

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110725\  
 Data File : PP076380.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2025 12:16  
 Operator : YP\AJ  
 Sample : PB170432BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB170432BS

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 11/10/2025  
 Supervised By :Yogesh Patel 11/10/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 02:57:30 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 24 15:40:32 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...          | 4.640  | 3.778 | 40487378 | 175.0E6  | 28.331   | 26.448   |
| 2) SA Decachlor...          | 10.413 | 8.774 | 28390911 | 192.4E6  | 26.373   | 23.393   |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.792  | 4.873 | 32904278 | 359.6E6  | 556.510m | 485.888  |
| 4) L1 AR-1016-2             | 5.813  | 4.931 | 45284169 | 160.4E6  | 512.009m | 468.997  |
| 5) L1 AR-1016-3             | 5.876  | 5.051 | 28792682 | 93737752 | 520.183m | 456.495  |
| 6) L1 AR-1016-4             | 5.973  | 5.090 | 23967984 | 102.6E6  | 527.462m | 549.253  |
| 7) L1 AR-1016-5             | 6.265  | 5.303 | 22574751 | 102.9E6  | 520.089m | 451.344m |
| 31) L7 AR-1260-1            | 7.383  | 6.332 | 40094556 | 321.9E6  | 583.137m | 587.815  |
| 32) L7 AR-1260-2            | 7.638  | 6.519 | 52093787 | 478.9E6  | 581.551  | 588.506  |
| 33) L7 AR-1260-3            | 7.996  | 6.671 | 35126651 | 330.8E6  | 506.976  | 587.890m |
| 34) L7 AR-1260-4            | 8.222  | 7.141 | 38305571 | 305.2E6  | 558.623m | 587.745  |
| 35) L7 AR-1260-5            | 8.549  | 7.382 | 72319801 | 702.6E6  | 488.807  | 518.324  |
| -----                       |        |       |          |          |          |          |

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

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Data File : PP076380.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Nov 2025 12:16  
Operator : YP\AJ  
Sample : PB170432BS  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

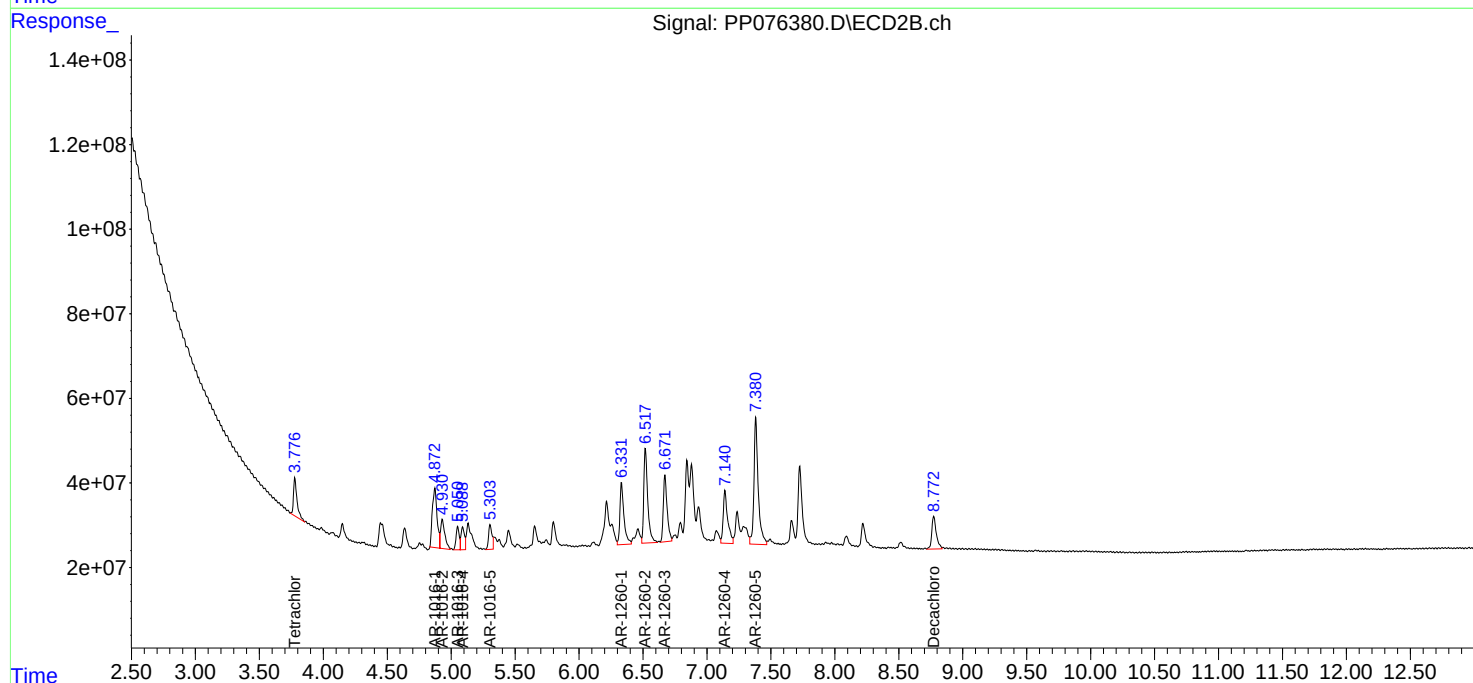
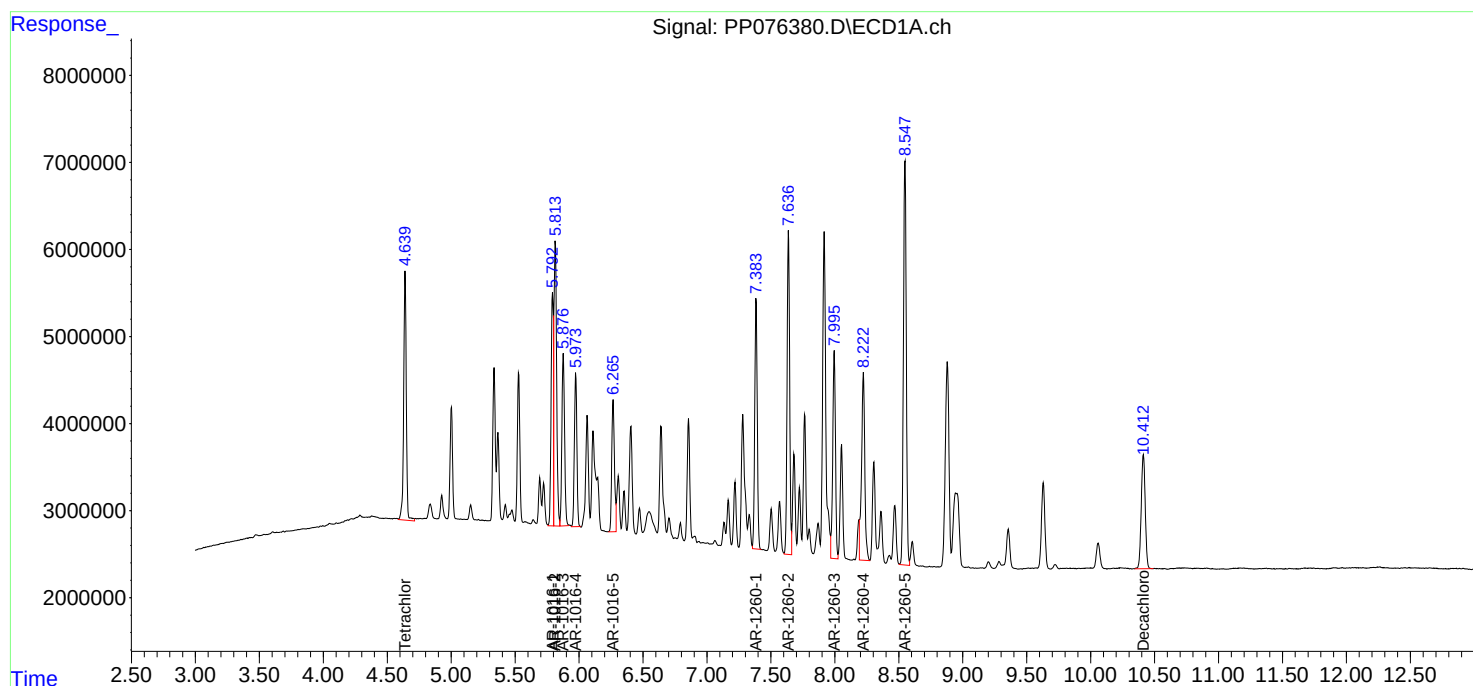
Instrument :  
ECD\_P  
ClientSampleId :  
PB170432BS

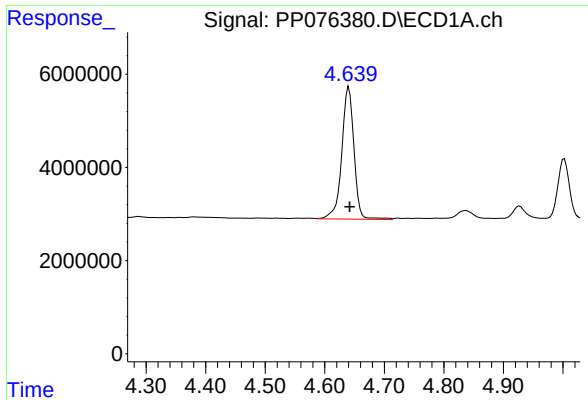
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 02:57:30 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 24 15:40:32 2025  
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





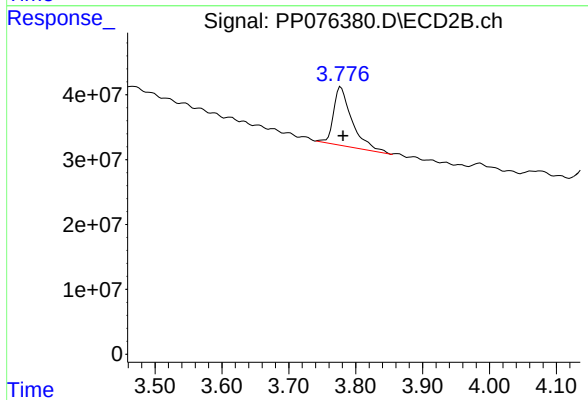
#1 Tetrachloro-m-xylene

R.T.: 4.640 min  
Delta R.T.: -0.002 min  
Response: 40487378  
Conc: 28.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB170432BS

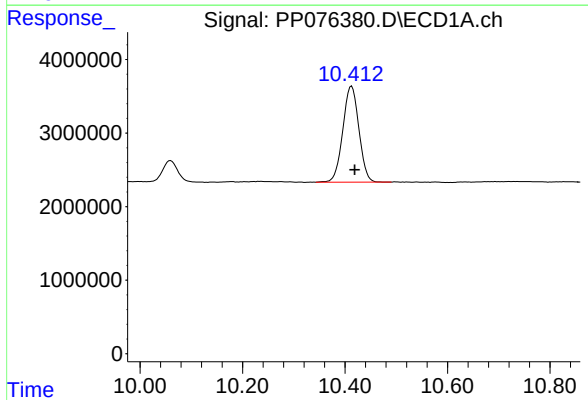
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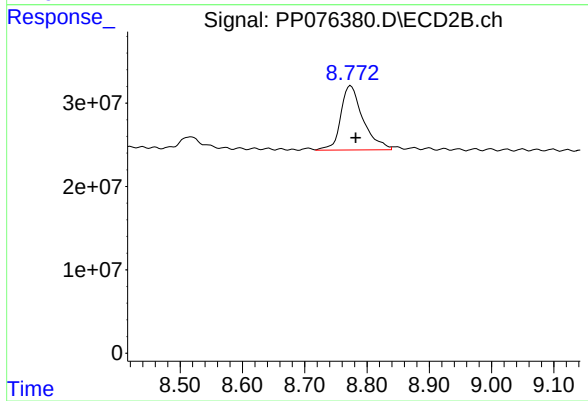
#1 Tetrachloro-m-xylene

R.T.: 3.778 min  
Delta R.T.: -0.003 min  
Response: 175041904  
Conc: 26.45 ng/ml



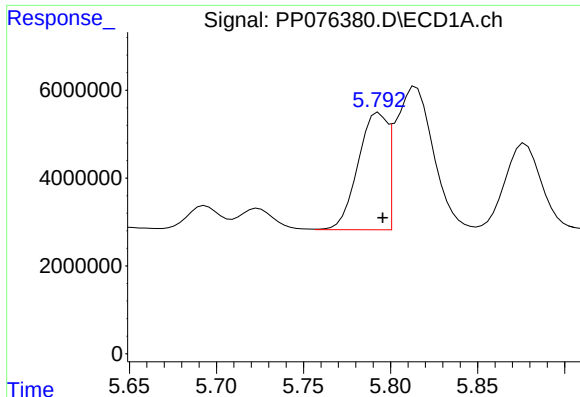
#2 Decachlorobiphenyl

R.T.: 10.413 min  
Delta R.T.: -0.006 min  
Response: 28390911  
Conc: 26.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min  
Delta R.T.: -0.008 min  
Response: 192361901  
Conc: 23.39 ng/ml



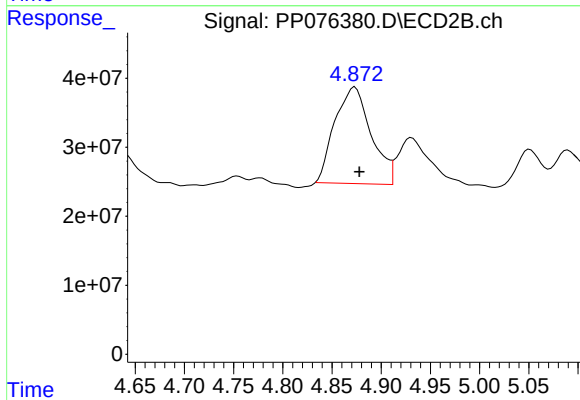
#3 AR-1016-1

R.T.: 5.792 min  
Delta R.T.: -0.003 min  
Response: 32904278  
Conc: 556.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB170432BS

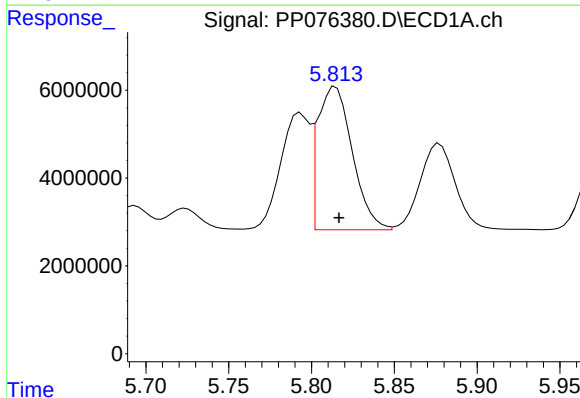
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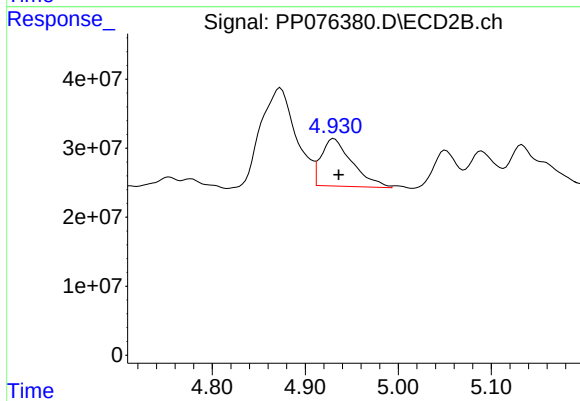
#3 AR-1016-1

R.T.: 4.873 min  
Delta R.T.: -0.004 min  
Response: 359640922  
Conc: 485.89 ng/ml



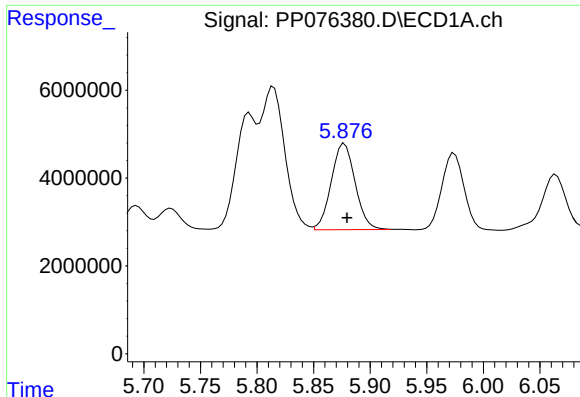
#4 AR-1016-2

R.T.: 5.813 min  
Delta R.T.: -0.003 min  
Response: 45284169  
Conc: 512.01 ng/ml m



#4 AR-1016-2

R.T.: 4.931 min  
Delta R.T.: -0.005 min  
Response: 160365227  
Conc: 469.00 ng/ml



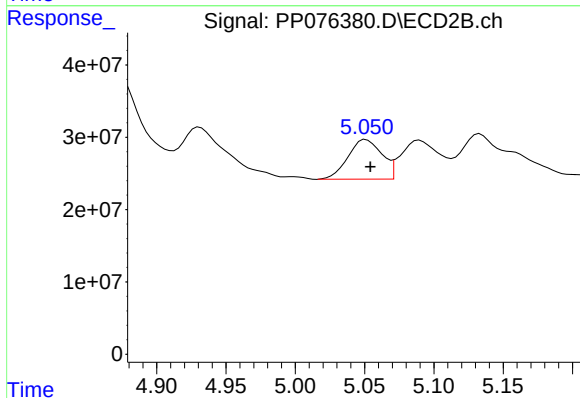
#5 AR-1016-3

R.T.: 5.876 min  
Delta R.T.: -0.004 min  
Response: 28792682  
Conc: 520.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB170432BS

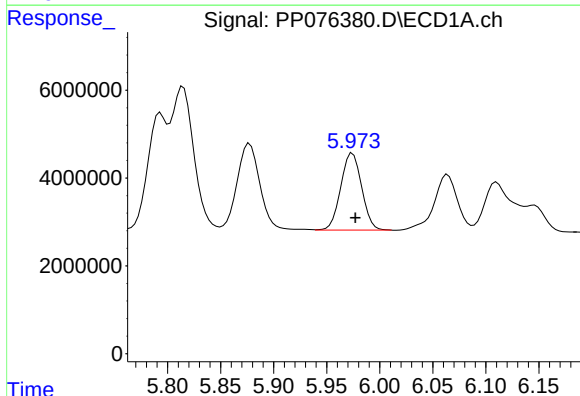
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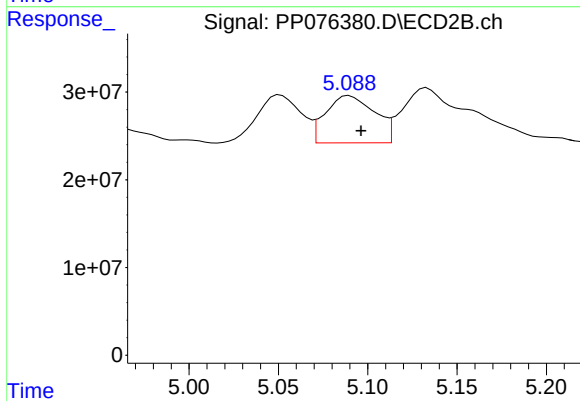
#5 AR-1016-3

R.T.: 5.051 min  
Delta R.T.: -0.003 min  
Response: 93737752  
Conc: 456.49 ng/ml



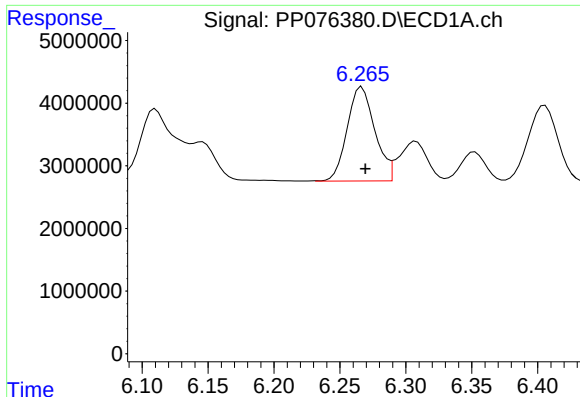
#6 AR-1016-4

R.T.: 5.973 min  
Delta R.T.: -0.004 min  
Response: 23967984  
Conc: 527.46 ng/ml m



#6 AR-1016-4

R.T.: 5.090 min  
Delta R.T.: -0.007 min  
Response: 102647518  
Conc: 549.25 ng/ml



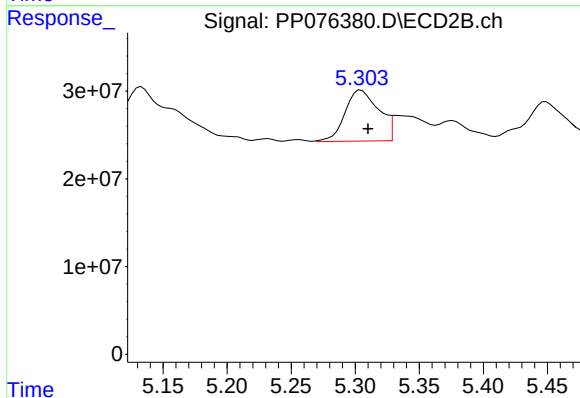
#7 AR-1016-5

R.T.: 6.265 min  
Delta R.T.: -0.004 min  
Response: 22574751  
Conc: 520.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB170432BS

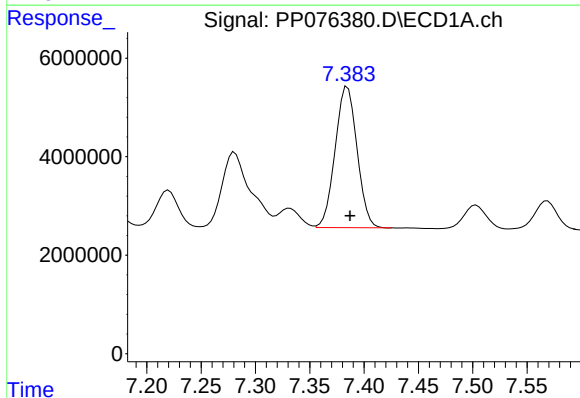
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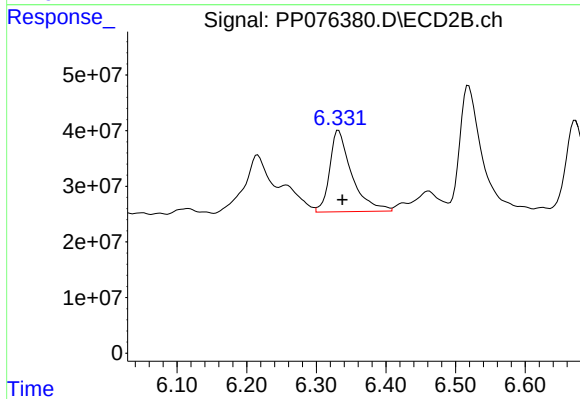
#7 AR-1016-5

R.T.: 5.303 min  
Delta R.T.: -0.007 min  
Response: 102898746  
Conc: 451.34 ng/ml m



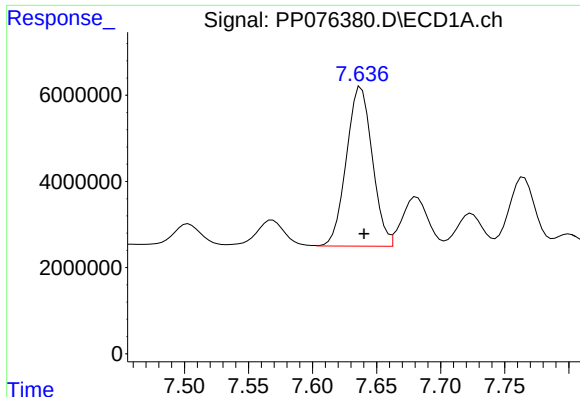
#31 AR-1260-1

R.T.: 7.383 min  
Delta R.T.: -0.004 min  
Response: 40094556  
Conc: 583.14 ng/ml m



#31 AR-1260-1

R.T.: 6.332 min  
Delta R.T.: -0.006 min  
Response: 321943270  
Conc: 587.81 ng/ml



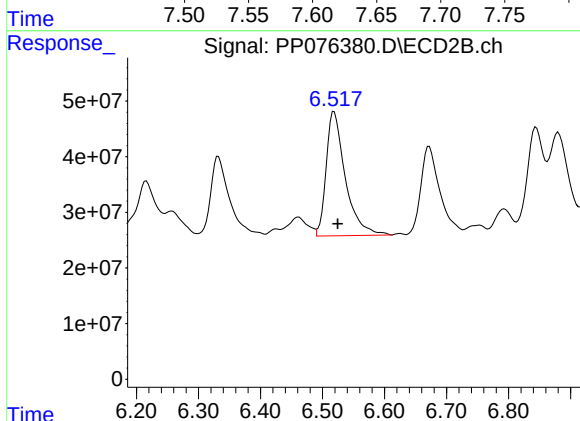
#32 AR-1260-2

R.T.: 7.638 min  
Delta R.T.: -0.002 min  
Response: 52093787  
Conc: 581.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB170432BS

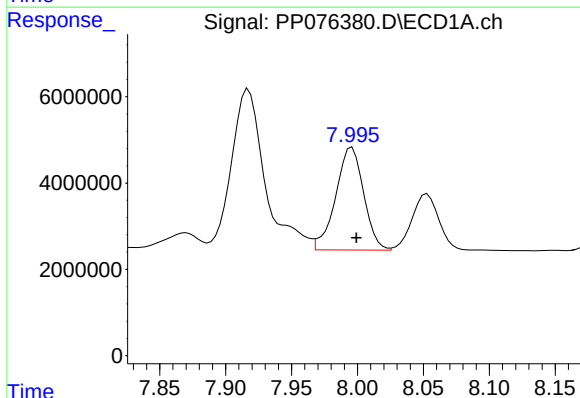
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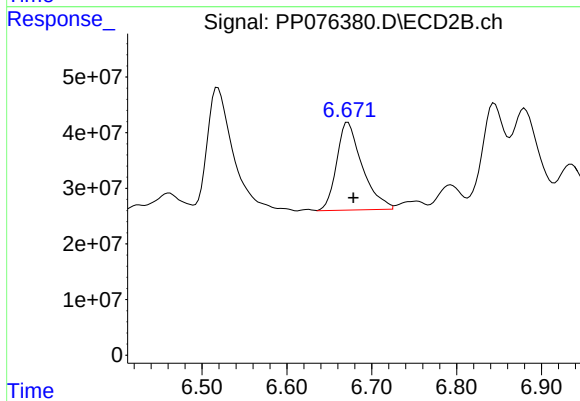
#32 AR-1260-2

R.T.: 6.519 min  
Delta R.T.: -0.006 min  
Response: 478887452  
Conc: 588.51 ng/ml



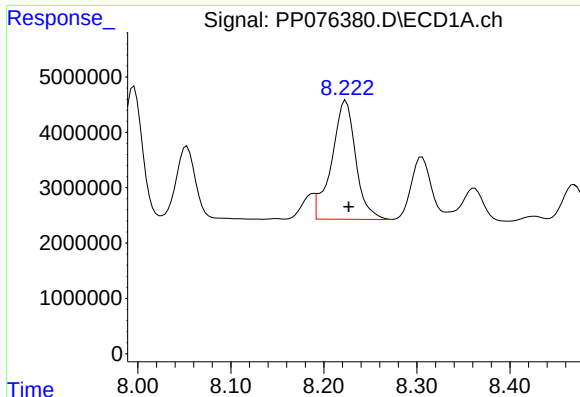
#33 AR-1260-3

R.T.: 7.996 min  
Delta R.T.: -0.003 min  
Response: 35126651  
Conc: 506.98 ng/ml



#33 AR-1260-3

R.T.: 6.671 min  
Delta R.T.: -0.008 min  
Response: 330839195  
Conc: 587.89 ng/ml m



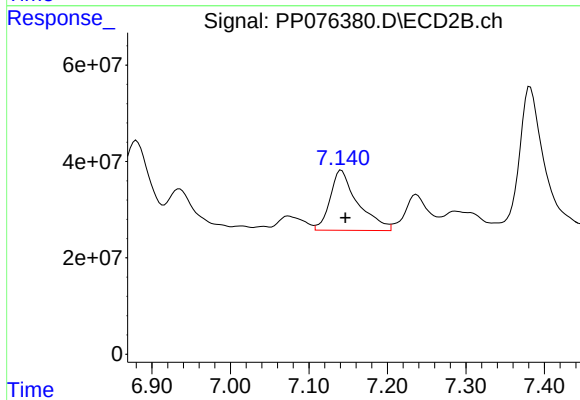
#34 AR-1260-4

R.T.: 8.222 min  
Delta R.T.: -0.004 min  
Response: 38305571  
Conc: 558.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB170432BS

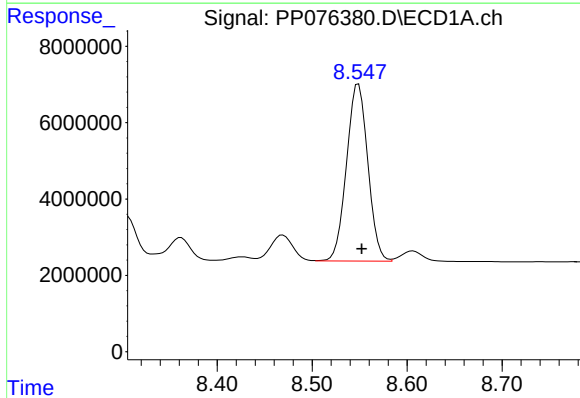
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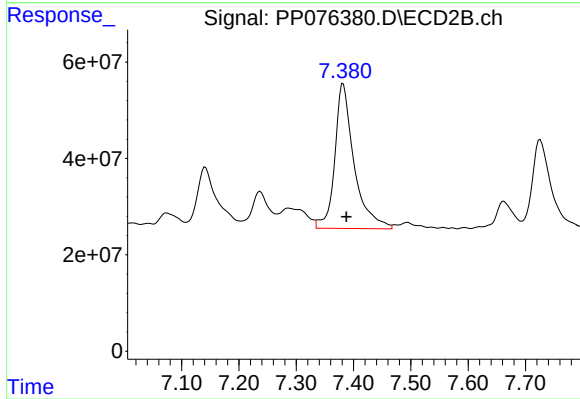
#34 AR-1260-4

R.T.: 7.141 min  
Delta R.T.: -0.005 min  
Response: 305234651  
Conc: 587.75 ng/ml



#35 AR-1260-5

R.T.: 8.549 min  
Delta R.T.: -0.003 min  
Response: 72319801  
Conc: 488.81 ng/ml



#35 AR-1260-5

R.T.: 7.382 min  
Delta R.T.: -0.006 min  
Response: 702616254  
Conc: 518.32 ng/ml