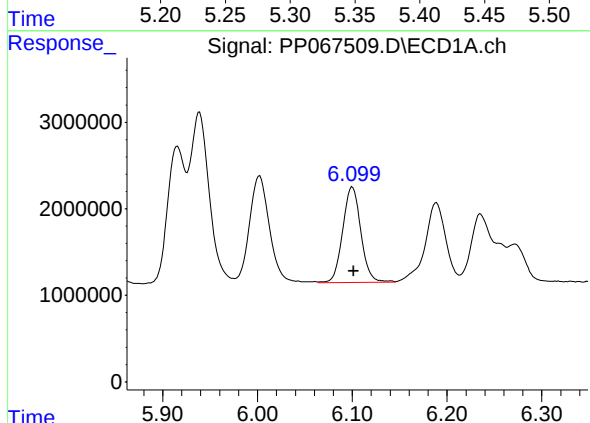
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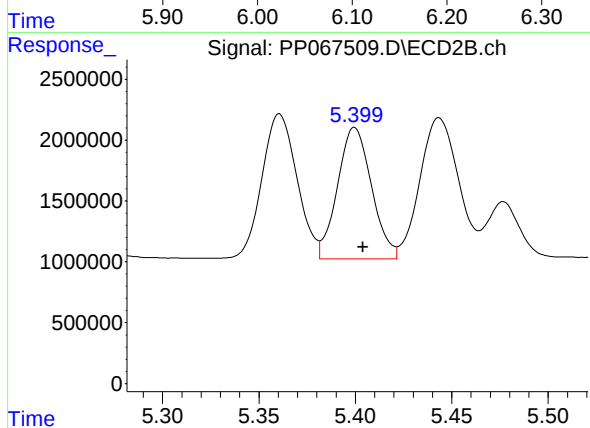
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 15248687
Conc: 383.15 ng/ml



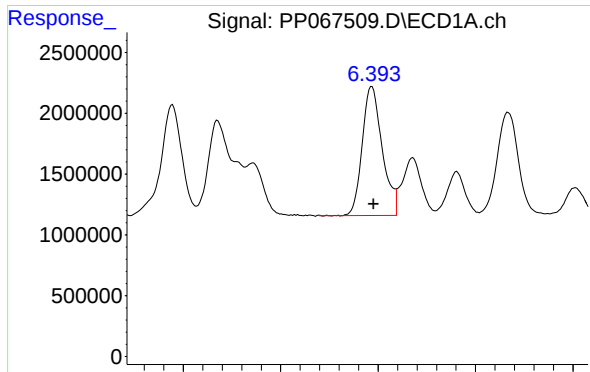
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 14742047
Conc: 410.24 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 13312623
Conc: 385.55 ng/ml



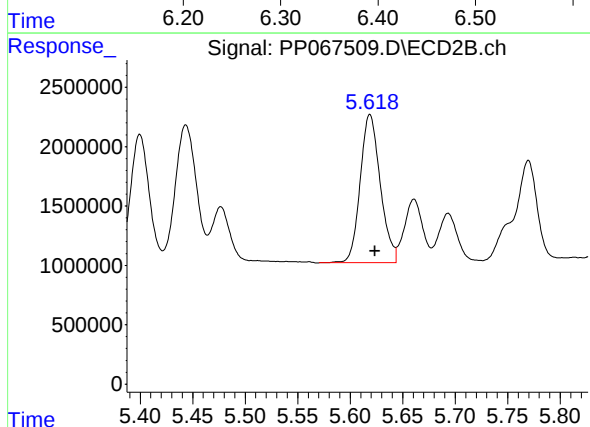
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 15149863
Conc: 411.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163886BS

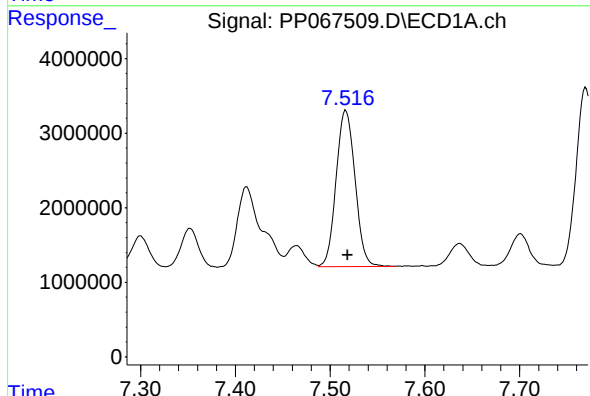
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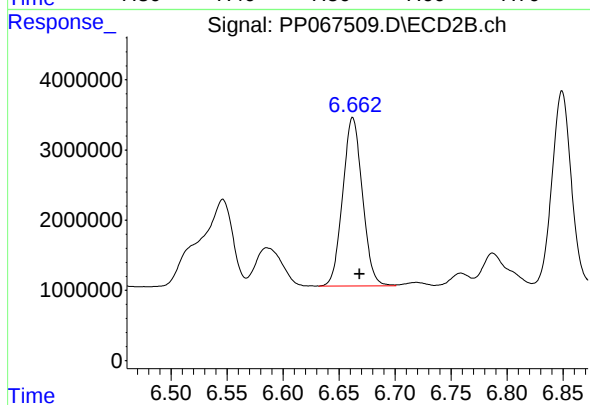
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 16578865
Conc: 386.36 ng/ml



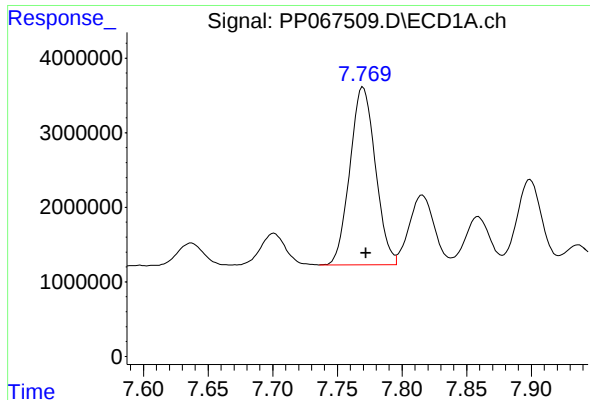
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.002 min
Response: 29135195
Conc: 369.82 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 29299330
Conc: 358.17 ng/ml



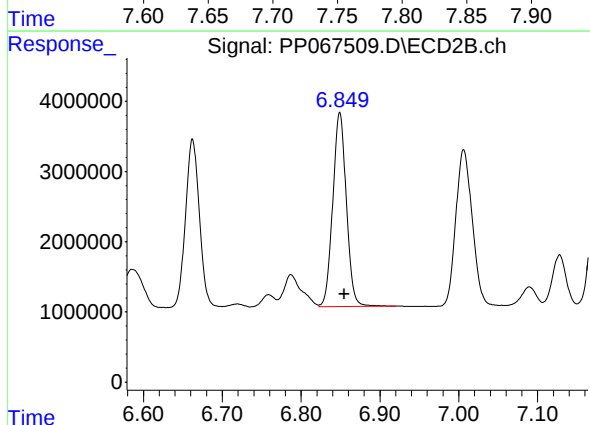
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 32744332
Conc: 359.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163886BS

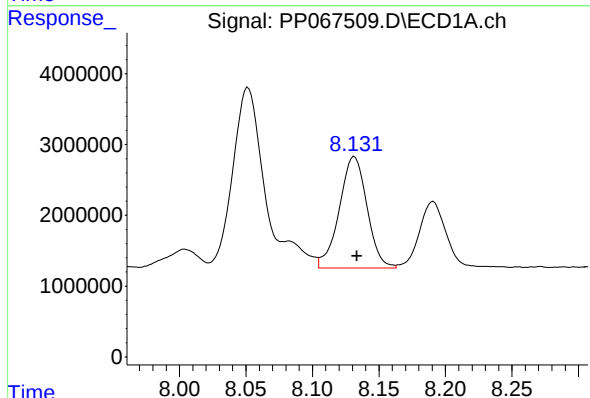
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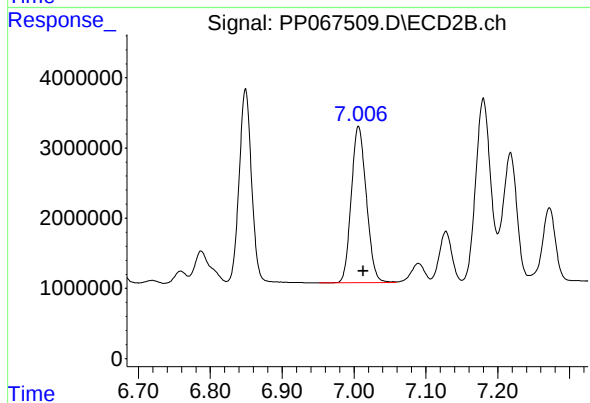
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 33115554
Conc: 352.50 ng/ml



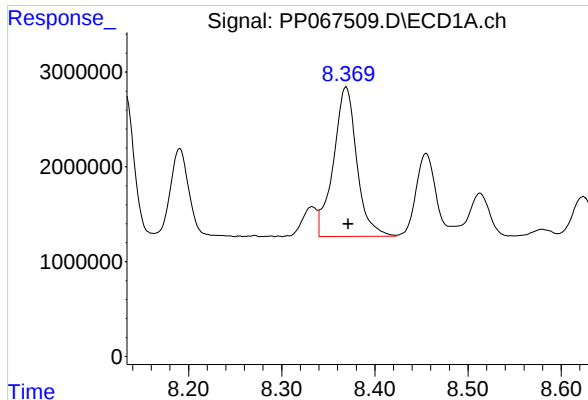
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 22868617
Conc: 362.02 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 32409371
Conc: 357.74 ng/ml



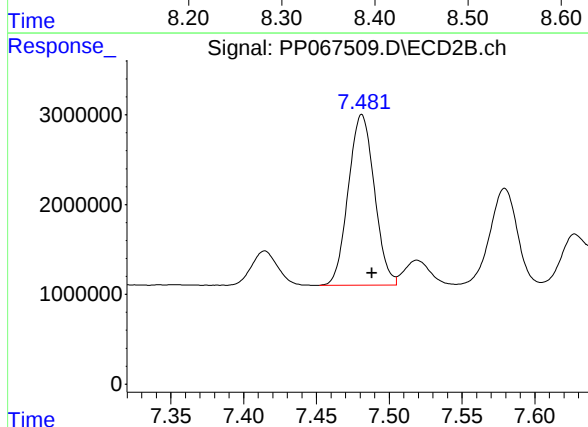
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 27434863
Conc: 363.35 ng/ml

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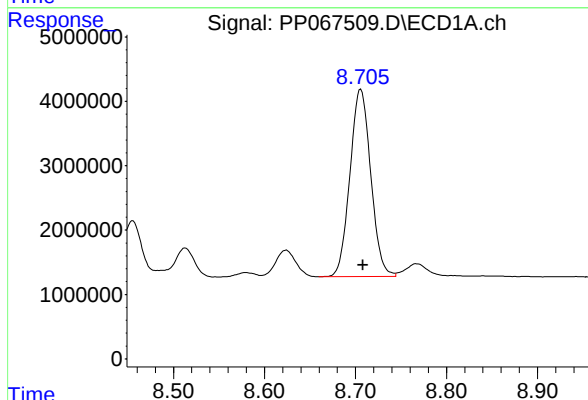
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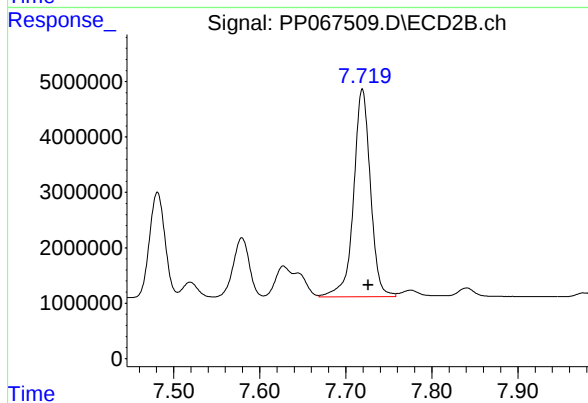
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 23691877
Conc: 355.30 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 46340659
Conc: 357.91 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 50945359
Conc: 349.93 ng/ml