

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 17:42
 Operator : YP\AJ
 Sample : PB170347BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170347BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 23:24:43 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...	4.645	3.781	47022137	195.1E6	32.903	29.478
2)	SA Decachlor...	10.424	8.780	33043879	213.7E6	30.695	25.991
Target Compounds							
3)	L1 AR-1016-1	5.798	4.877	29295331	342.1E6	495.472	462.183
4)	L1 AR-1016-2	5.820	4.934	45559998	158.7E6	515.128	464.017
5)	L1 AR-1016-3	5.882	5.055	27788598	86359712	502.043	420.564
6)	L1 AR-1016-4	5.979	5.095	23002476	86626172	506.214	463.525
7)	L1 AR-1016-5	6.272	5.307	20960024	100.1E6	482.888	439.151m
31)	L7 AR-1260-1	7.390	6.337	37719179	264.9E6	548.590	483.708
32)	L7 AR-1260-2	7.643	6.524	46656068	415.3E6	520.847	510.369
33)	L7 AR-1260-3	8.002	6.677	31346876	291.3E6	452.424	517.589
34)	L7 AR-1260-4	8.229	7.146	35124942	257.0E6	512.239m	494.863
35)	L7 AR-1260-5	8.556	7.386	66939509	625.9E6	452.442	461.698

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

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Acq On : 31 Oct 2025 17:42
Operator : YP\AJ
Sample : PB170347BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

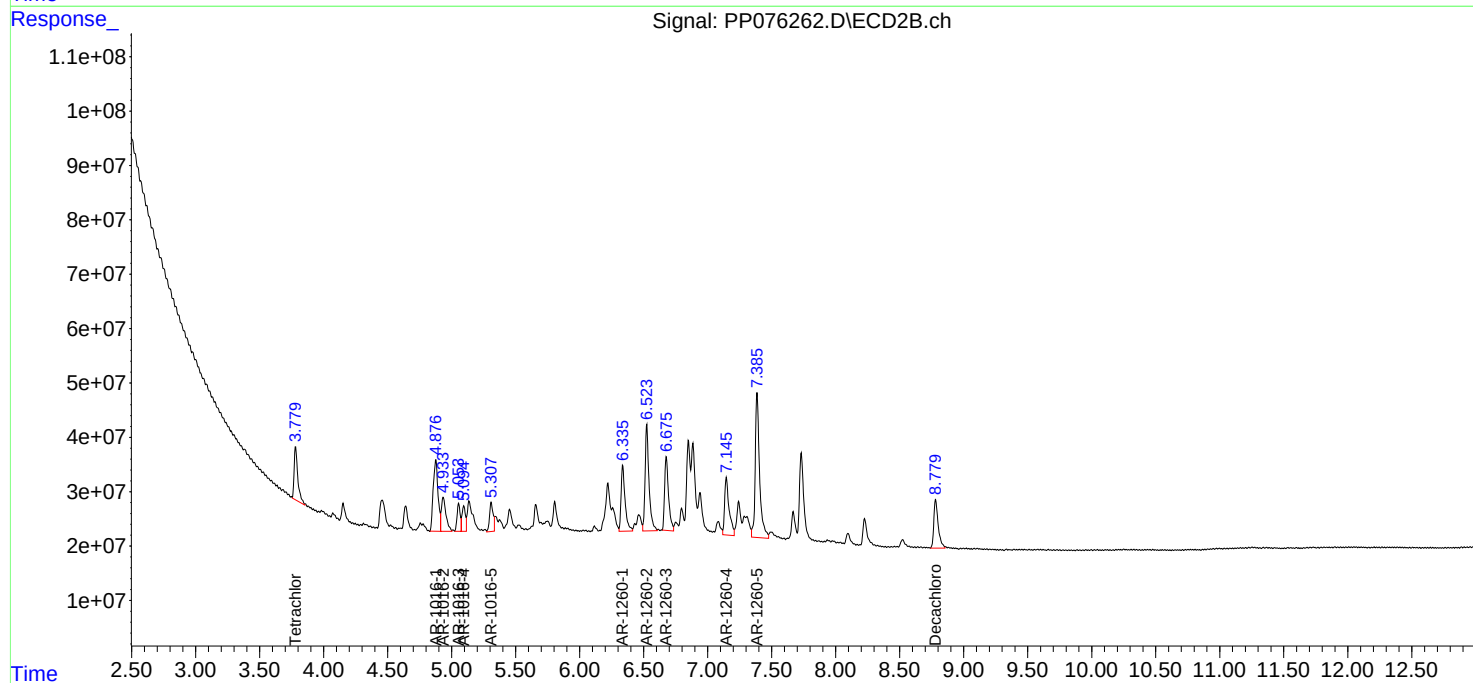
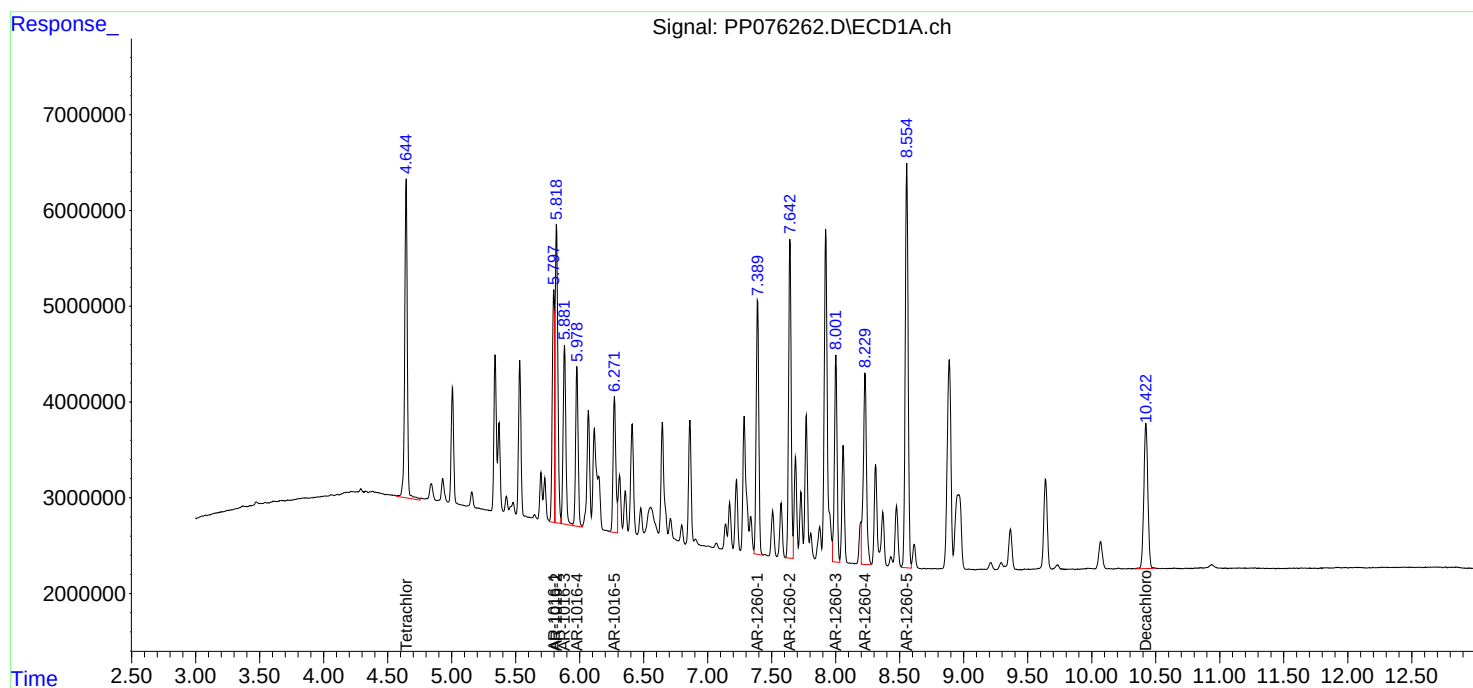
Instrument :
ECD_P
ClientSampleId :
PB170347BS

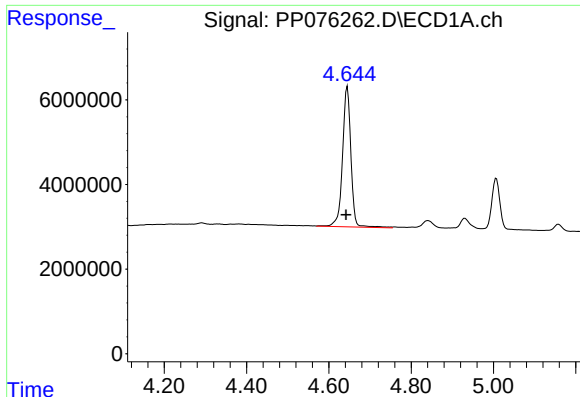
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
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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





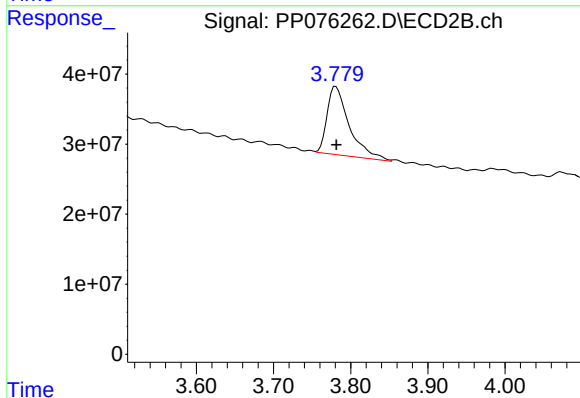
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 47022137
Conc: 32.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BS

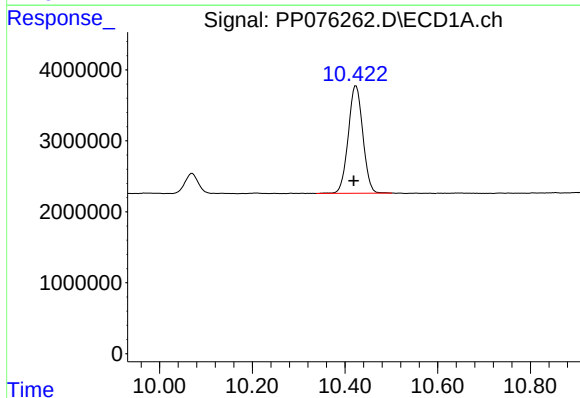
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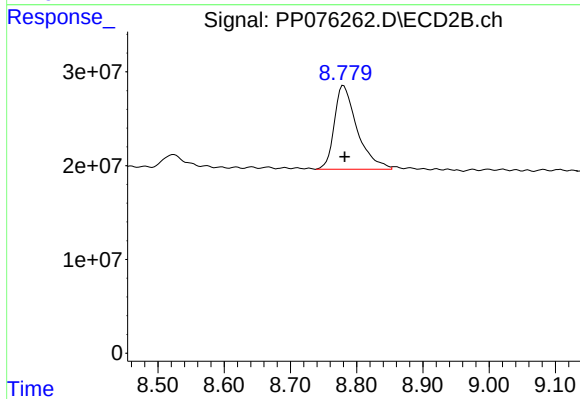
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 195094489
Conc: 29.48 ng/ml



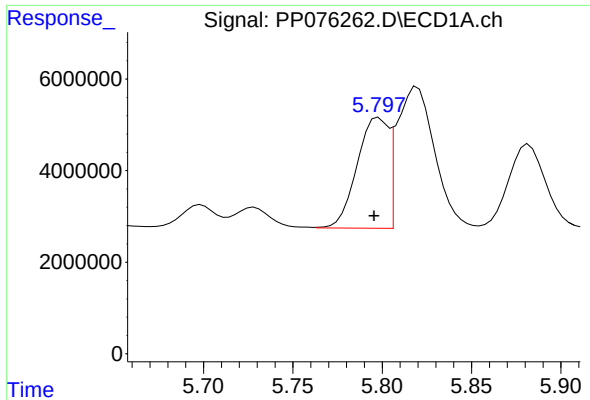
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.005 min
Response: 33043879
Conc: 30.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 213723821
Conc: 25.99 ng/ml



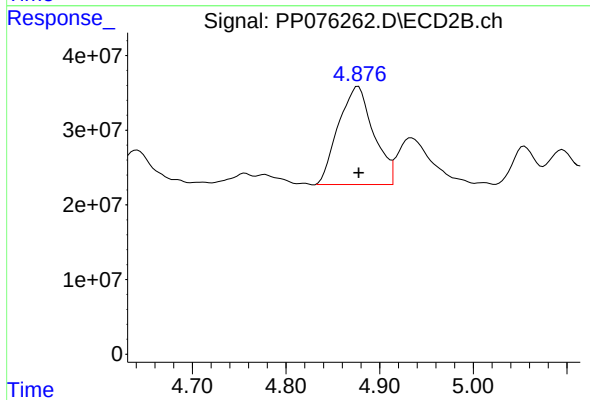
#3 AR-1016-1

R.T.: 5.798 min
Delta R.T.: 0.003 min
Response: 29295331
Conc: 495.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BS

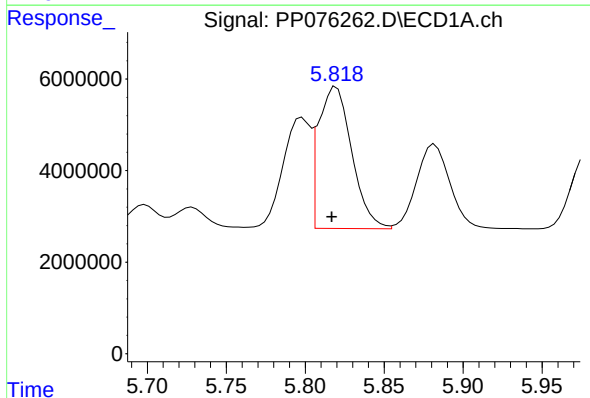
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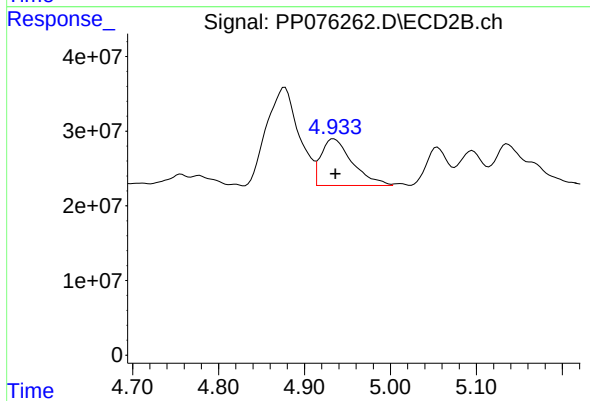
#3 AR-1016-1

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 342094967
Conc: 462.18 ng/ml



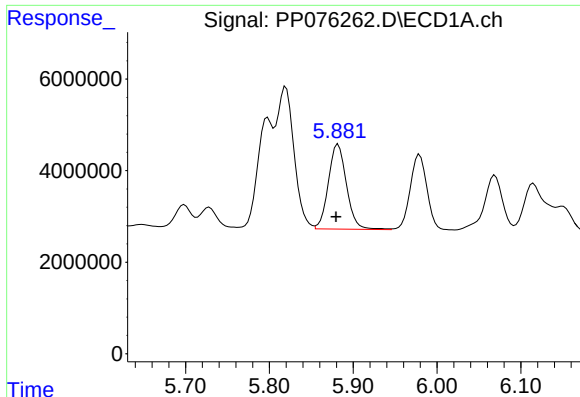
#4 AR-1016-2

R.T.: 5.820 min
Delta R.T.: 0.003 min
Response: 45559998
Conc: 515.13 ng/ml



#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 158662562
Conc: 464.02 ng/ml



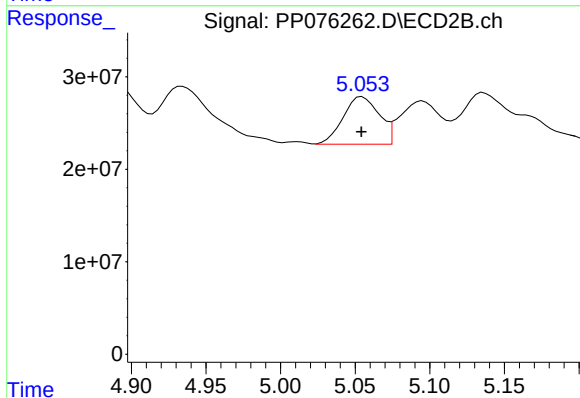
#5 AR-1016-3

R.T.: 5.882 min
Delta R.T.: 0.002 min
Response: 27788598
Conc: 502.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BS

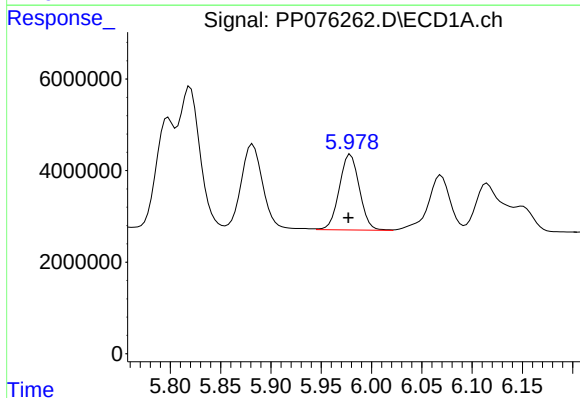
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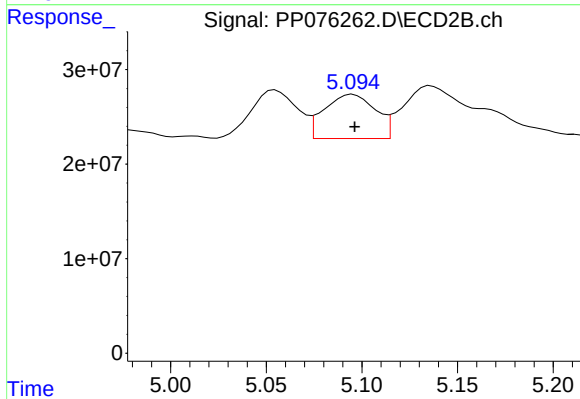
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 86359712
Conc: 420.56 ng/ml



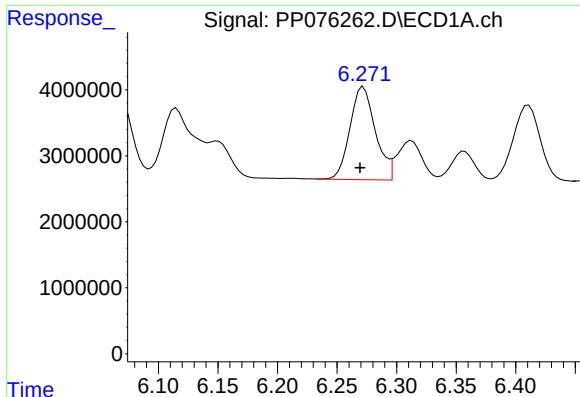
#6 AR-1016-4

R.T.: 5.979 min
Delta R.T.: 0.002 min
Response: 23002476
Conc: 506.21 ng/ml



#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 86626172
Conc: 463.53 ng/ml



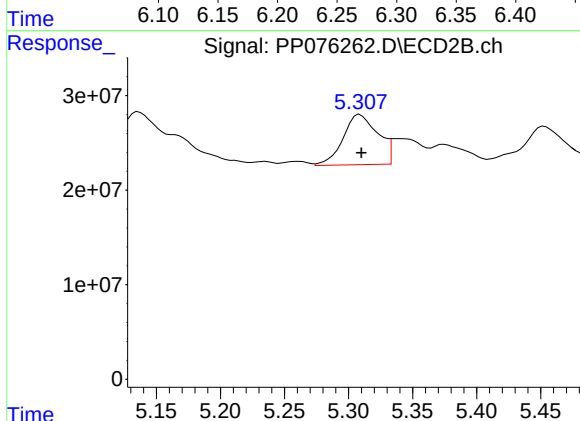
#7 AR-1016-5

R.T.: 6.272 min
Delta R.T.: 0.003 min
Response: 20960024
Conc: 482.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BS

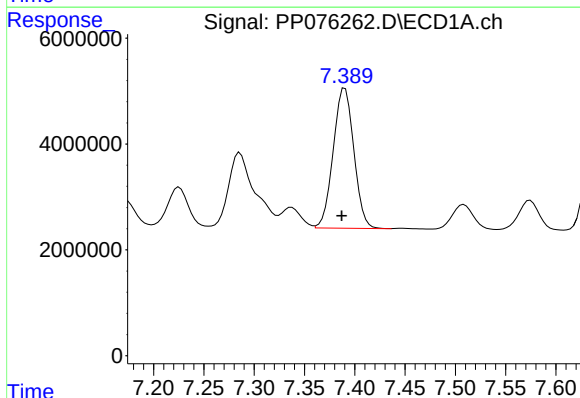
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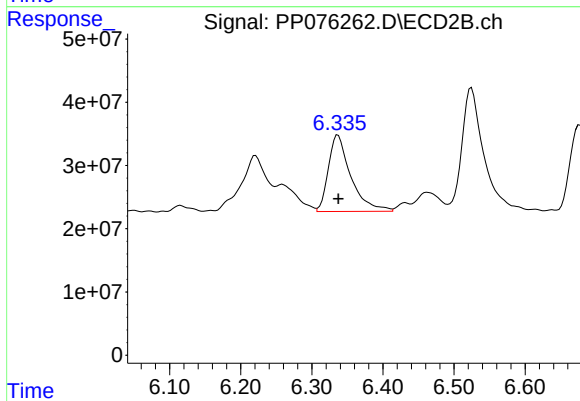
#7 AR-1016-5

R.T.: 5.307 min
Delta R.T.: -0.003 min
Response: 100118859
Conc: 439.15 ng/ml m



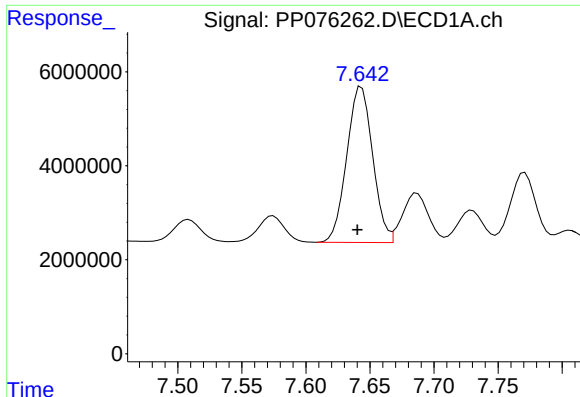
#31 AR-1260-1

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 37719179
Conc: 548.59 ng/ml



#31 AR-1260-1

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 264924500
Conc: 483.71 ng/ml



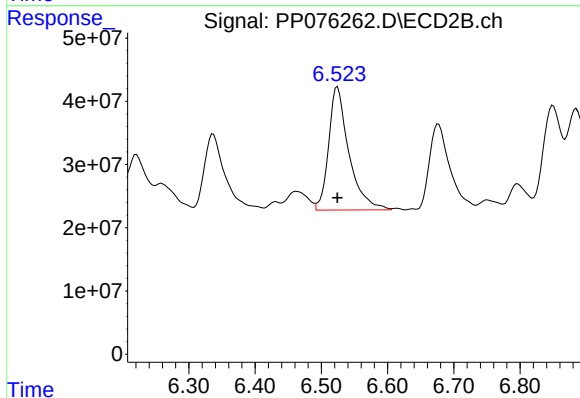
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: 0.003 min
Response: 46656068
Conc: 520.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BS

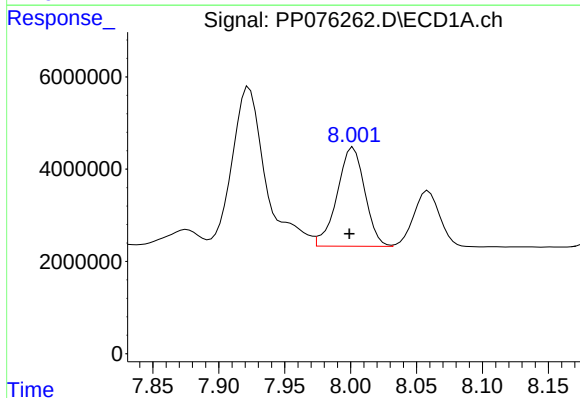
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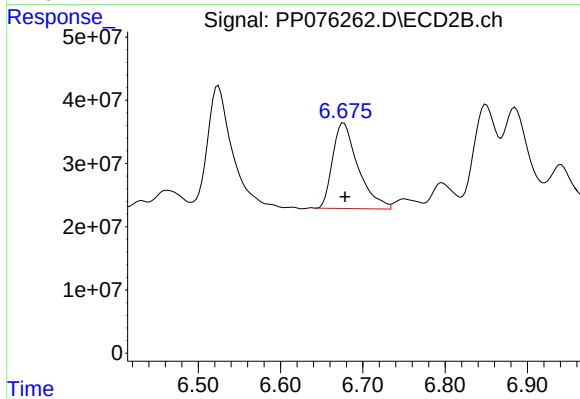
#32 AR-1260-2

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 415304251
Conc: 510.37 ng/ml



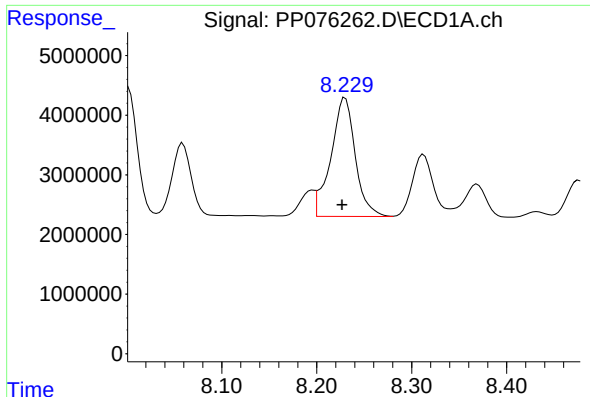
#33 AR-1260-3

R.T.: 8.002 min
Delta R.T.: 0.003 min
Response: 31346876
Conc: 452.42 ng/ml



#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 291276958
Conc: 517.59 ng/ml



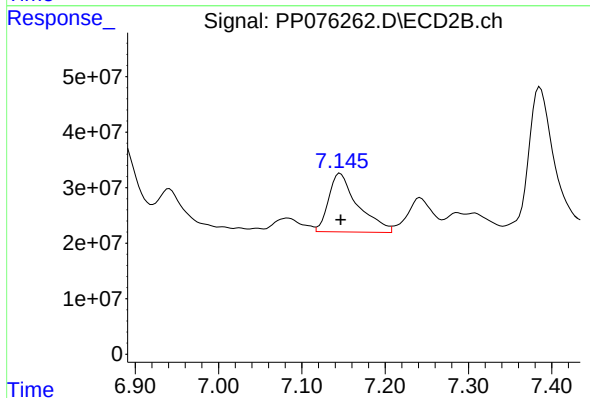
#34 AR-1260-4

R.T.: 8.229 min
Delta R.T.: 0.002 min
Response: 35124942
Conc: 512.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BS

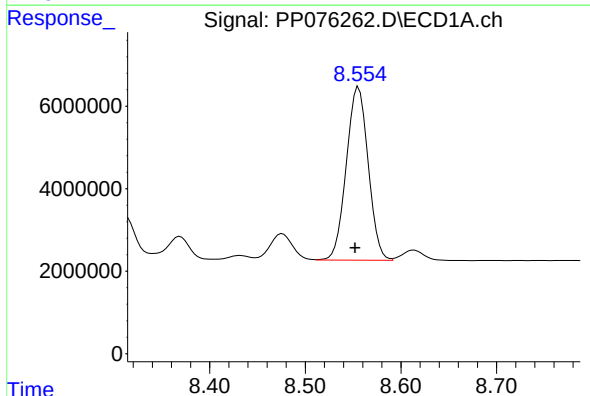
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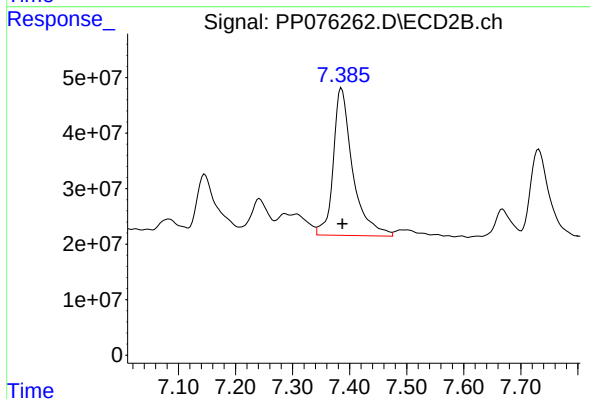
#34 AR-1260-4

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 256997707
Conc: 494.86 ng/ml



#35 AR-1260-5

R.T.: 8.556 min
Delta R.T.: 0.004 min
Response: 66939509
Conc: 452.44 ng/ml



#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: -0.001 min
Response: 625857265
Conc: 461.70 ng/ml