

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110325\
 Data File : PP076299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 12:09
 Operator : YP\AJ
 Sample : PB170370BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170370BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/04/2025
 Supervised By :Yogesh Patel 11/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:10:09 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...	4.644	3.780	37405017	161.9E6	26.174	24.470
2) SA Decachlor...	10.420	8.778	28093430	187.4E6	26.096	22.793
Target Compounds						
3) L1 AR-1016-1	5.795	4.876	32717856	359.3E6	553.357m	485.415
4) L1 AR-1016-2	5.817	4.934	44690927	155.8E6	505.301m	455.754
5) L1 AR-1016-3	5.880	5.054	27161701	90291231	490.717m	439.710
6) L1 AR-1016-4	5.977	5.095	23149187	86242119	509.443m	461.470
7) L1 AR-1016-5	6.269	5.309	22270247	95041290	513.074m	416.879
31) L7 AR-1260-1	7.389	6.335	40138525	296.5E6	583.777	541.445
32) L7 AR-1260-2	7.642	6.523	56225924	435.0E6	627.681	534.577
33) L7 AR-1260-3	8.000	6.672	33336426	363.5E6	481.138	645.850m#
34) L7 AR-1260-4	8.226	7.144	37700412	266.3E6	549.798m	512.817
35) L7 AR-1260-5	8.553	7.384	71242674	688.0E6	481.527	507.539

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110325\
Data File : PP076299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2025 12:09
Operator : YP\AJ
Sample : PB170370BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

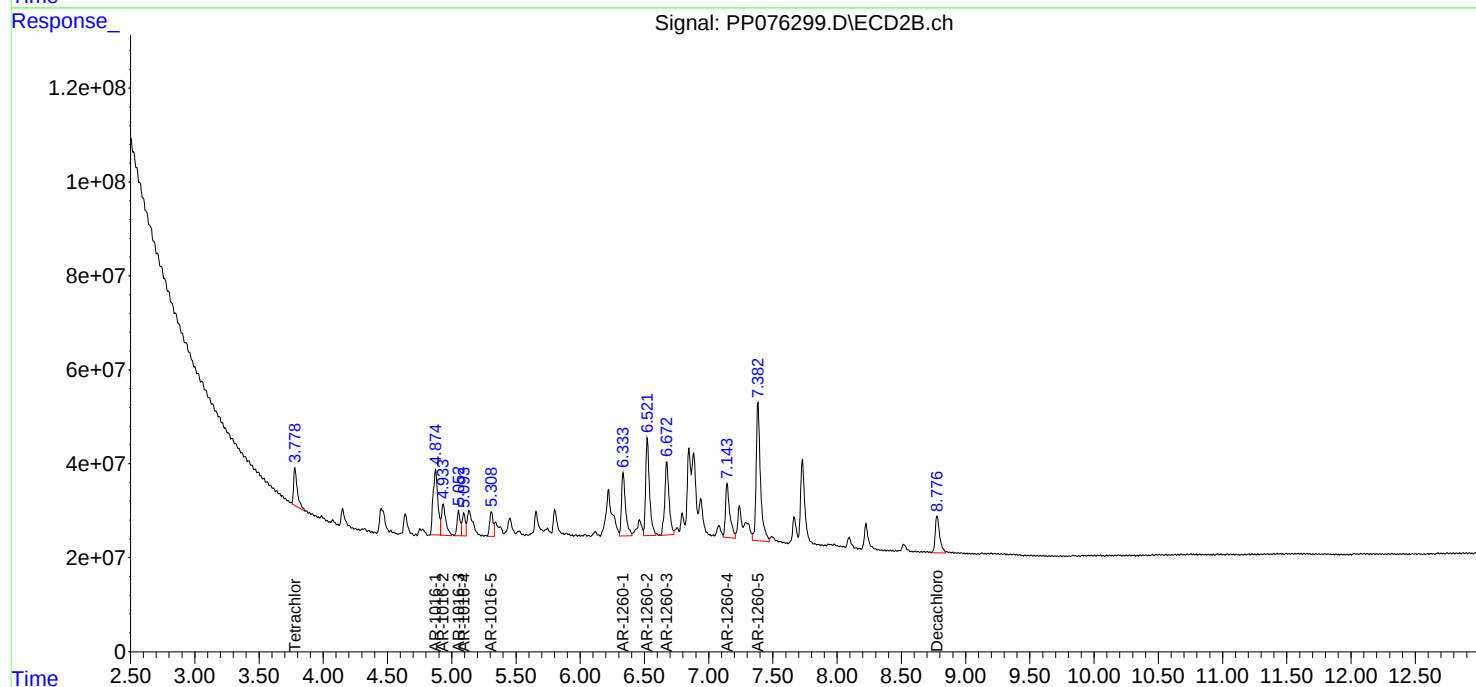
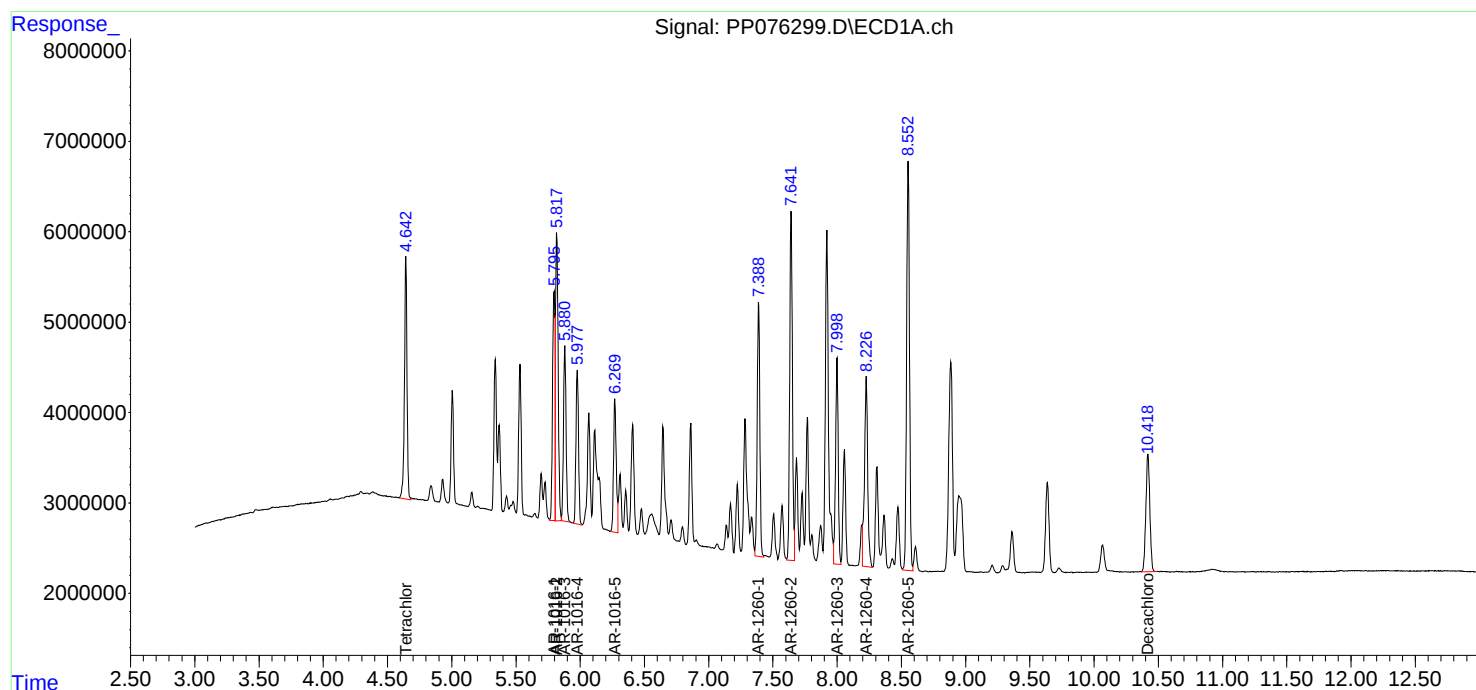
Instrument :
ECD_P
ClientSampleId :
PB170370BS

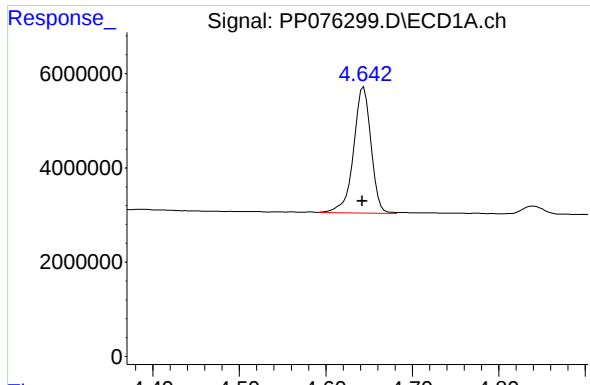
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:10:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response via : Initial Calibration
Integrator: ChemStation

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





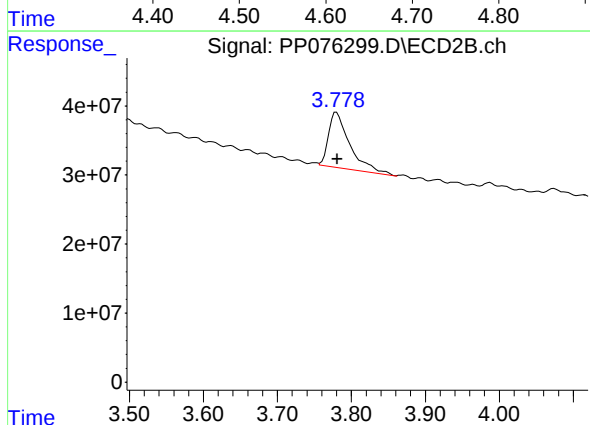
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 37405017
Conc: 26.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170370BS

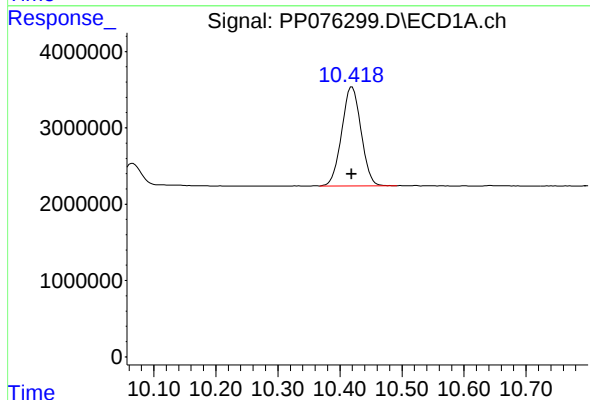
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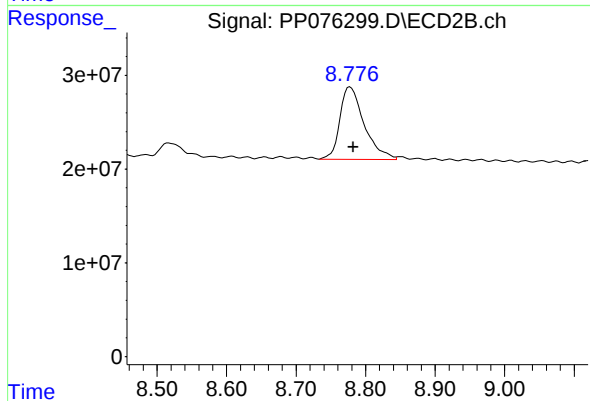
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 161948721
Conc: 24.47 ng/ml



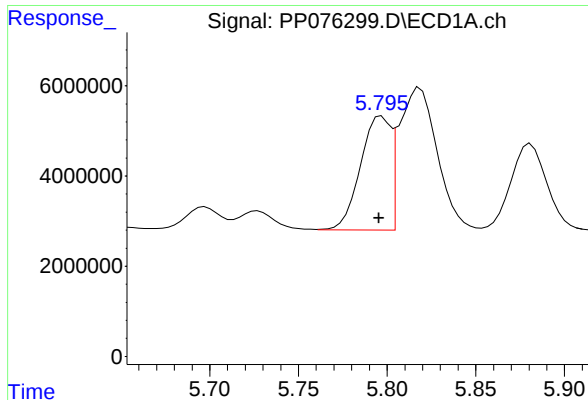
#2 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: 0.000 min
Response: 28093430
Conc: 26.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: -0.004 min
Response: 187428124
Conc: 22.79 ng/ml



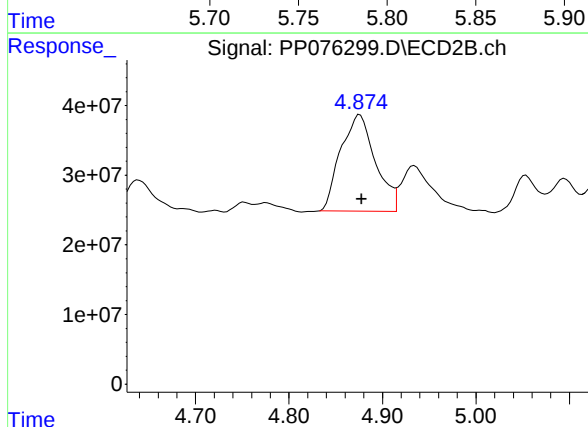
#3 AR-1016-1

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 32717856
Conc: 553.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170370BS

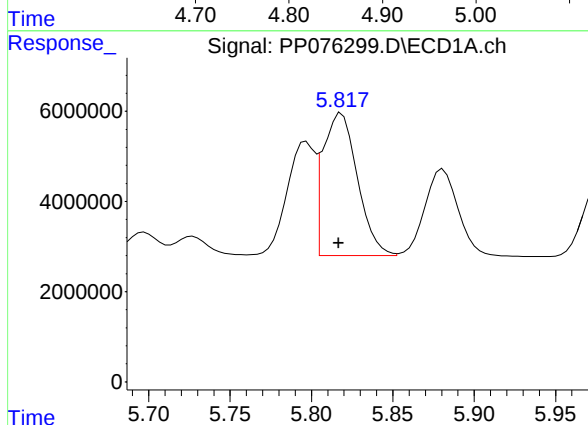
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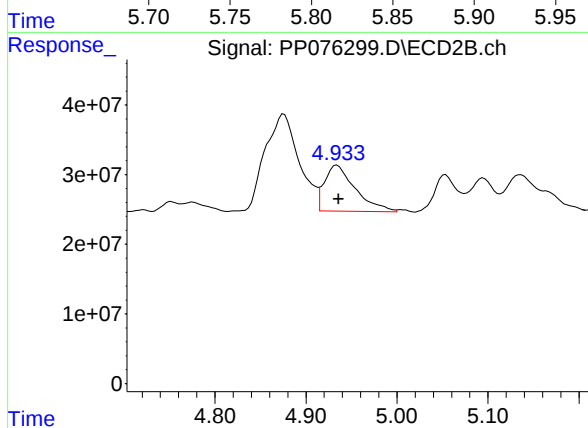
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.002 min
Response: 359290530
Conc: 485.41 ng/ml



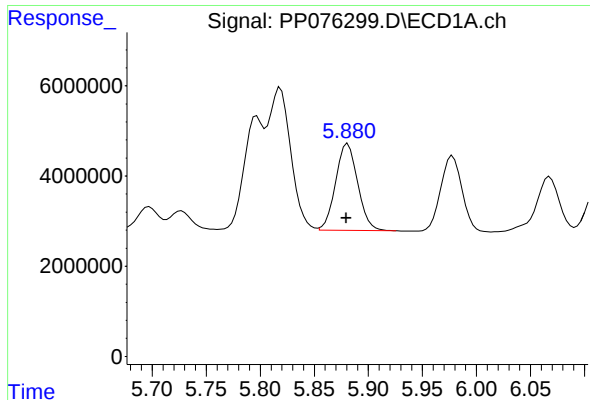
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 44690927
Conc: 505.30 ng/ml m



#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 155836951
Conc: 455.75 ng/ml



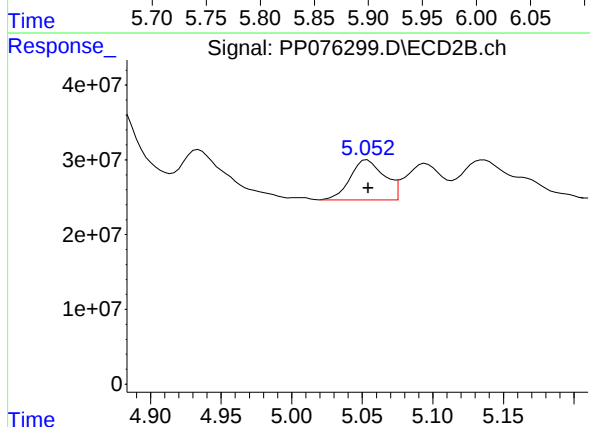
#5 AR-1016-3

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 27161701
Conc: 490.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170370BS

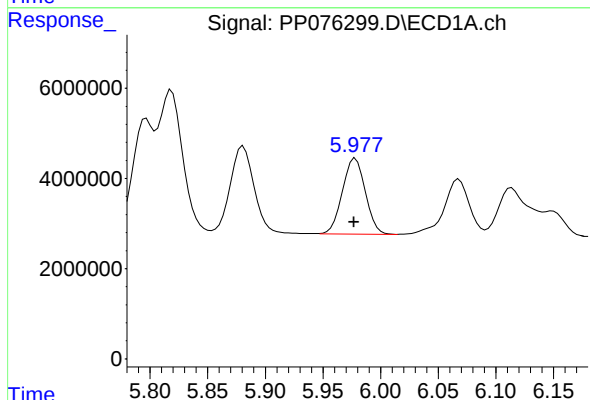
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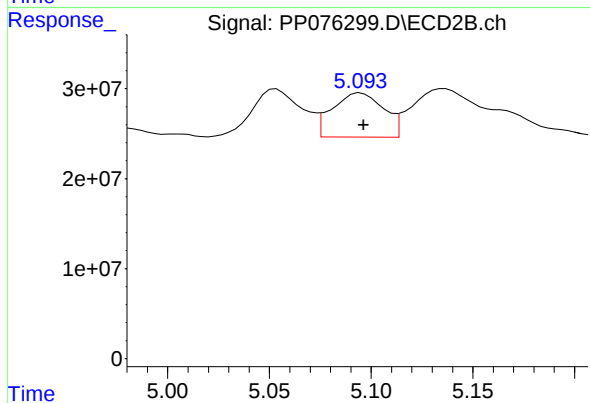
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 90291231
Conc: 439.71 ng/ml



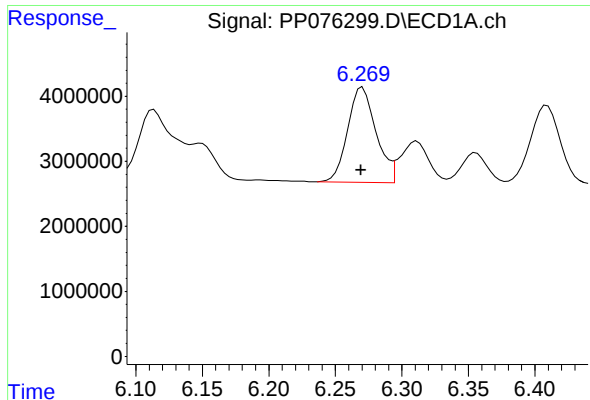
#6 AR-1016-4

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 23149187
Conc: 509.44 ng/ml m



#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.001 min
Response: 86242119
Conc: 461.47 ng/ml



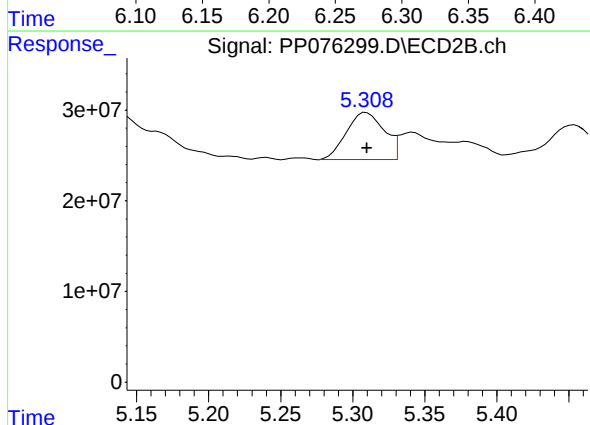
#7 AR-1016-5

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 22270247
Conc: 513.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170370BS

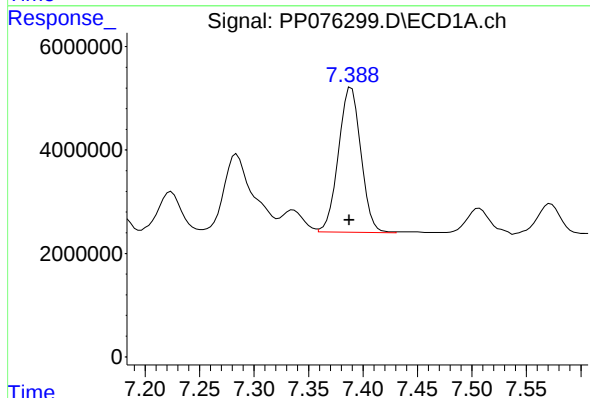
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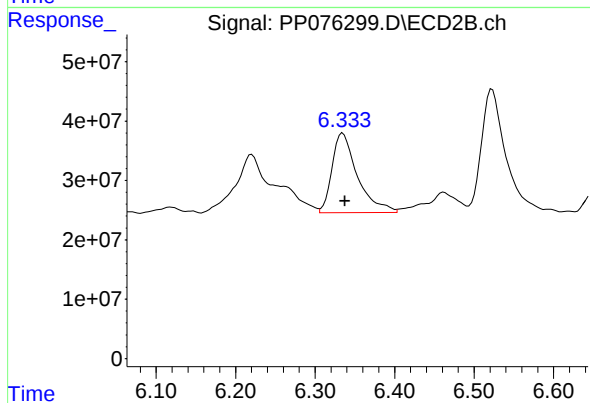
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 95041290
Conc: 416.88 ng/ml



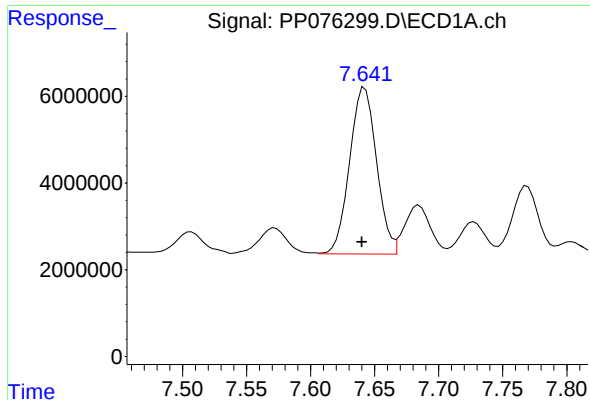
#31 AR-1260-1

R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 40138525
Conc: 583.78 ng/ml



#31 AR-1260-1

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 296547021
Conc: 541.45 ng/ml



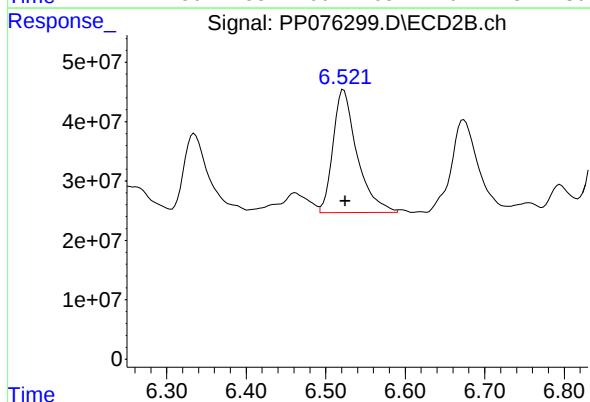
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: 0.002 min
Response: 56225924
Conc: 627.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170370BS

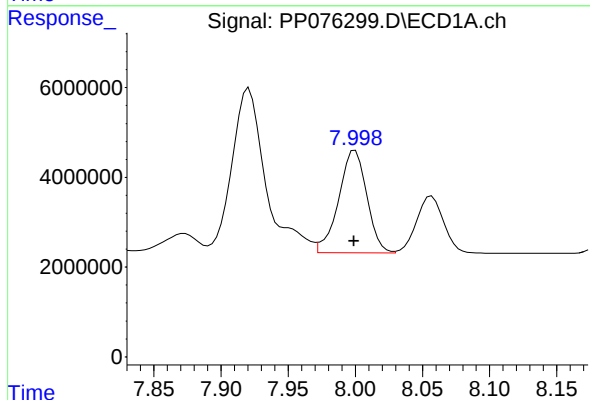
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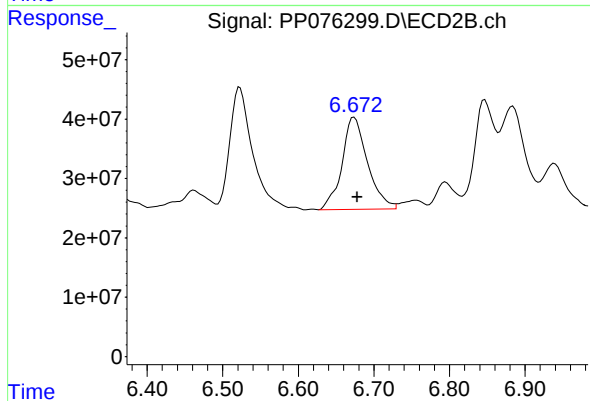
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 435003523
Conc: 534.58 ng/ml



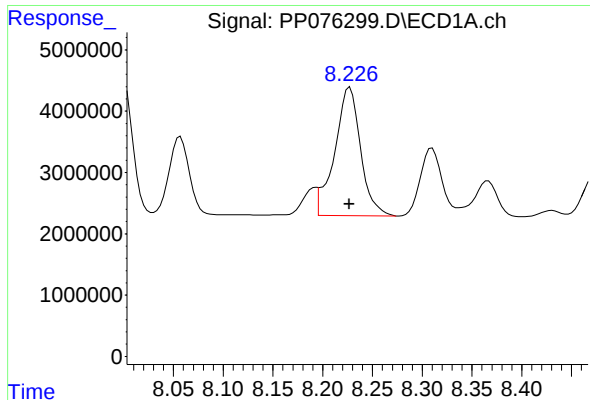
#33 AR-1260-3

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 33336426
Conc: 481.14 ng/ml



#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: -0.006 min
Response: 363456478
Conc: 645.85 ng/ml m



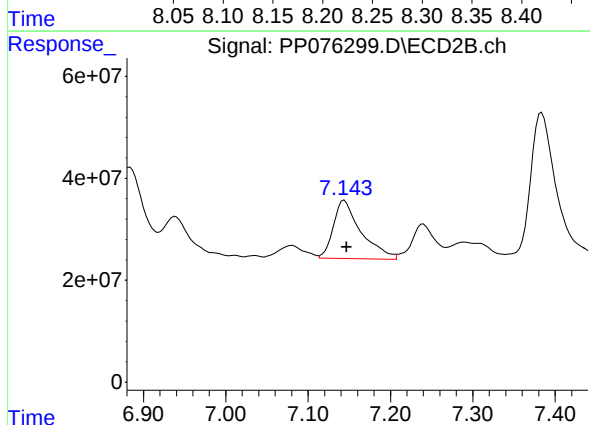
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 37700412
Conc: 549.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170370BS

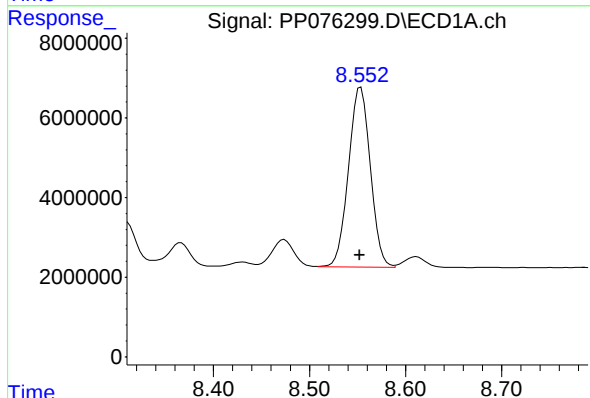
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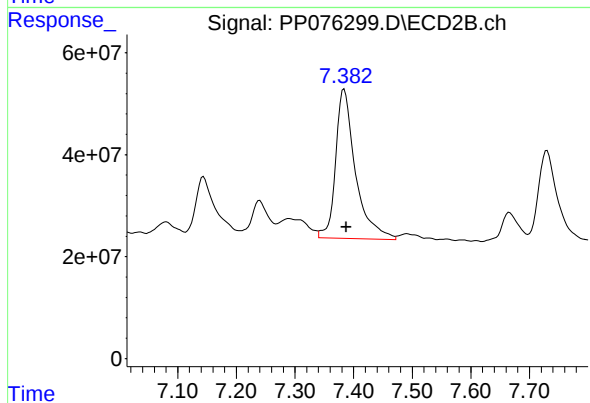
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 266322153
Conc: 512.82 ng/ml



#35 AR-1260-5

R.T.: 8.553 min
Delta R.T.: 0.001 min
Response: 71242674
Conc: 481.53 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 687997356
Conc: 507.54 ng/ml