

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030425\
 Data File : PP070215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 15:08
 Operator : YP\AJ
 Sample : PB166971BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166971BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/05/2025
 Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:42:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.524	3.828	39184142	23389620	26.699	24.465
2) SA Decachlor...	10.249	8.881	27563321	26302812	24.199	24.262
Target Compounds						
3) L1 AR-1016-1	5.676	4.917	24323279	16136957	488.163	483.163
4) L1 AR-1016-2	5.698	4.936	35499824	22549589	501.566	483.957
5) L1 AR-1016-3	5.760	5.112	21104963	10038101	480.505	401.004
6) L1 AR-1016-4	5.857	5.154	17540895	9564646	483.735	476.548
7) L1 AR-1016-5	6.149	5.369	15449189	12524011	460.640m	482.685
31) L7 AR-1260-1	7.269	6.406	29844348	25150801	511.384	507.694
32) L7 AR-1260-2	7.523	6.594	39263337	32479608	480.431	496.477
33) L7 AR-1260-3	7.881	6.748	27171429	27959776	432.934	463.508
34) L7 AR-1260-4	8.106	7.220	27530322	22100060	434.225	452.246
35) L7 AR-1260-5	8.427	7.460	57136629	55773735	435.544	467.999

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

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Data File : PP070215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2025 15:08
Operator : YP\AJ
Sample : PB166971BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

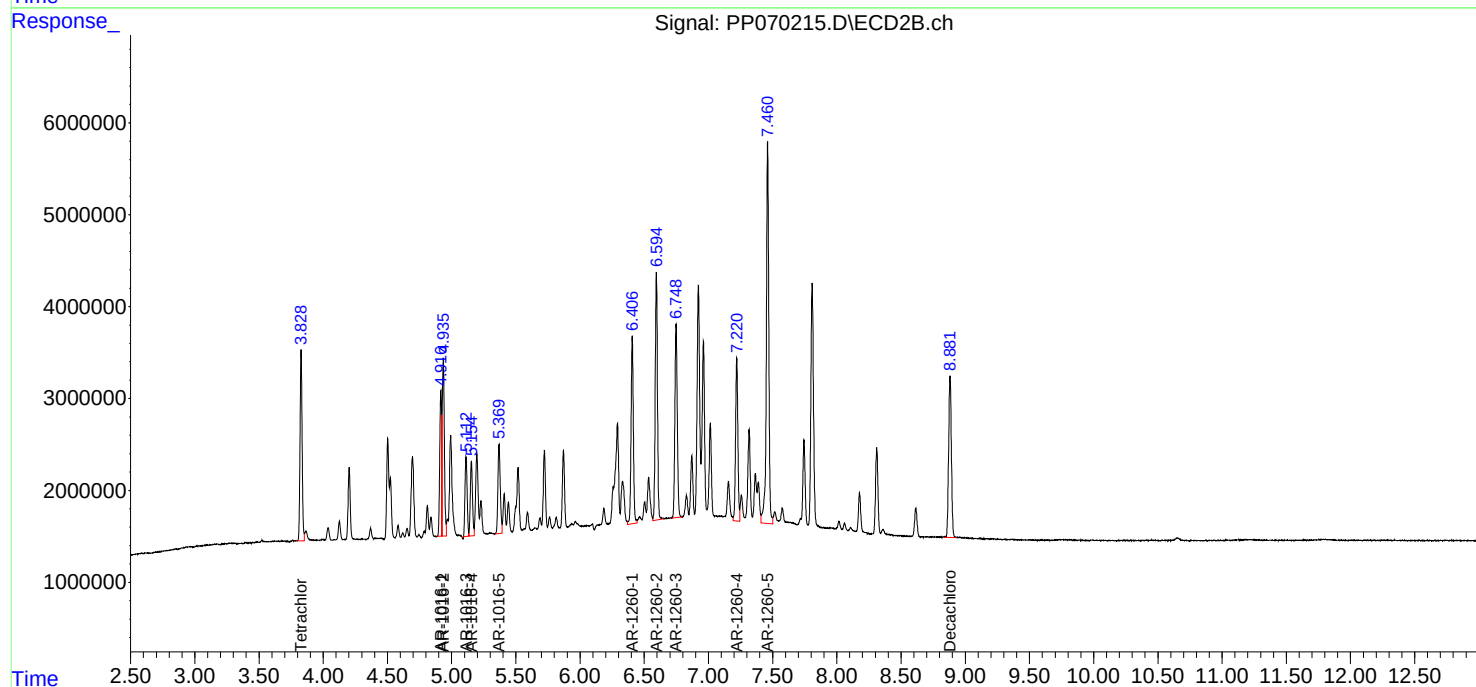
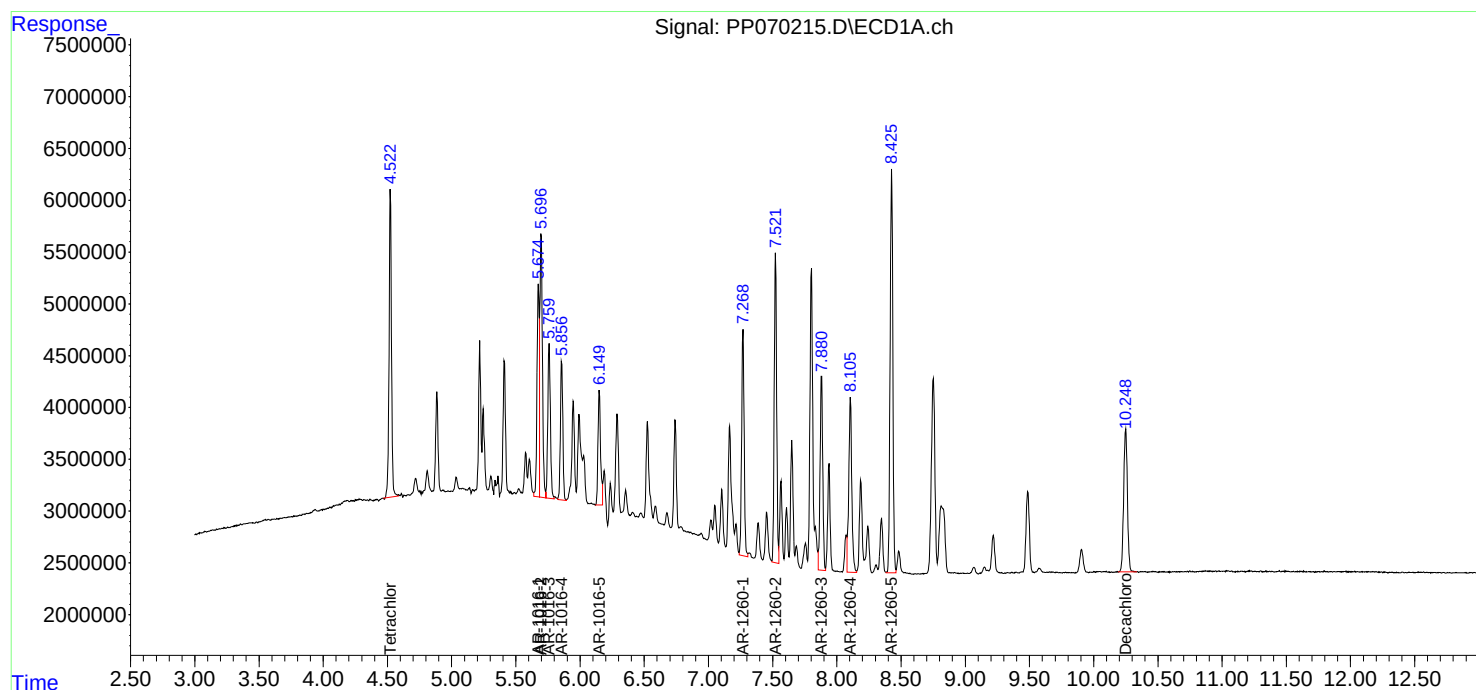
Instrument :
ECD_P
ClientSampleId :
PB166971BS

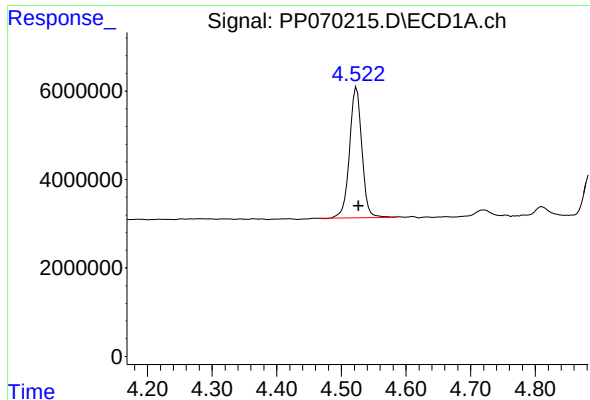
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:42:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 2025
Response 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





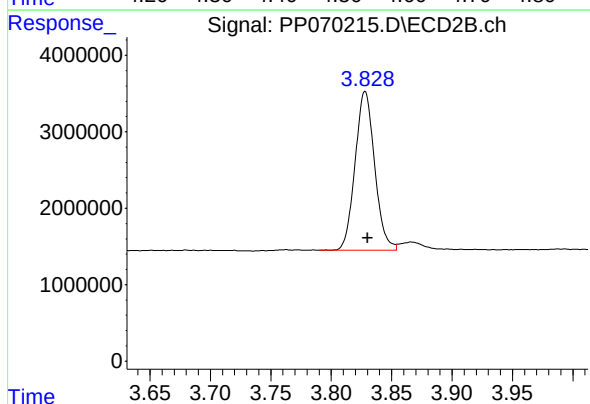
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 39184142
Conc: 26.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166971BS

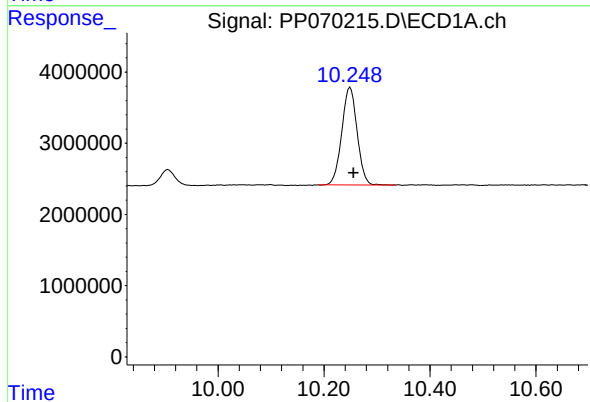
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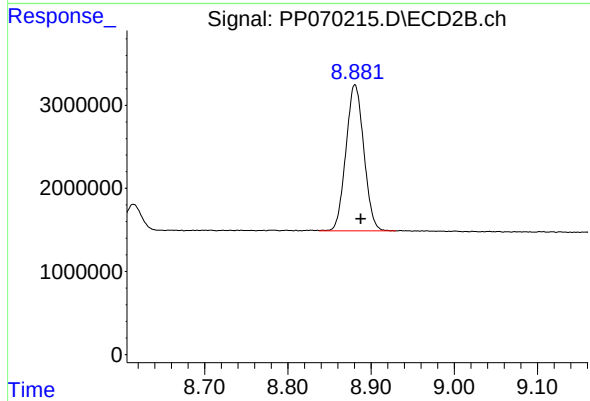
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 23389620
Conc: 24.47 ng/ml



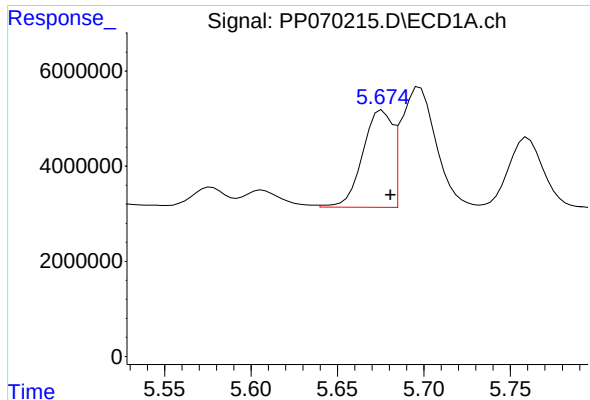
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.007 min
Response: 27563321
Conc: 24.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: -0.007 min
Response: 26302812
Conc: 24.26 ng/ml



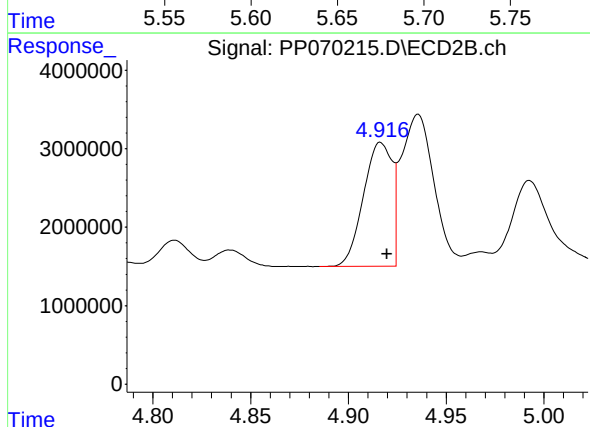
#3 AR-1016-1

R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 24323279
Conc: 488.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166971BS

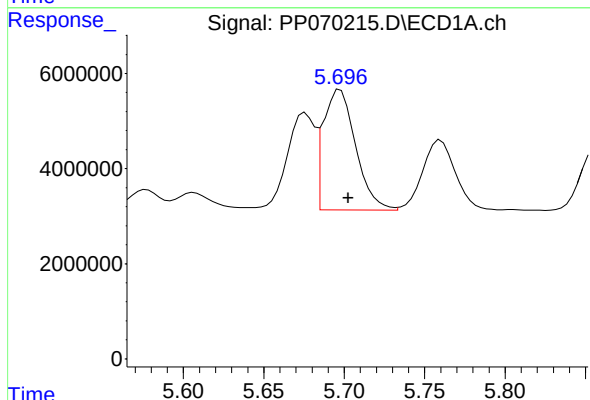
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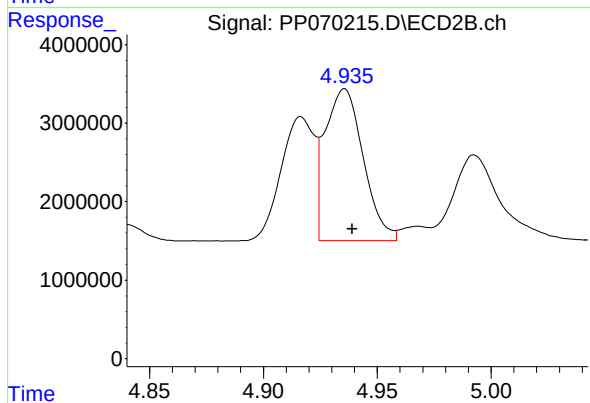
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: -0.003 min
Response: 16136957
Conc: 483.16 ng/ml



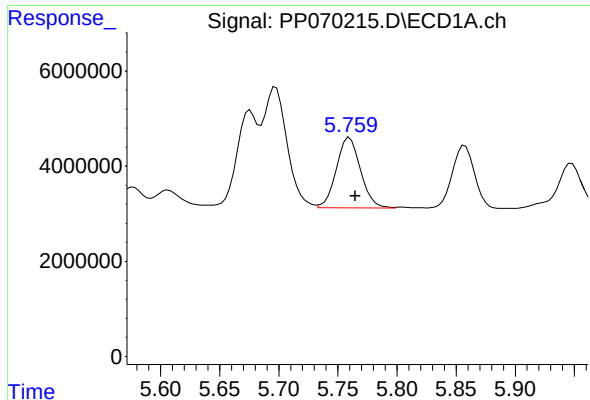
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.005 min
Response: 35499824
Conc: 501.57 ng/ml



#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 22549589
Conc: 483.96 ng/ml



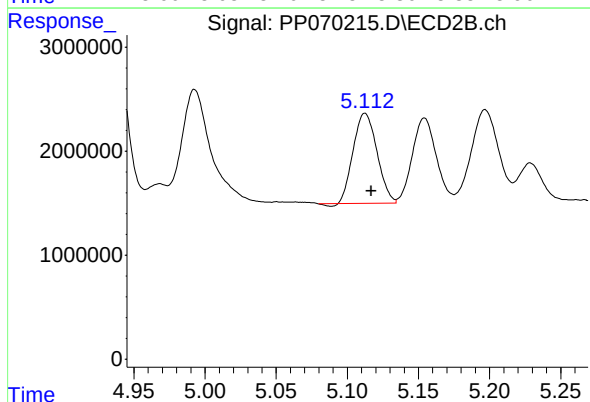
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 21104963
Conc: 480.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166971BS

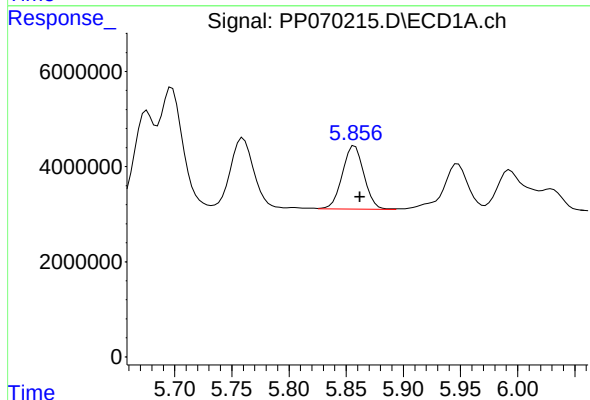
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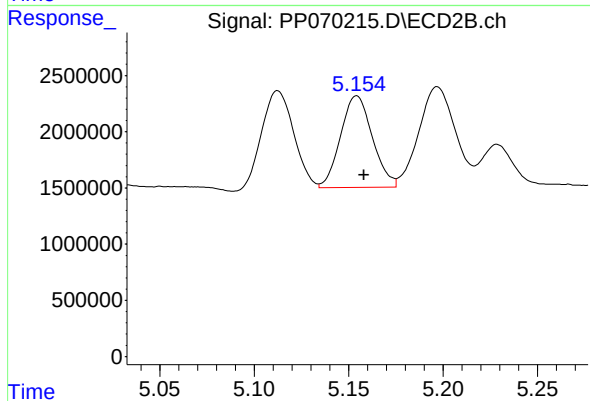
#5 AR-1016-3

R.T.: 5.112 min
Delta R.T.: -0.004 min
Response: 10038101
Conc: 401.00 ng/ml



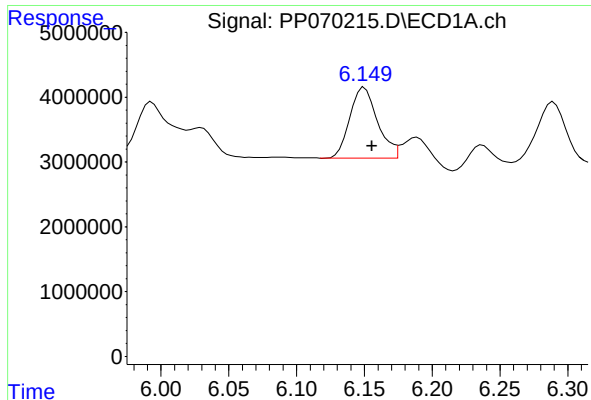
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 17540895
Conc: 483.74 ng/ml



#6 AR-1016-4

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 9564646
Conc: 476.55 ng/ml



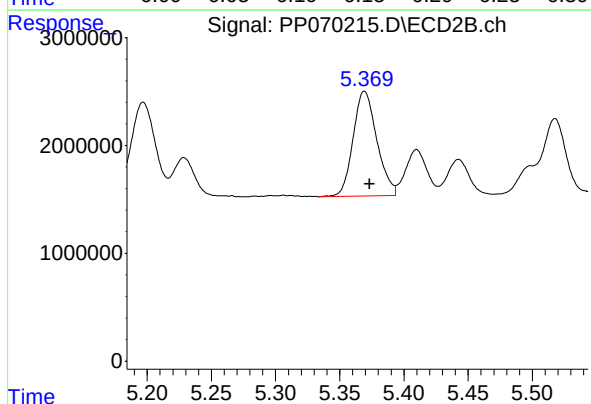
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.007 min
Response: 15449189
Conc: 460.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166971BS

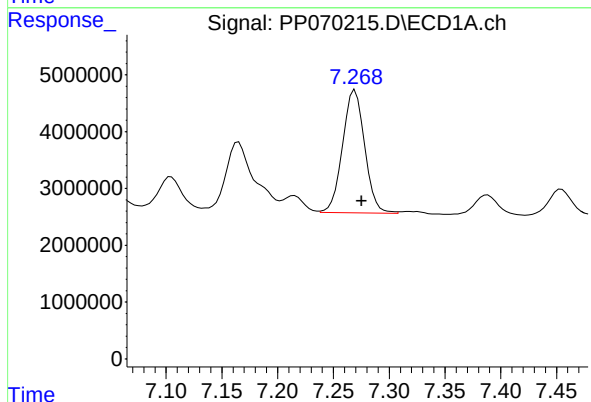
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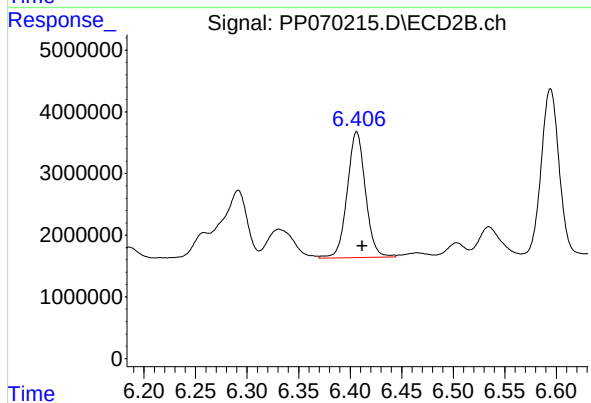
#7 AR-1016-5

R.T.: 5.369 min
Delta R.T.: -0.004 min
Response: 12524011
Conc: 482.69 ng/ml



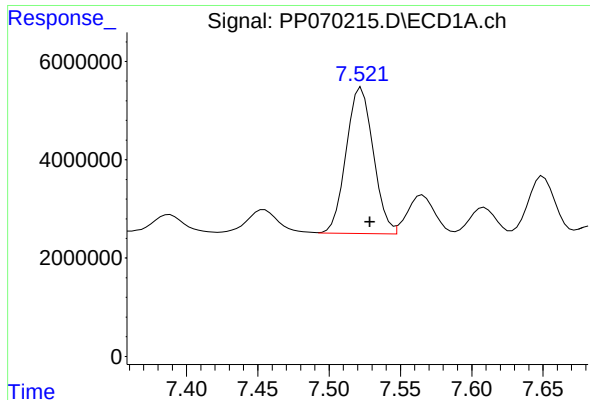
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: -0.006 min
Response: 29844348
Conc: 511.38 ng/ml



#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.005 min
Response: 25150801
Conc: 507.69 ng/ml



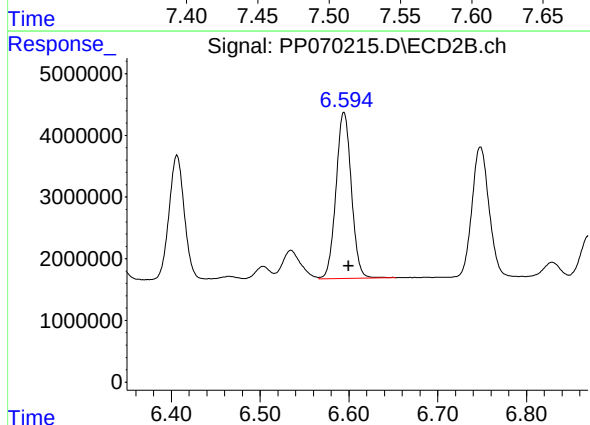
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 39263337
Conc: 480.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166971BS

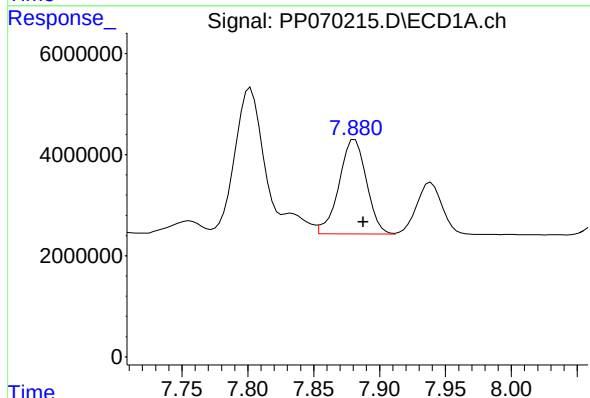
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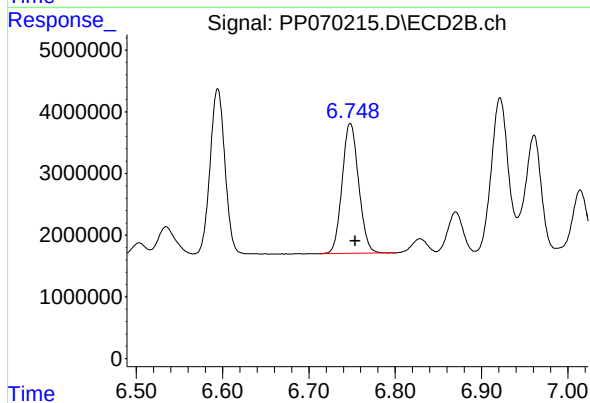
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: -0.005 min
Response: 32479608
Conc: 496.48 ng/ml



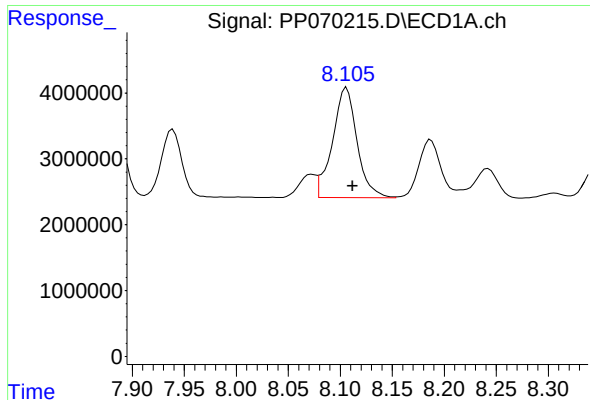
#33 AR-1260-3

R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 27171429
Conc: 432.93 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 27959776
Conc: 463.51 ng/ml



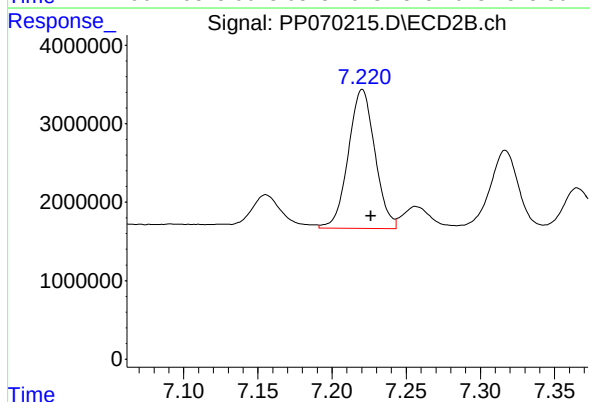
#34 AR-1260-4

R.T.: 8.106 min
Delta R.T.: -0.006 min
Response: 27530322
Conc: 434.23 ng/ml

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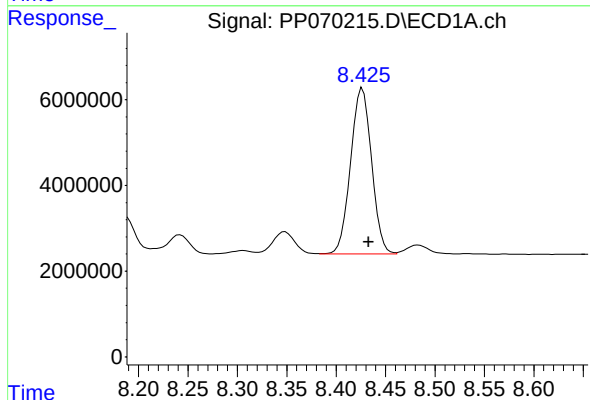
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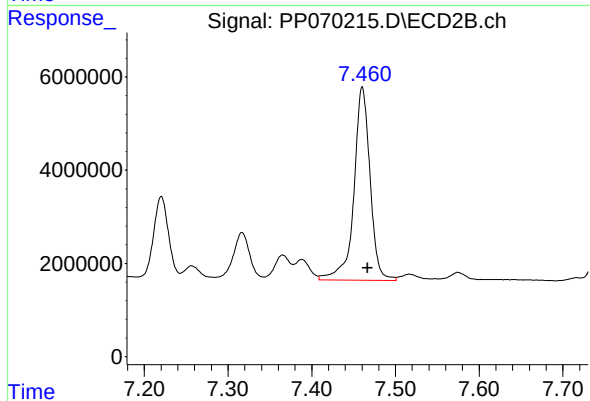
#34 AR-1260-4

R.T.: 7.220 min
Delta R.T.: -0.006 min
Response: 22100060
Conc: 452.25 ng/ml



#35 AR-1260-5

R.T.: 8.427 min
Delta R.T.: -0.006 min
Response: 57136629
Conc: 435.54 ng/ml



#35 AR-1260-5

R.T.: 7.460 min
Delta R.T.: -0.007 min
Response: 55773735
Conc: 468.00 ng/ml