

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 23:07
 Operator : YP\AJ
 Sample : PB170358BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170358BS

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: Nov 01 02:47:06 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	3.780	39882244	163.4E6	27.907	24.687
2) SA Decachlor...	10.424	8.780	27906416	179.6E6	25.923	21.838
Target Compounds						
3) L1 AR-1016-1	5.798	4.875	30590838	346.4E6	517.383	467.986
4) L1 AR-1016-2	5.819	4.933	45242453	154.9E6	511.537	453.018
5) L1 AR-1016-3	5.882	5.052	28659013	86475288	517.768	421.127
6) L1 AR-1016-4	5.979	5.096	23687449	94999053	521.288	508.327
7) L1 AR-1016-5	6.272	5.308	21357053	95671893	492.035	419.645
31) L7 AR-1260-1	7.390	6.336	38013381	276.1E6	552.869	504.087
32) L7 AR-1260-2	7.643	6.523	46511458	407.0E6	519.233	500.120
33) L7 AR-1260-3	8.001	6.676	31545963	293.4E6	455.297	521.330
34) L7 AR-1260-4	8.228	7.145	35697607	279.2E6	520.590m	537.528
35) L7 AR-1260-5	8.555	7.385	66465542	631.8E6	449.238	466.101

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

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Acq On : 31 Oct 2025 23:07
Operator : YP\AJ
Sample : PB170358BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

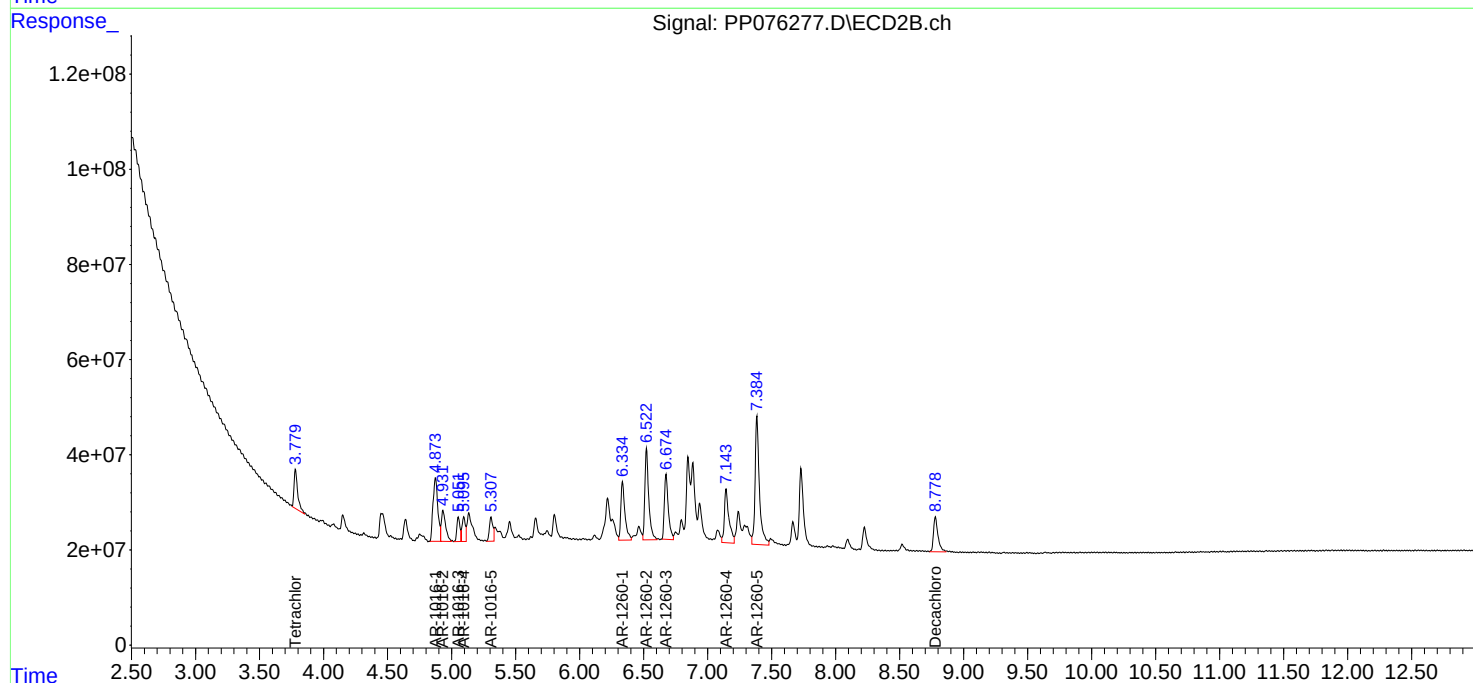
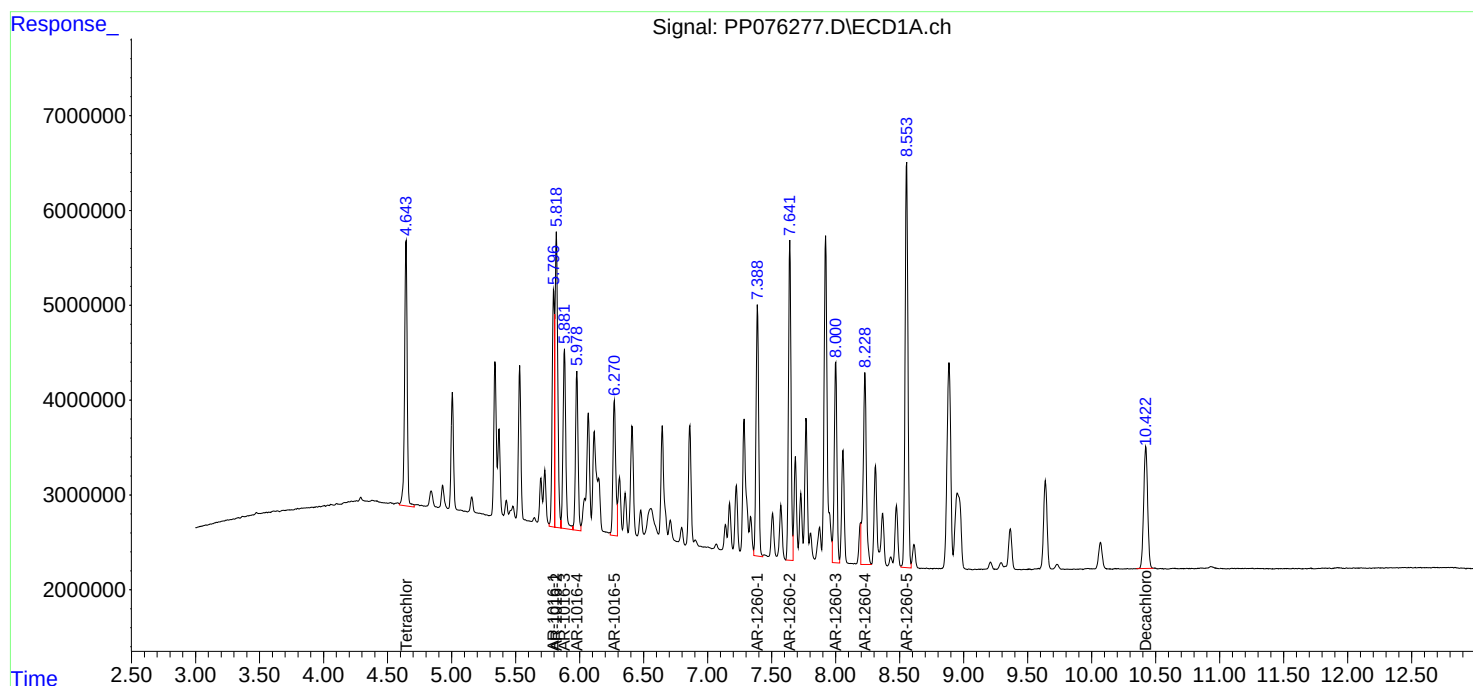
Instrument :
ECD_P
ClientSampleId :
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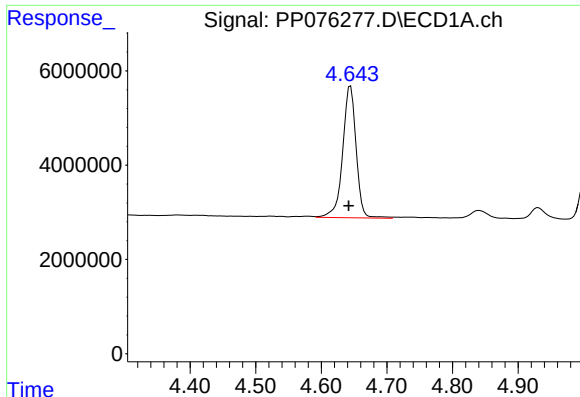
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





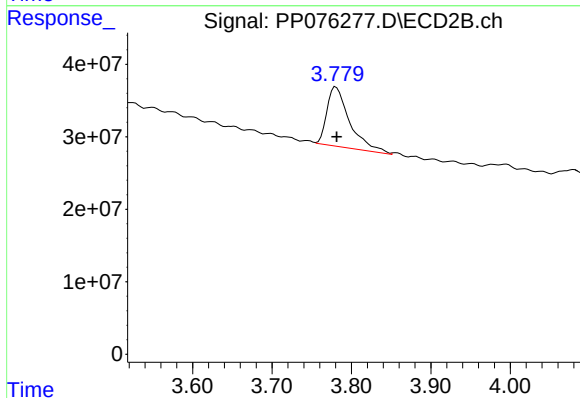
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 39882244
Conc: 27.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170358BS

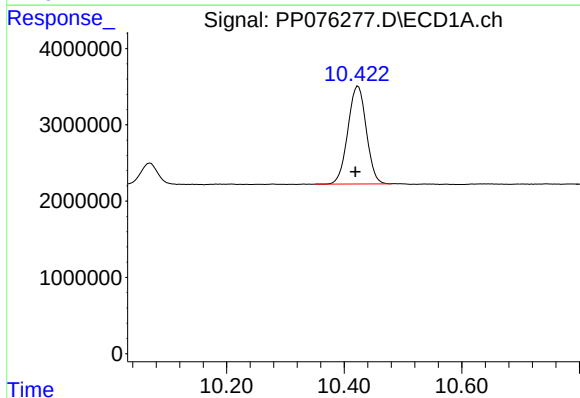
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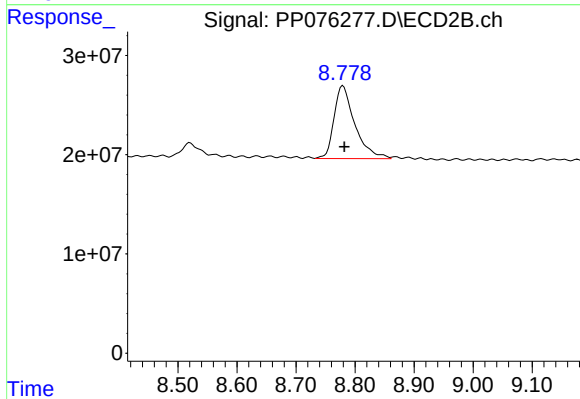
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 163388848
Conc: 24.69 ng/ml



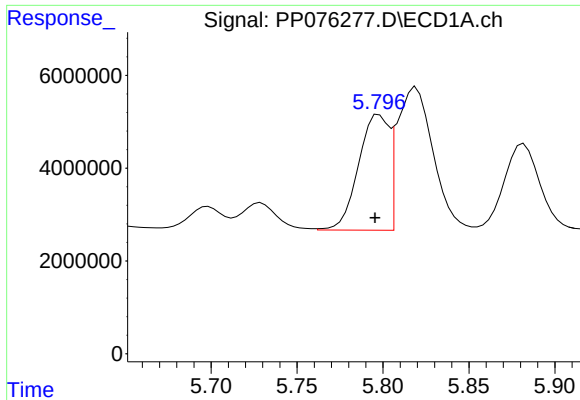
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.005 min
Response: 27906416
Conc: 25.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 179571556
Conc: 21.84 ng/ml



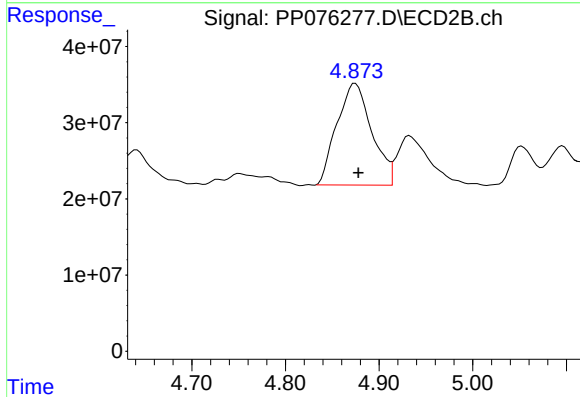
#3 AR-1016-1

R.T.: 5.798 min
Delta R.T.: 0.002 min
Response: 30590838
Conc: 517.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170358BS

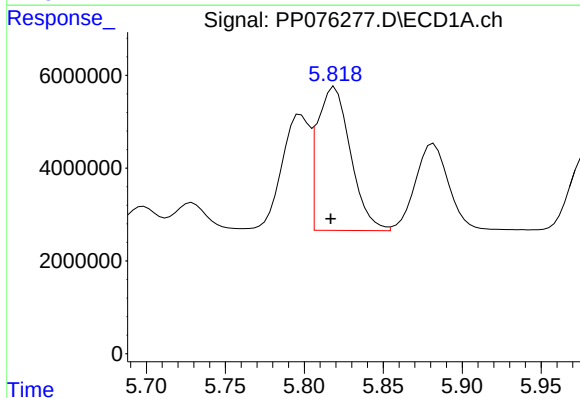
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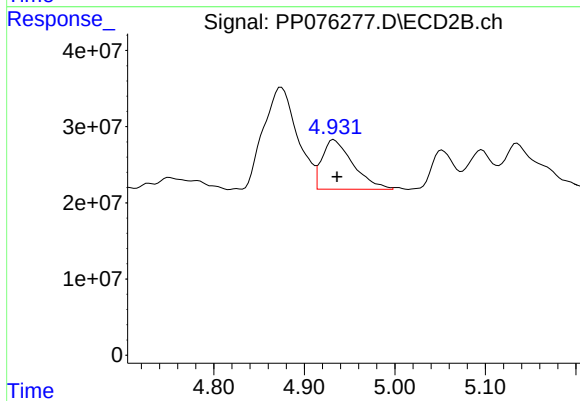
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: -0.003 min
Response: 346389904
Conc: 467.99 ng/ml



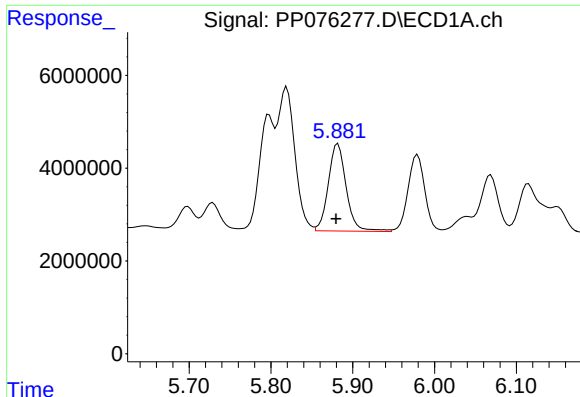
#4 AR-1016-2

R.T.: 5.819 min
Delta R.T.: 0.003 min
Response: 45242453
Conc: 511.54 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 154901583
Conc: 453.02 ng/ml



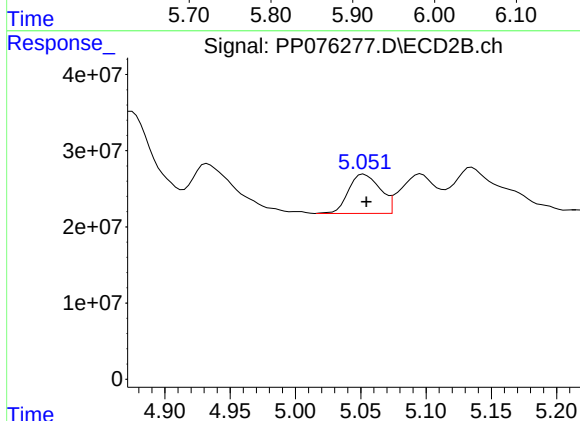
#5 AR-1016-3

R.T.: 5.882 min
Delta R.T.: 0.002 min
Response: 28659013
Conc: 517.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170358BS

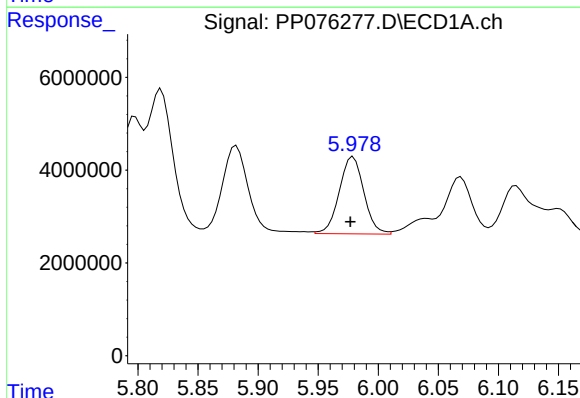
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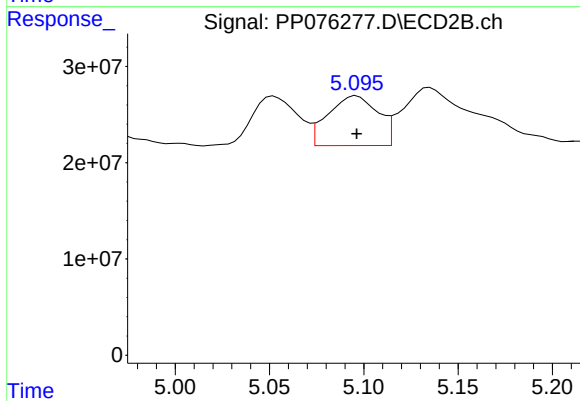
#5 AR-1016-3

R.T.: 5.052 min
Delta R.T.: -0.002 min
Response: 86475288
Conc: 421.13 ng/ml



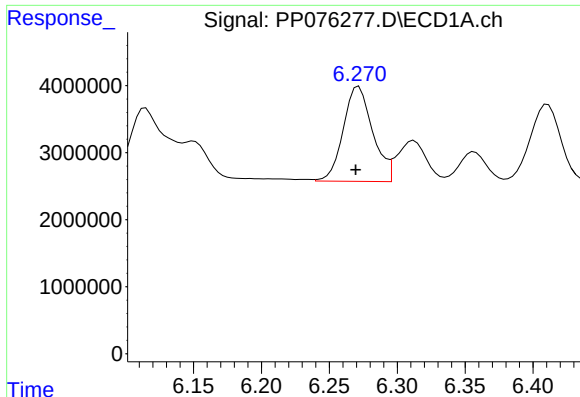
#6 AR-1016-4

R.T.: 5.979 min
Delta R.T.: 0.002 min
Response: 23687449
Conc: 521.29 ng/ml



#6 AR-1016-4

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 94999053
Conc: 508.33 ng/ml



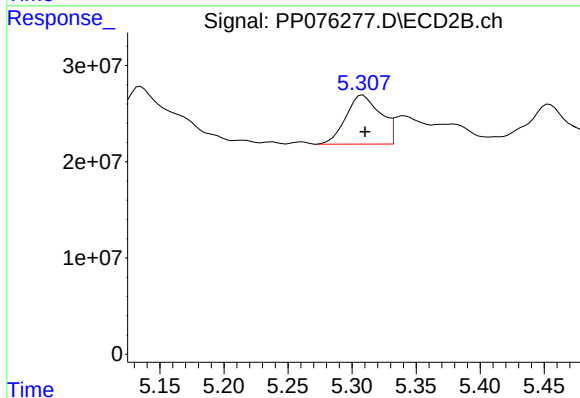
#7 AR-1016-5

R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 21357053
Conc: 492.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170358BS

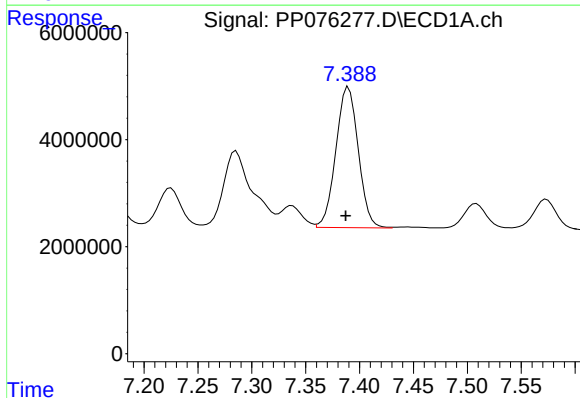
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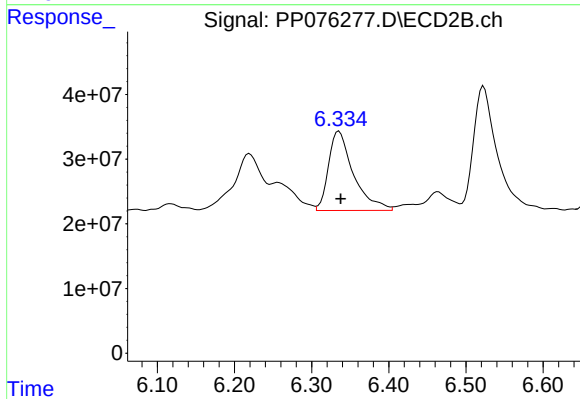
#7 AR-1016-5

R.T.: 5.308 min
Delta R.T.: -0.002 min
Response: 95671893
Conc: 419.64 ng/ml



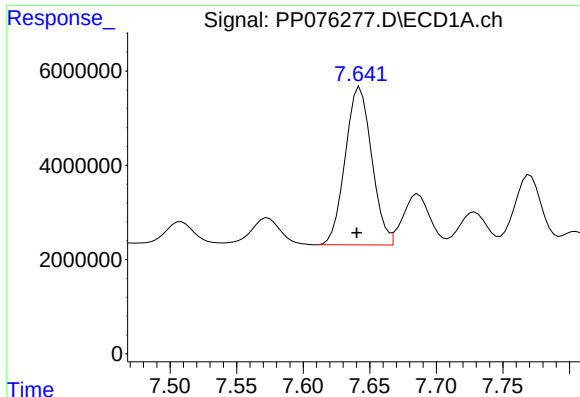
#31 AR-1260-1

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 38013381
Conc: 552.87 ng/ml



#31 AR-1260-1

R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 276086080
Conc: 504.09 ng/ml



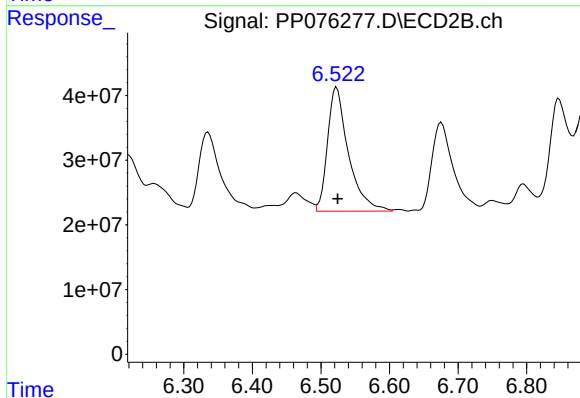
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: 0.003 min
Response: 46511458
Conc: 519.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170358BS

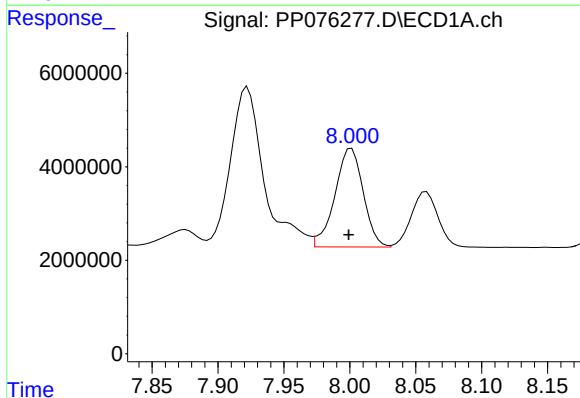
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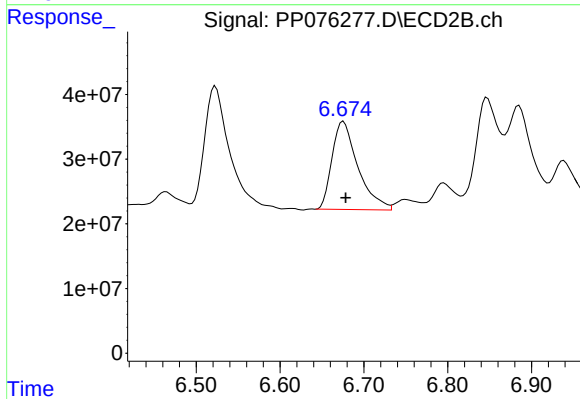
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 406964314
Conc: 500.12 ng/ml



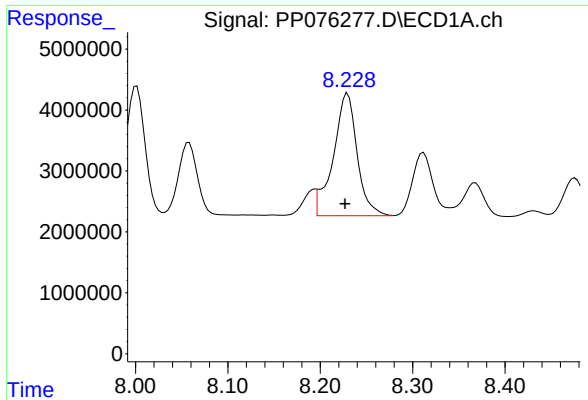
#33 AR-1260-3

R.T.: 8.001 min
Delta R.T.: 0.002 min
Response: 31545963
Conc: 455.30 ng/ml



#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 293381888
Conc: 521.33 ng/ml



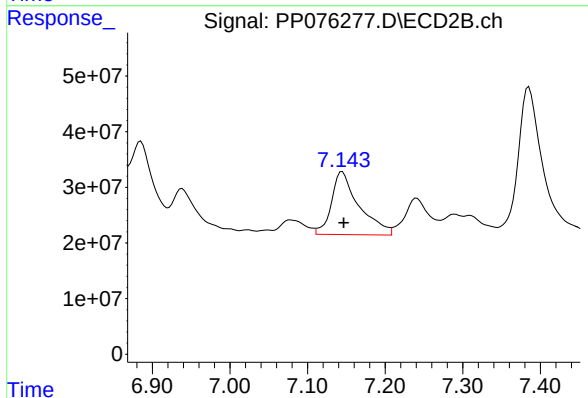
#34 AR-1260-4

R.T.: 8.228 min
Delta R.T.: 0.002 min
Response: 35697607
Conc: 520.59 ng/ml

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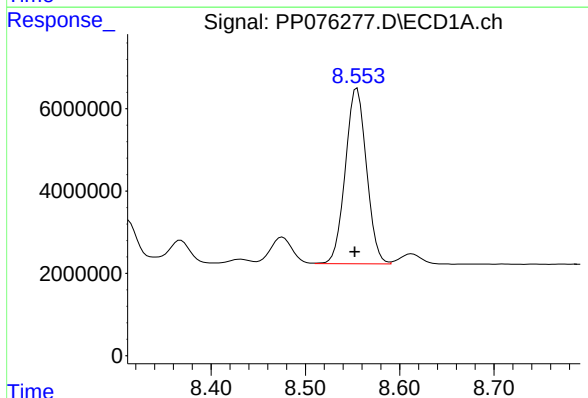
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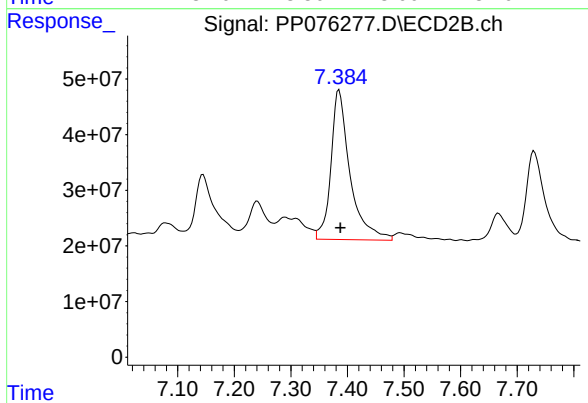
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 279155077
Conc: 537.53 ng/ml



#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: 0.003 min
Response: 66465542
Conc: 449.24 ng/ml



#35 AR-1260-5

R.T.: 7.385 min
Delta R.T.: -0.002 min
Response: 631826043
Conc: 466.10 ng/ml