

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020425\
 Data File : PP069468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 13:02
 Operator : YP\AJ
 Sample : PB166526BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166526BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:28:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.537	3.840	36142940	22433135	25.249	25.134
2) SA Decachlor...	10.272	8.905	26336614	27234101	24.098	24.349
Target Compounds						
3) L1 AR-1016-1	5.690	4.932	22561415	15854111	486.941	486.098
4) L1 AR-1016-2	5.712	4.951	33041281	21922459	486.780	487.616
5) L1 AR-1016-3	5.774	5.128	20801728	12424050	488.342	499.279
6) L1 AR-1016-4	5.871	5.170	17051720	9875498	487.186	488.976
7) L1 AR-1016-5	6.165	5.386	15708029	12509236	475.158	466.347
31) L7 AR-1260-1	7.284	6.423	27830732	24330709	476.258	504.478
32) L7 AR-1260-2	7.538	6.611	34770247	30806791	446.844	502.528
33) L7 AR-1260-3	7.896	6.766	24022386	27780252	384.240	461.800
34) L7 AR-1260-4	8.120	7.239	27466088	20209145	416.299m	434.907
35) L7 AR-1260-5	8.443	7.479	51124069	48499501	390.481	436.362

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

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Data File : PP069468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 13:02
Operator : YP\AJ
Sample : PB166526BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

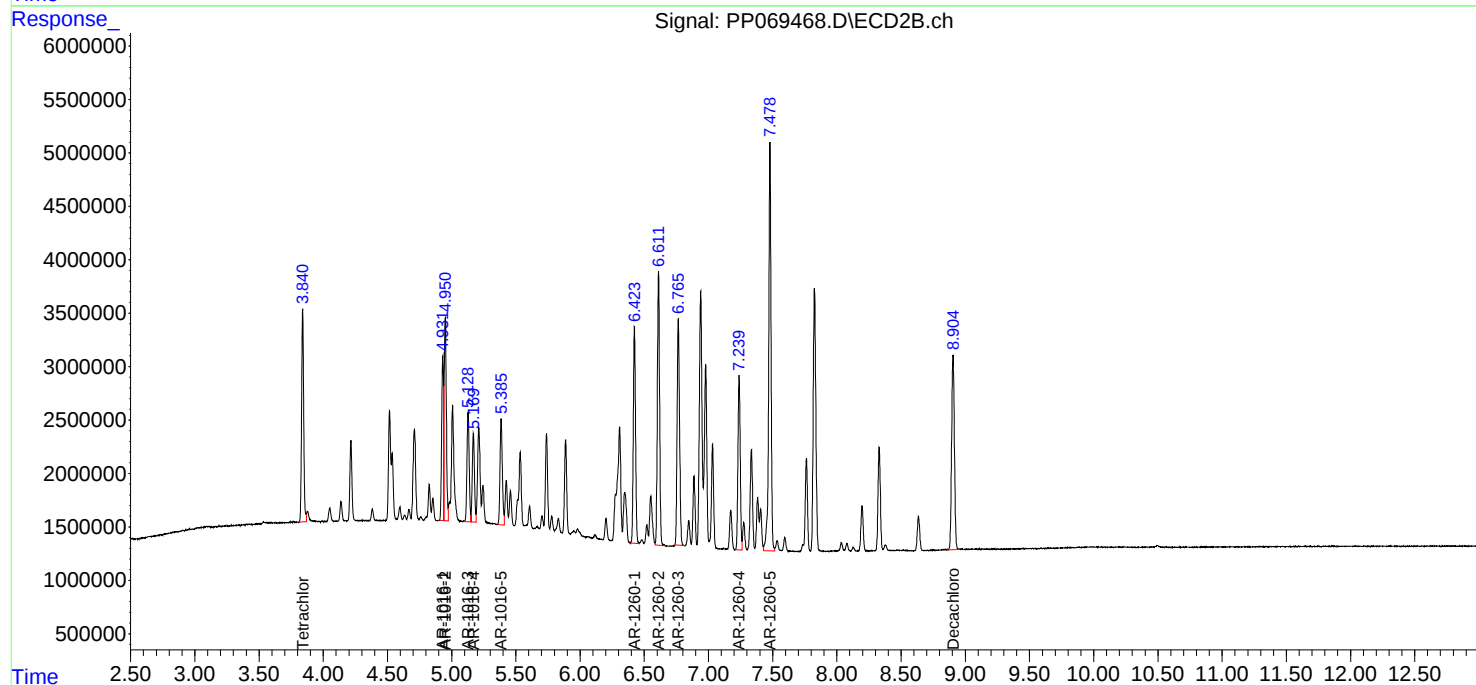
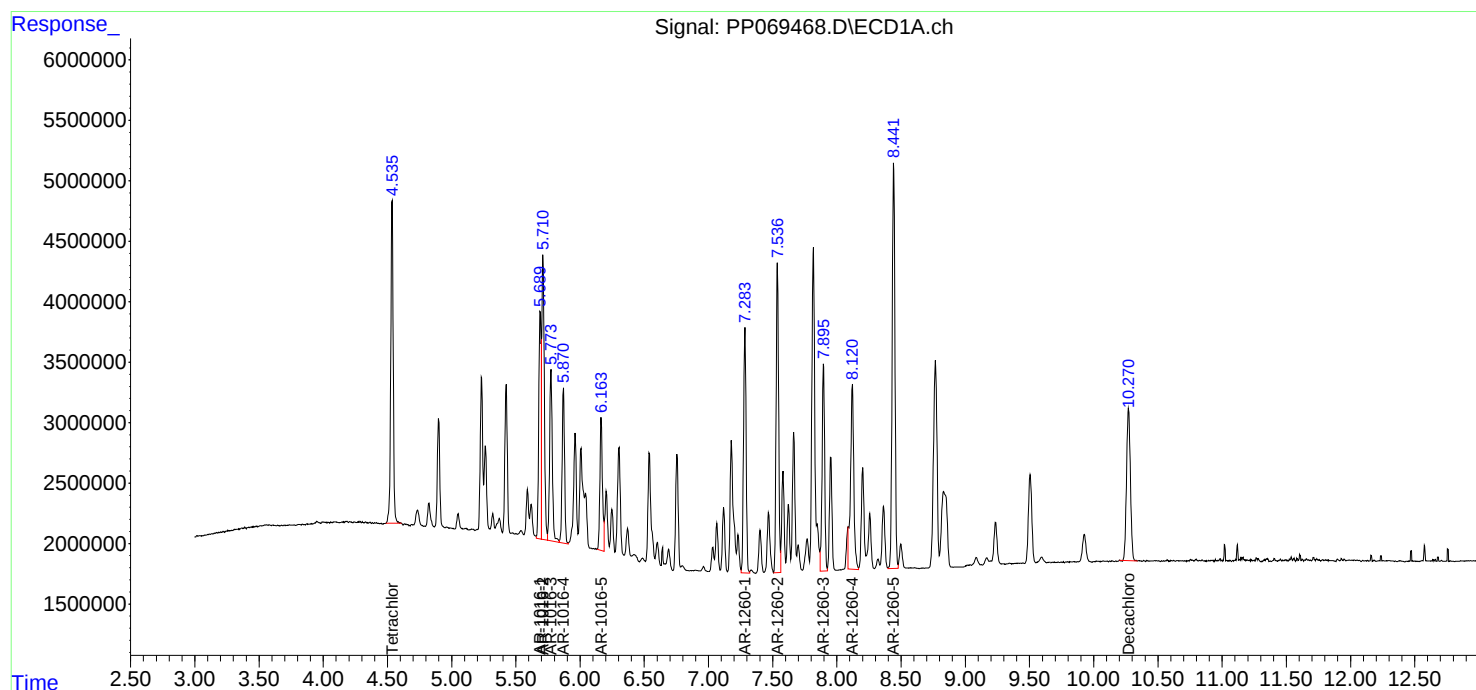
Instrument :
ECD_P
ClientSampleId :
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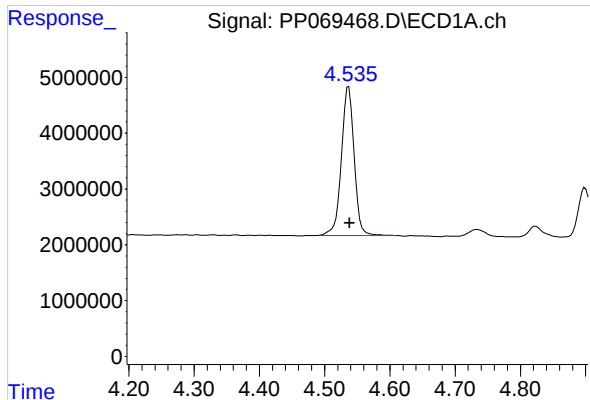
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:28:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





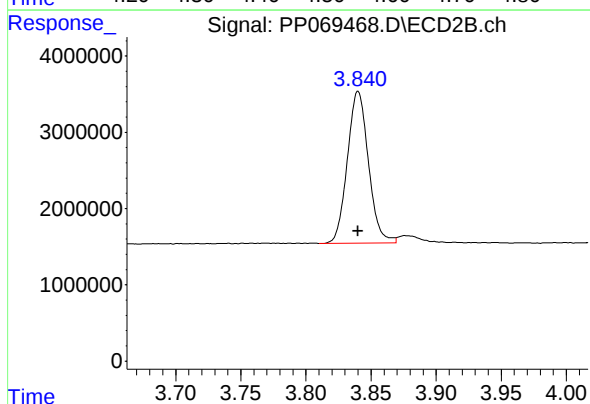
#1 Tetrachloro-m-xylene

R.T.: 4.537 min
Delta R.T.: -0.001 min
Response: 36142940
Conc: 25.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166526BS

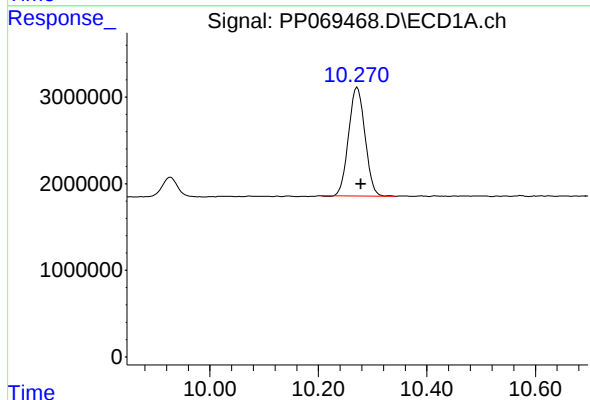
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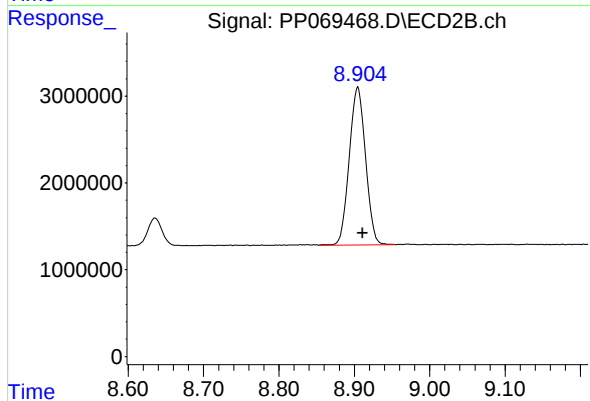
#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 22433135
Conc: 25.13 ng/ml



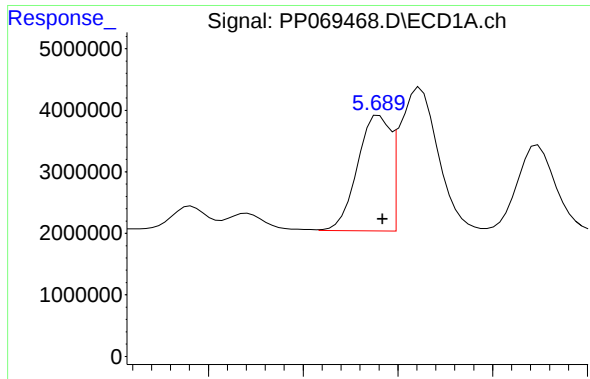
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.007 min
Response: 26336614
Conc: 24.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.007 min
Response: 27234101
Conc: 24.35 ng/ml



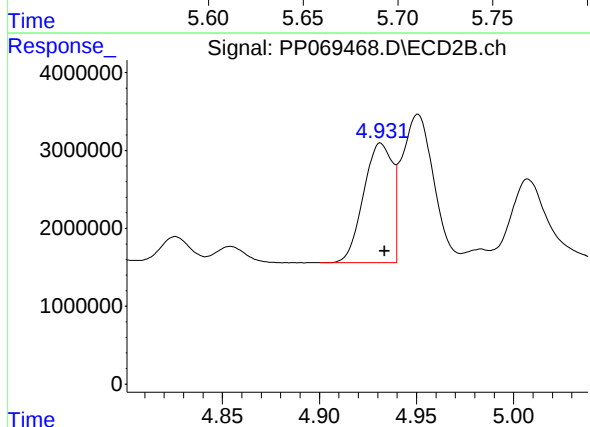
#3 AR-1016-1

R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 22561415
Conc: 486.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166526BS

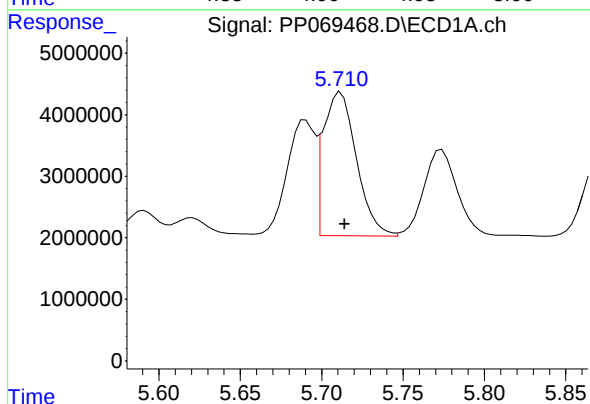
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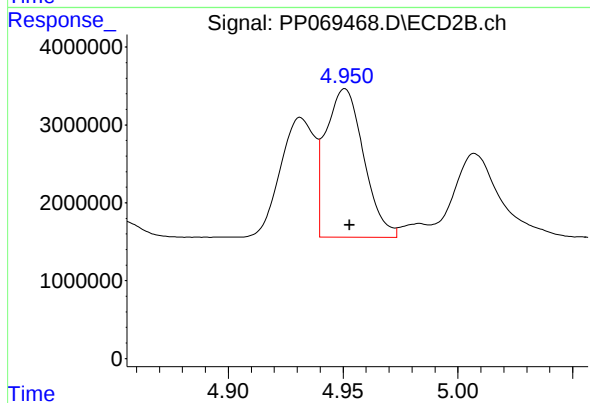
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 15854111
Conc: 486.10 ng/ml



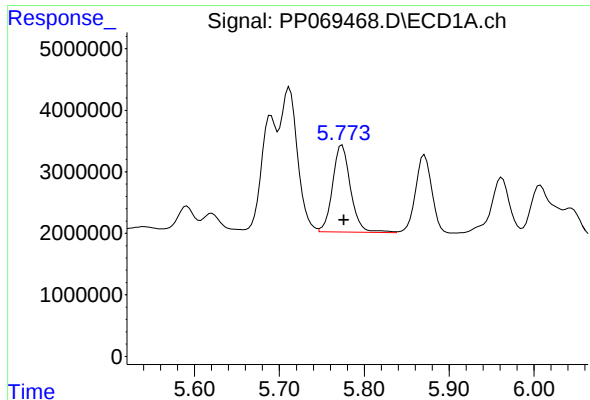
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 33041281
Conc: 486.78 ng/ml



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 21922459
Conc: 487.62 ng/ml



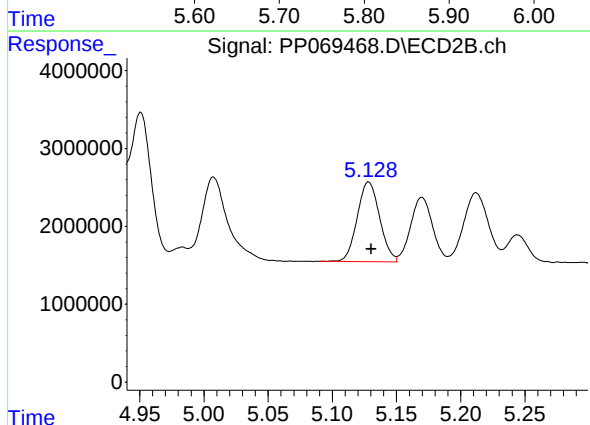
#5 AR-1016-3

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 20801728
Conc: 488.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166526BS

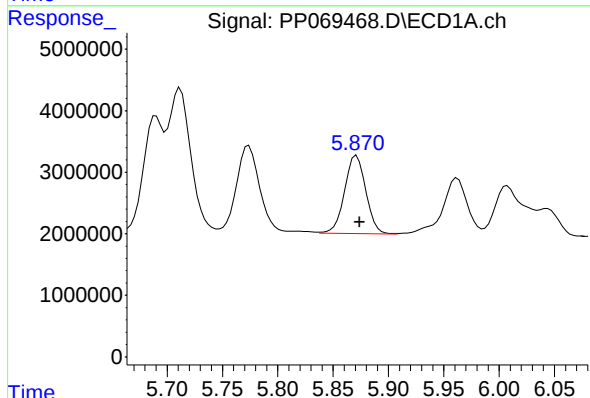
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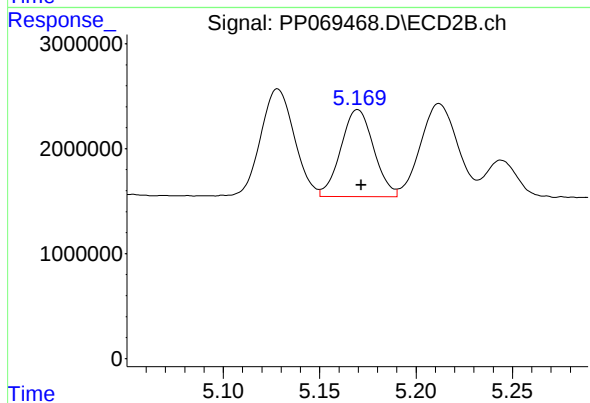
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 12424050
Conc: 499.28 ng/ml



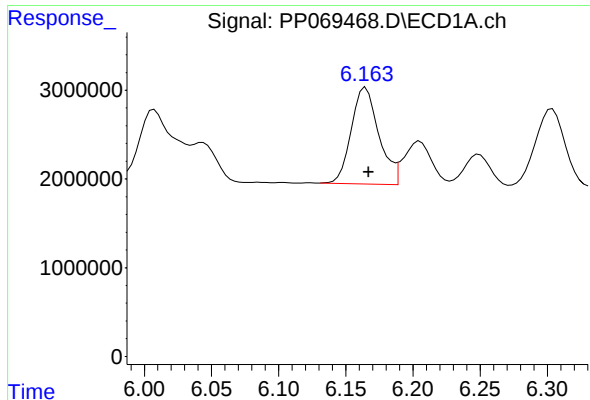
#6 AR-1016-4

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 17051720
Conc: 487.19 ng/ml



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 9875498
Conc: 488.98 ng/ml



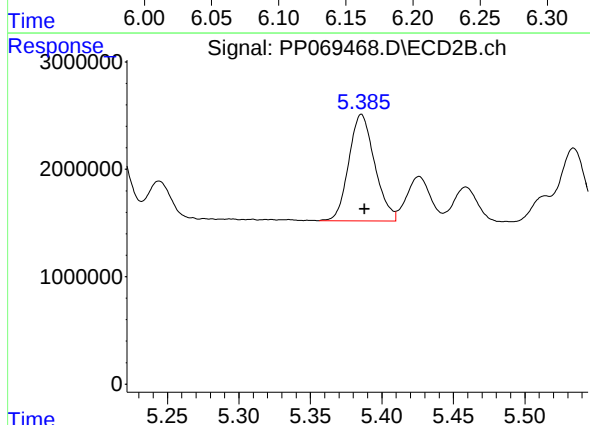
#7 AR-1016-5

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 15708029
Conc: 475.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166526BS

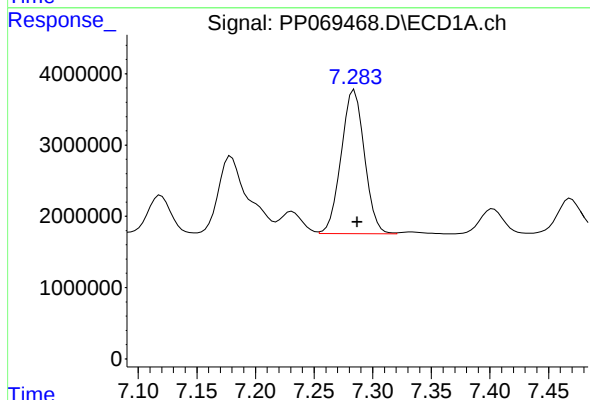
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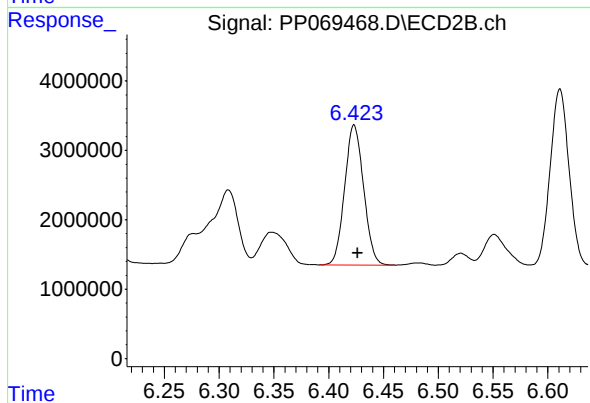
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: -0.002 min
Response: 12509236
Conc: 466.35 ng/ml



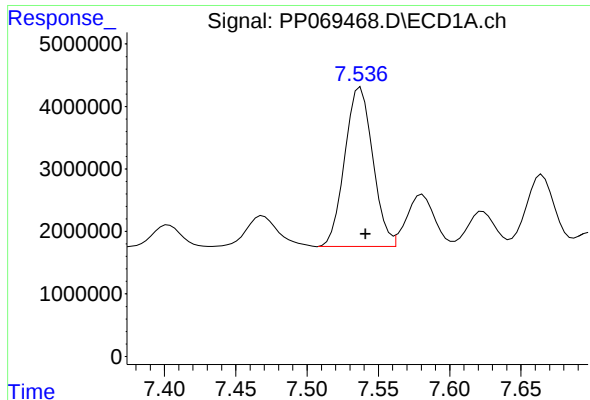
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 27830732
Conc: 476.26 ng/ml



#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 24330709
Conc: 504.48 ng/ml



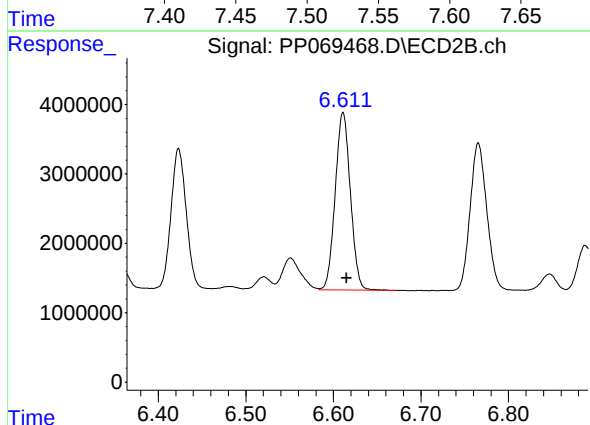
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: -0.004 min
Response: 34770247
Conc: 446.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166526BS

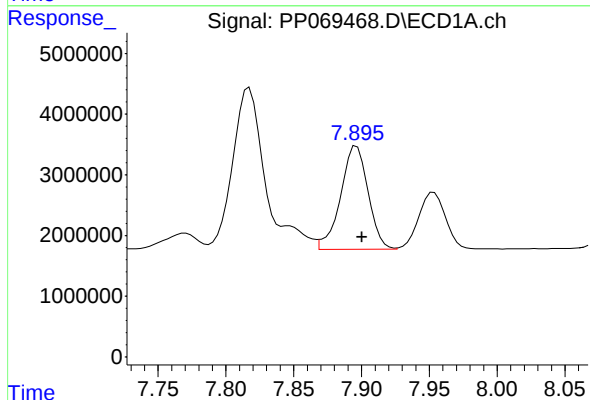
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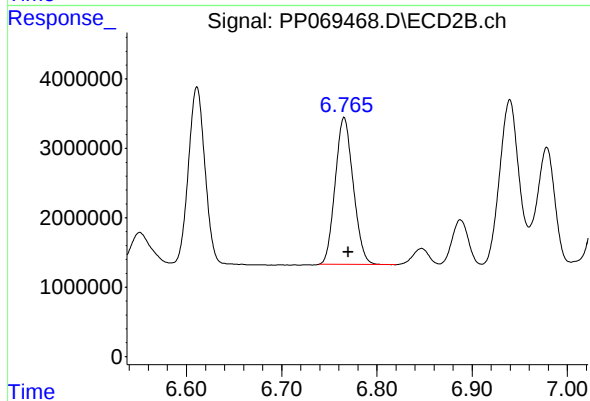
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 30806791
Conc: 502.53 ng/ml



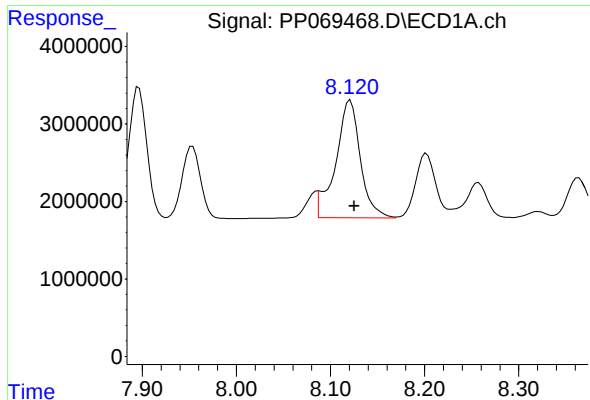
#33 AR-1260-3

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 24022386
Conc: 384.24 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 27780252
Conc: 461.80 ng/ml



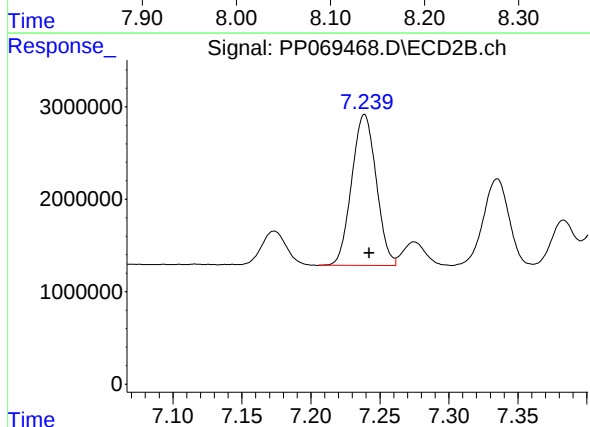
#34 AR-1260-4

R.T.: 8.120 min
Delta R.T.: -0.006 min
Response: 27466088
Conc: 416.30 ng/ml

Instrument :
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ClientSampleId :
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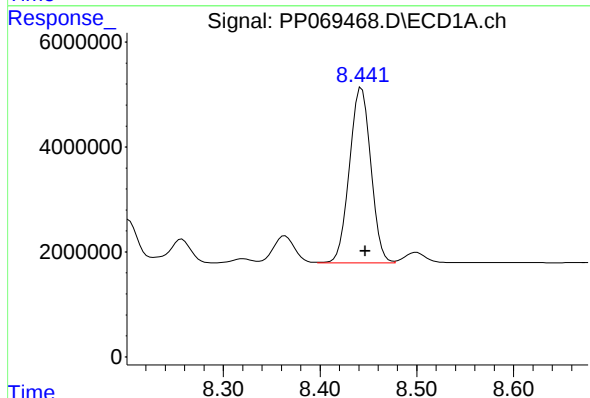
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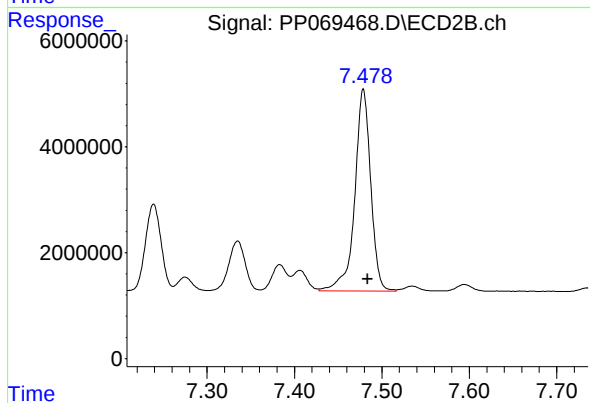
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 20209145
Conc: 434.91 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.004 min
Response: 51124069
Conc: 390.48 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 48499501
Conc: 436.36 ng/ml