

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110625\
 Data File : PP076352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 14:02
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/07/2025
 Supervised By :Yogesh Patel 11/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:24:11 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...	4.641	3.778	70541349	338.5E6	49.361	51.149
2) SA Decachlor...	10.411	8.774	51655376	367.3E6	47.983	44.671
Target Compounds						
3) L1 AR-1016-1	5.793	4.872	29573173	360.9E6	500.171	487.594m
4) L1 AR-1016-2	5.814	4.931	44250135	159.6E6	500.317	466.827
5) L1 AR-1016-3	5.877	5.050	27997934	94159259	505.825	458.547
6) L1 AR-1016-4	5.974	5.091	23136693	97887748	509.168	523.784
7) L1 AR-1016-5	6.266	5.306	21774792	106.4E6	501.659	466.794
31) L7 AR-1260-1	7.384	6.332	36399384	292.9E6	529.395	534.837
32) L7 AR-1260-2	7.637	6.519	46416853	432.1E6	518.177	531.063
33) L7 AR-1260-3	7.995	6.673	37152372	297.9E6	536.213	529.427
34) L7 AR-1260-4	8.223	7.142	37485132	308.5E6	546.659	594.098
35) L7 AR-1260-5	8.548	7.382	75068789	729.4E6	507.387	538.078

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110625\
Data File : PP076352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2025 14:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

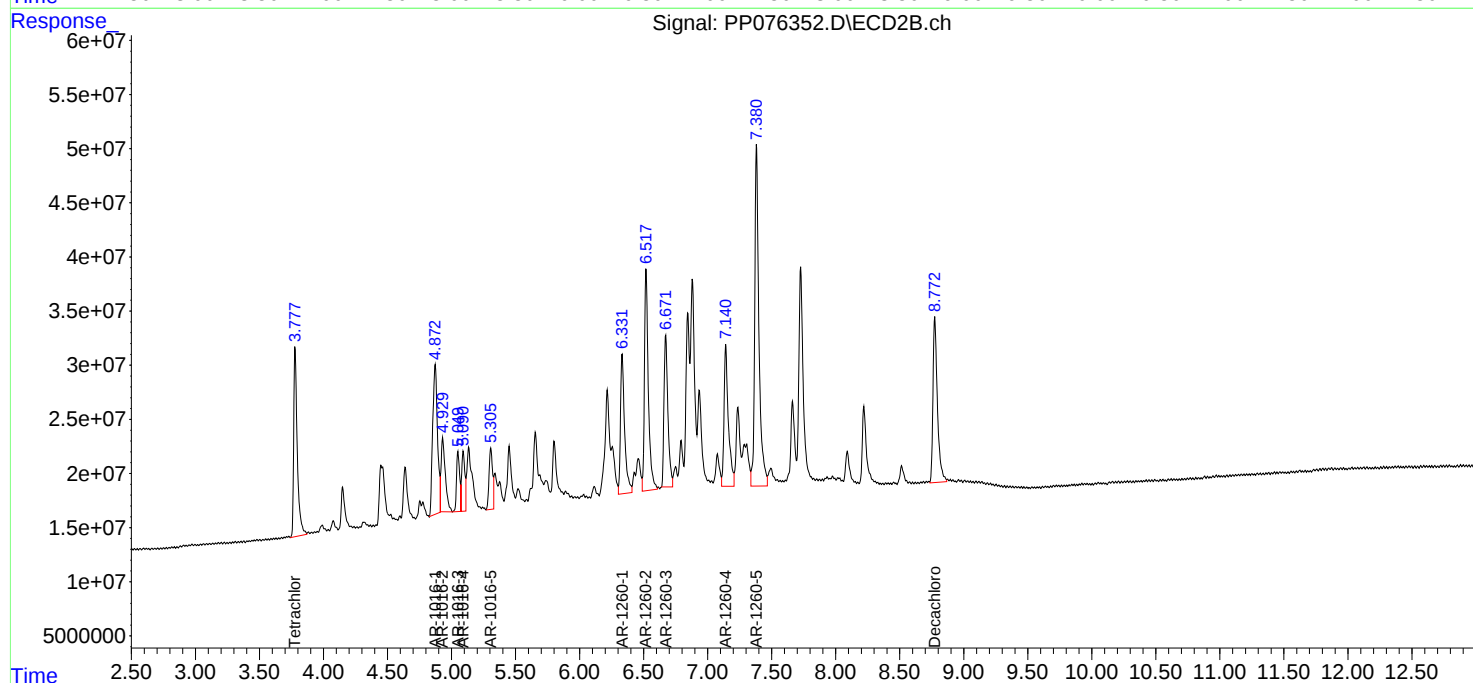
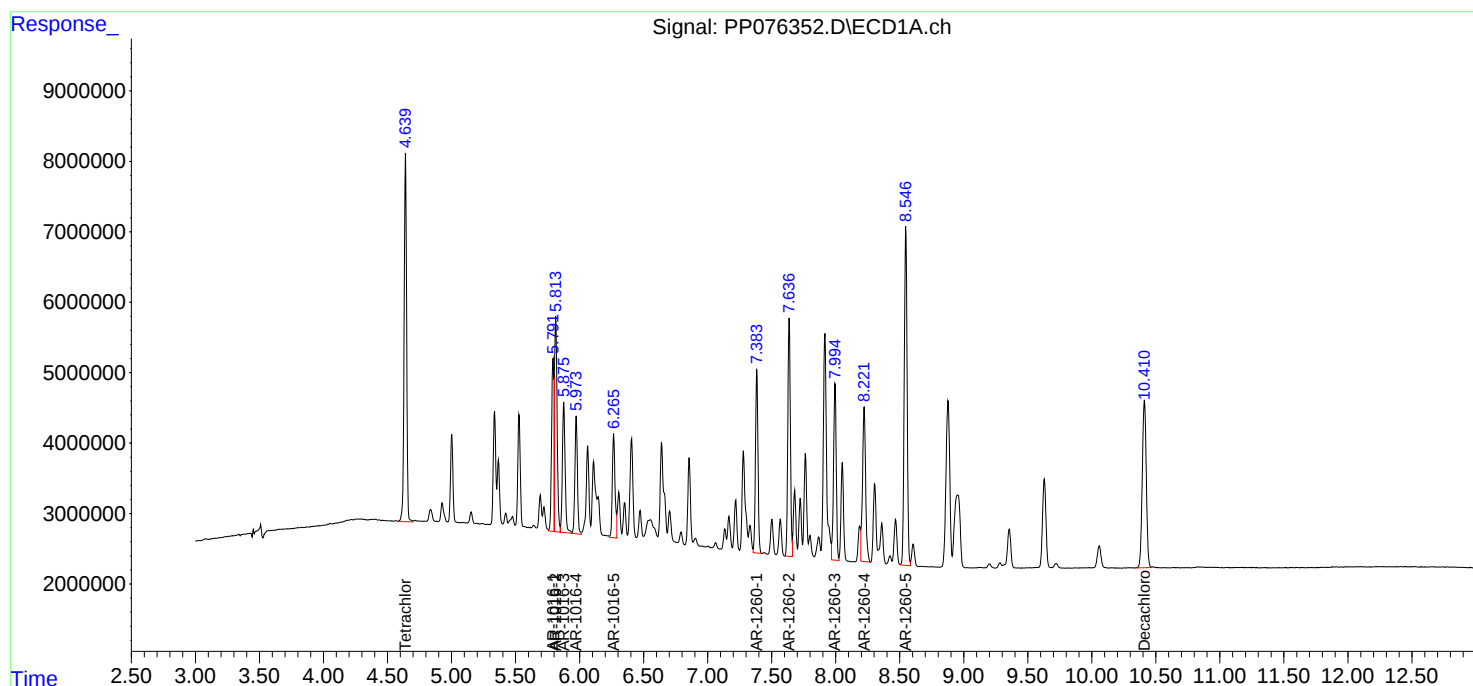
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

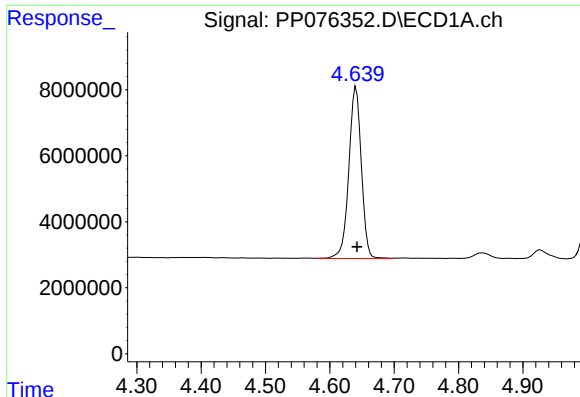
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:24:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





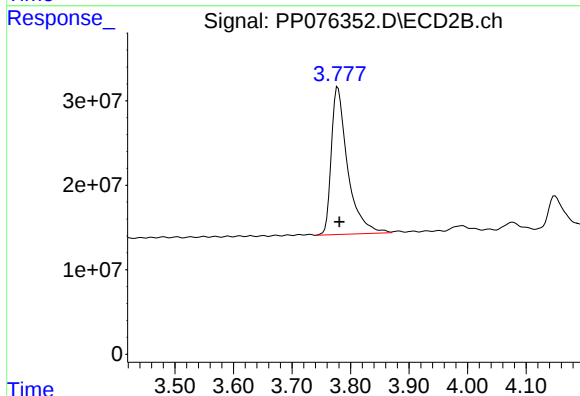
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 70541349
Conc: 49.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

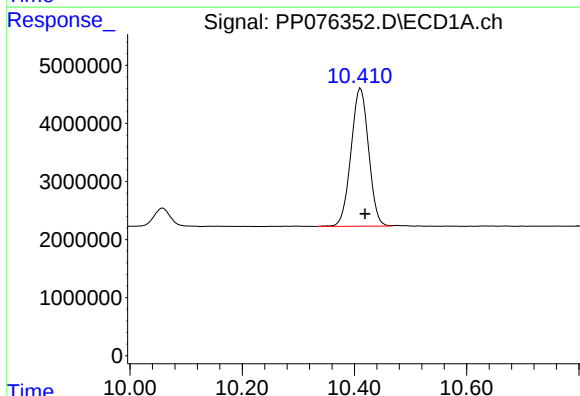
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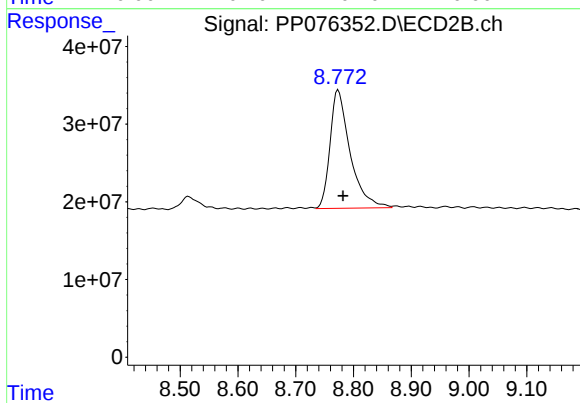
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.003 min
Response: 338518665
Conc: 51.15 ng/ml



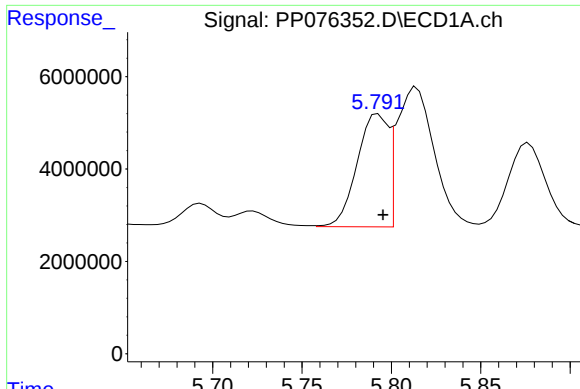
#2 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.008 min
Response: 51655376
Conc: 47.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.008 min
Response: 367325353
Conc: 44.67 ng/ml



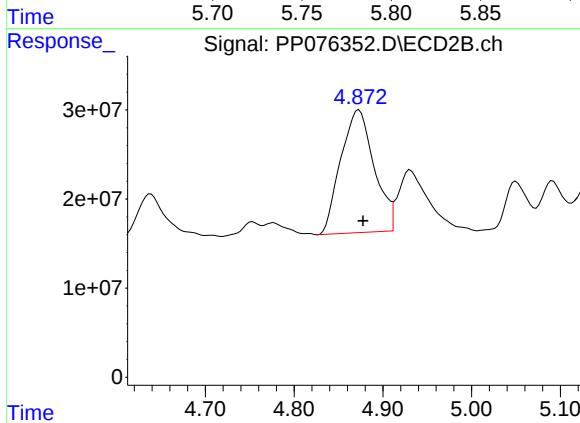
#3 AR-1016-1

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 29573173
Conc: 500.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

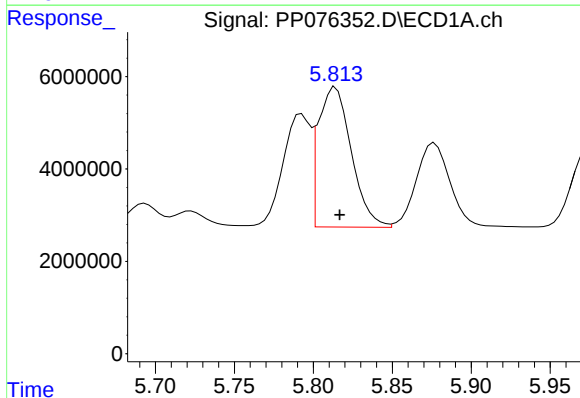
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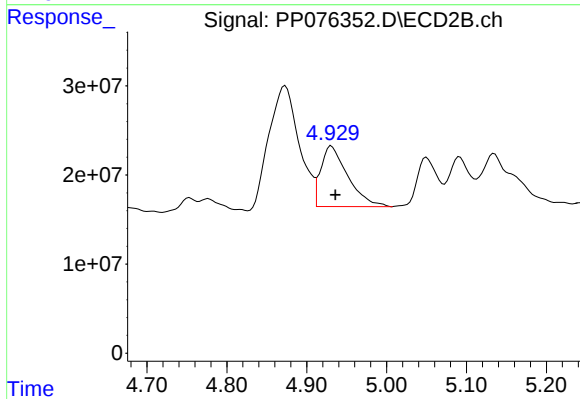
#3 AR-1016-1

R.T.: 4.872 min
Delta R.T.: -0.006 min
Response: 360903802
Conc: 487.59 ng/ml m



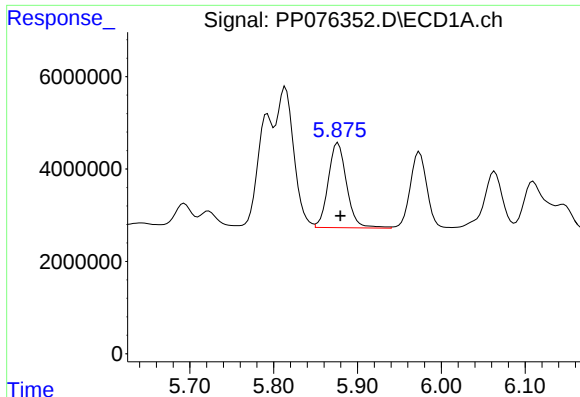
#4 AR-1016-2

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 44250135
Conc: 500.32 ng/ml



#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.005 min
Response: 159623414
Conc: 466.83 ng/ml



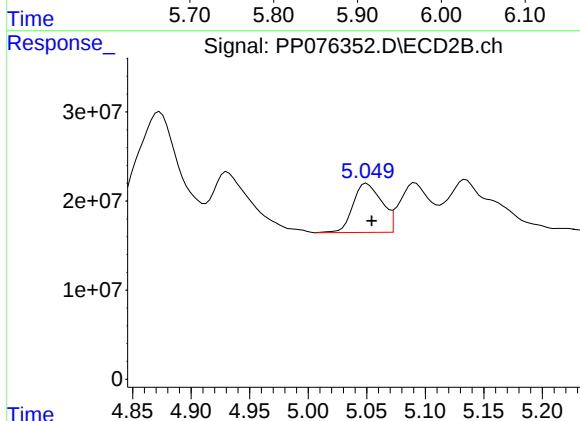
#5 AR-1016-3

R.T.: 5.877 min
Delta R.T.: -0.003 min
Response: 27997934
Conc: 505.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

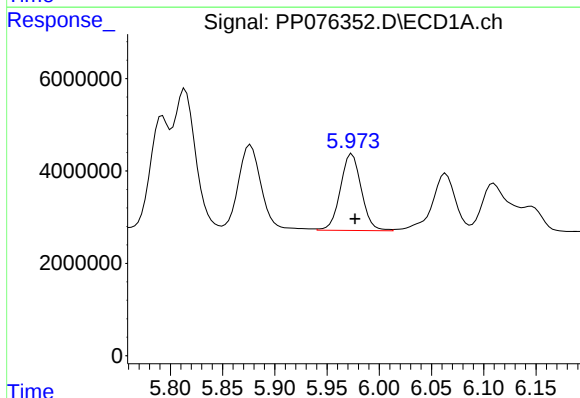
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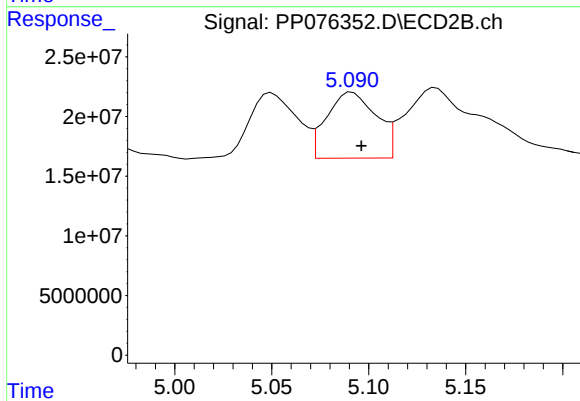
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.004 min
Response: 94159259
Conc: 458.55 ng/ml



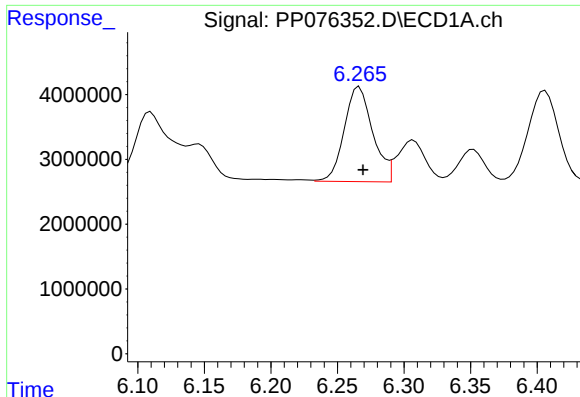
#6 AR-1016-4

R.T.: 5.974 min
Delta R.T.: -0.003 min
Response: 23136693
Conc: 509.17 ng/ml



#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 97887748
Conc: 523.78 ng/ml



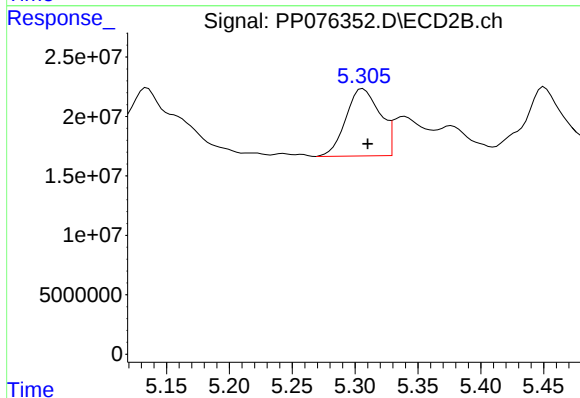
#7 AR-1016-5

R.T.: 6.266 min
Delta R.T.: -0.003 min
Response: 21774792
Conc: 501.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

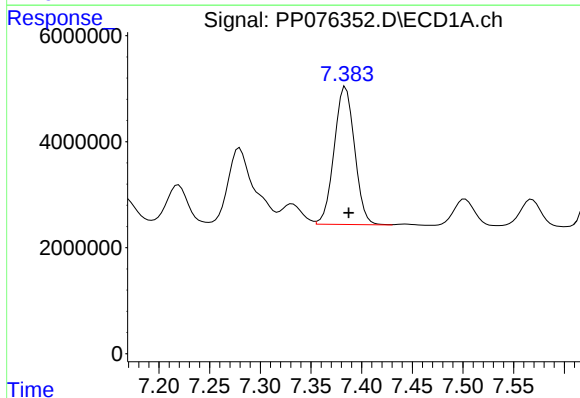
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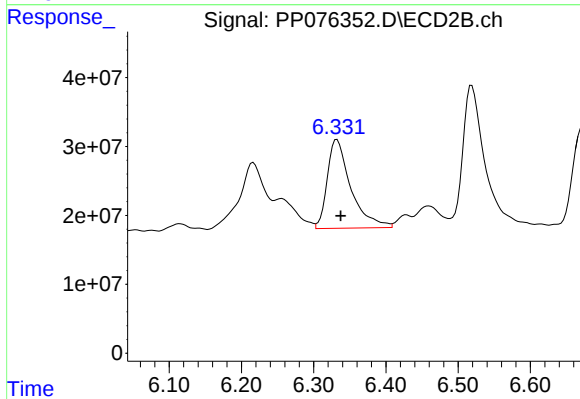
#7 AR-1016-5

R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 106421120
Conc: 466.79 ng/ml



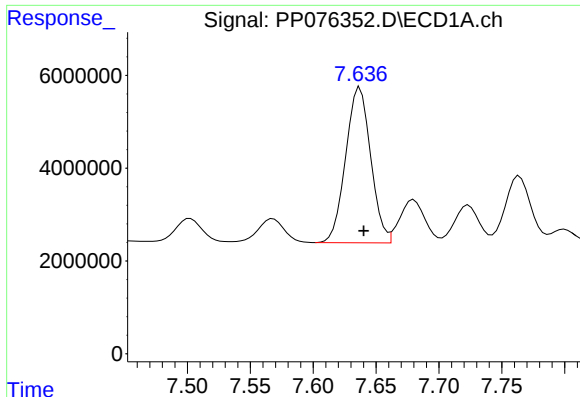
#31 AR-1260-1

R.T.: 7.384 min
Delta R.T.: -0.003 min
Response: 36399384
Conc: 529.39 ng/ml



#31 AR-1260-1

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 292927797
Conc: 534.84 ng/ml



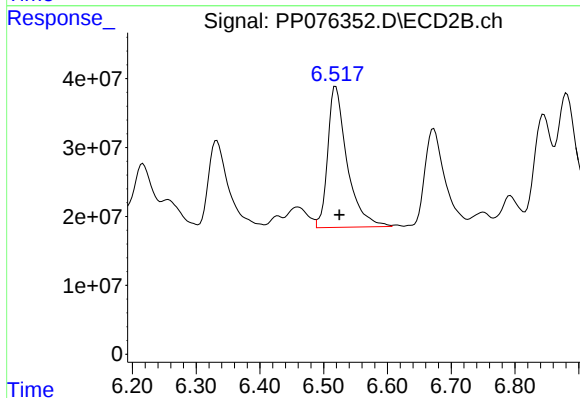
#32 AR-1260-2

R.T.: 7.637 min
Delta R.T.: -0.003 min
Response: 46416853
Conc: 518.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

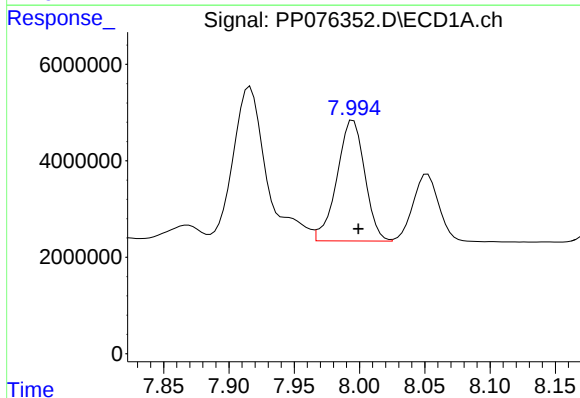
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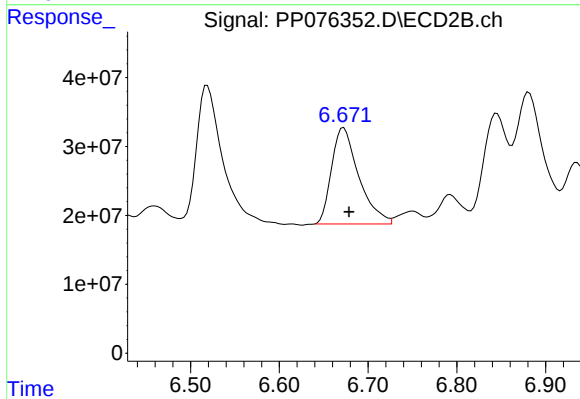
#32 AR-1260-2

R.T.: 6.519 min
Delta R.T.: -0.006 min
Response: 432143840
Conc: 531.06 ng/ml



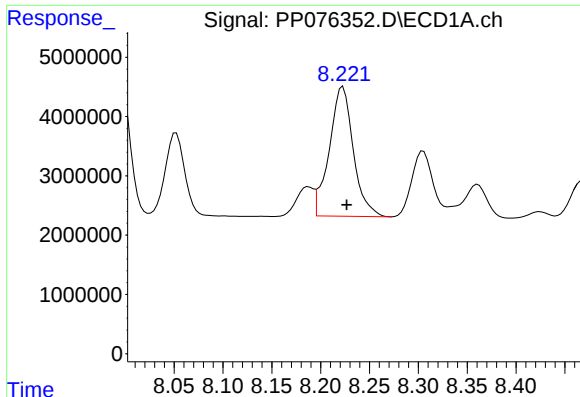
#33 AR-1260-3

R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 37152372
Conc: 536.21 ng/ml



#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 297938695
Conc: 529.43 ng/ml



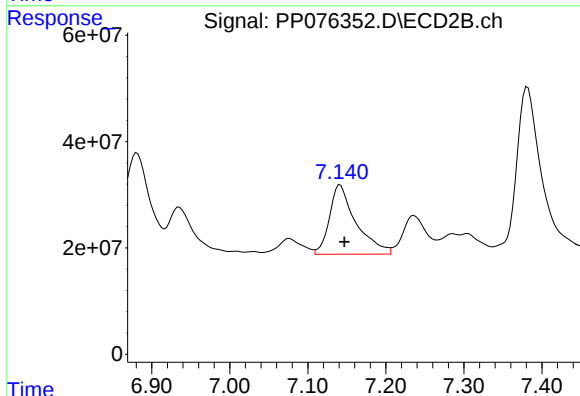
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.004 min
Response: 37485132
Conc: 546.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

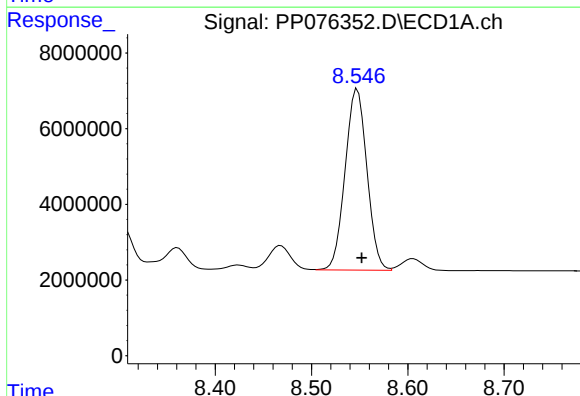
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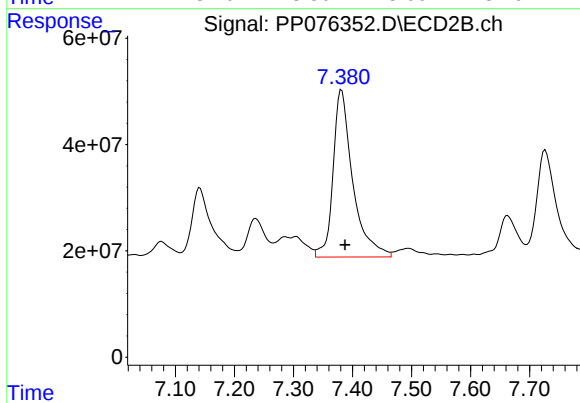
#34 AR-1260-4

R.T.: 7.142 min
Delta R.T.: -0.005 min
Response: 308533934
Conc: 594.10 ng/ml



#35 AR-1260-5

R.T.: 8.548 min
Delta R.T.: -0.005 min
Response: 75068789
Conc: 507.39 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 729393820
Conc: 538.08 ng/ml