

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110425\
 Data File : PP076318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 11:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:34:21 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	3.779	70674686	329.1E6	49.454	49.722
2) SA Decachlor...	10.411	8.774	60673812	408.8E6	56.361	49.715
Target Compounds						
3) L1 AR-1016-1	5.791	4.874	29867159	353.3E6	505.143m	477.360
4) L1 AR-1016-2	5.813	4.932	40152030	157.9E6	453.982m	461.804
5) L1 AR-1016-3	5.875	5.050	25709625	90135771	464.483m	438.953
6) L1 AR-1016-4	5.973	5.091	21632052	93542148	476.055m	500.532
7) L1 AR-1016-5	6.265	5.305	19967323	100.4E6	460.018m	440.397
31) L7 AR-1260-1	7.383	6.333	36778576	280.7E6	534.910	512.555
32) L7 AR-1260-2	7.636	6.519	44549177	424.5E6	497.327	521.688
33) L7 AR-1260-3	7.994	6.672	35546340	294.8E6	513.034	523.791
34) L7 AR-1260-4	8.222	7.140	35905432	295.4E6	523.621	568.833m
35) L7 AR-1260-5	8.547	7.382	70953316	720.1E6	479.571	531.189

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110425\
Data File : PP076318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 11:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

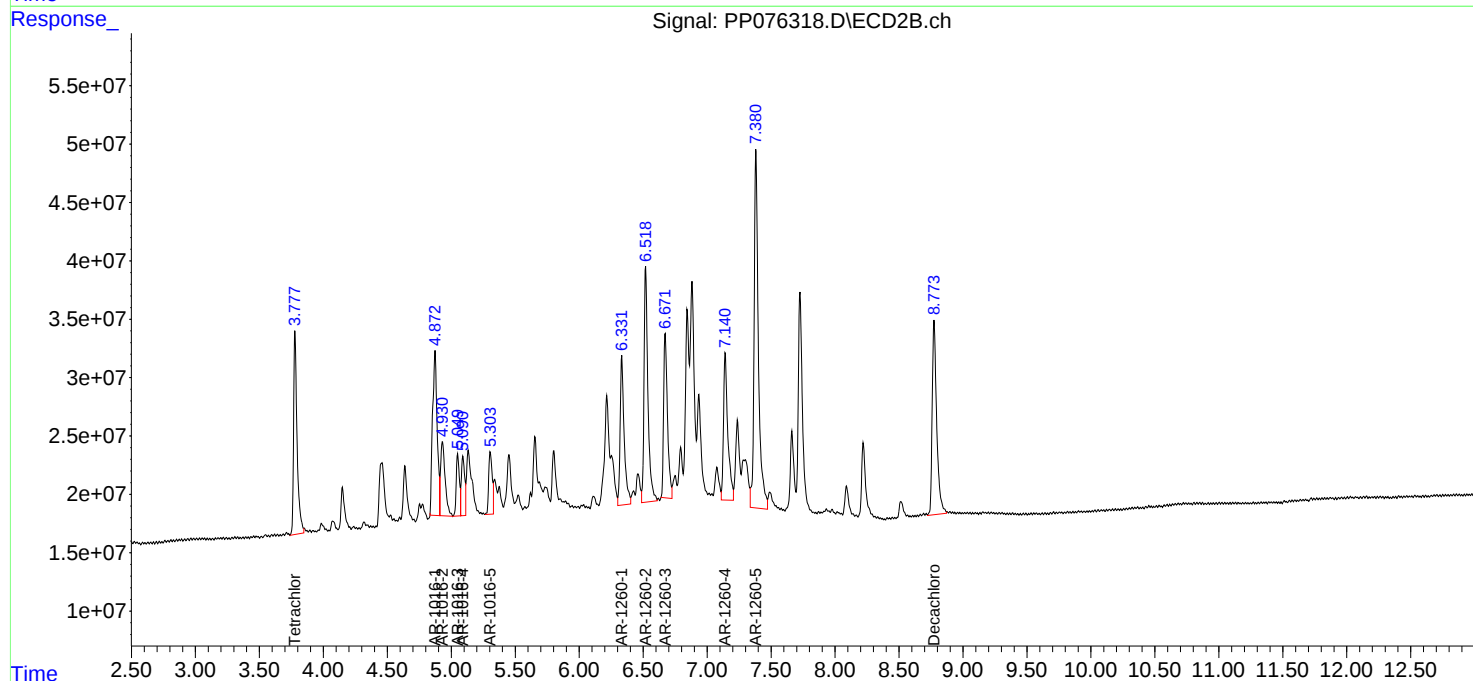
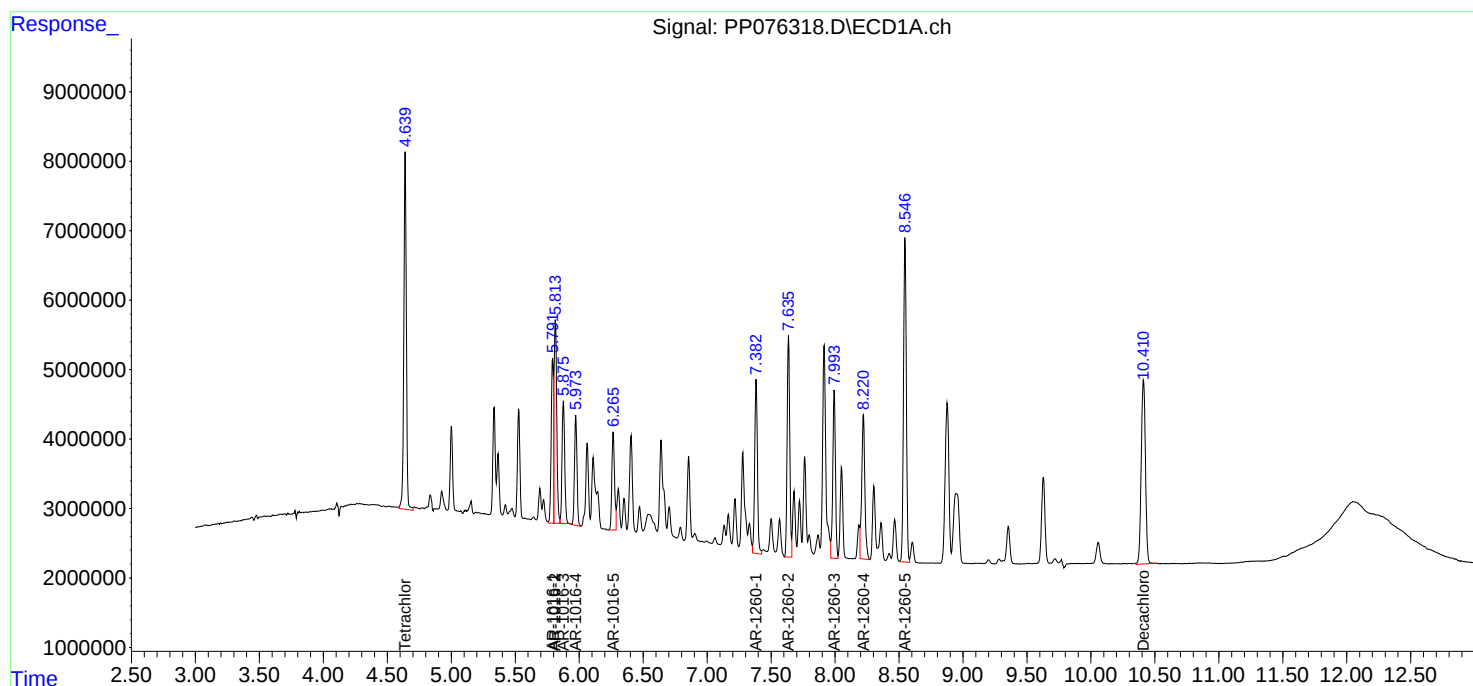
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

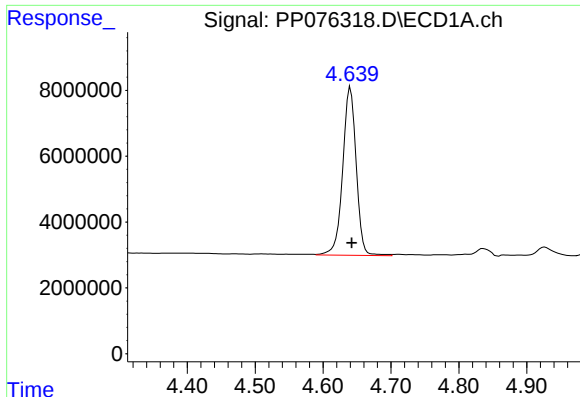
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:34:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





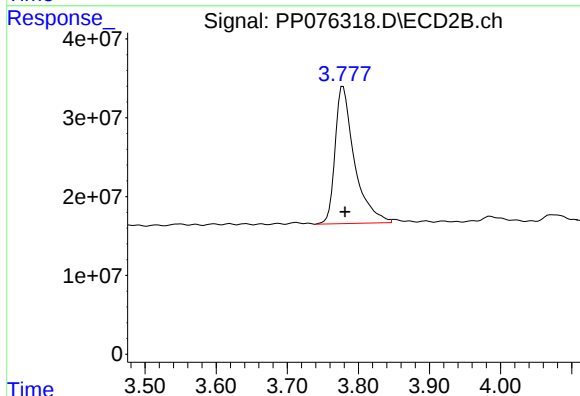
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 70674686
Conc: 49.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

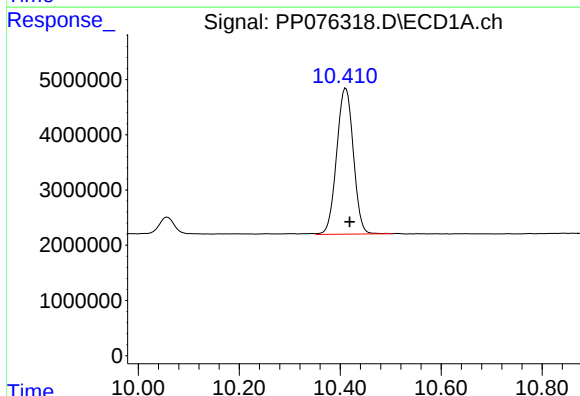
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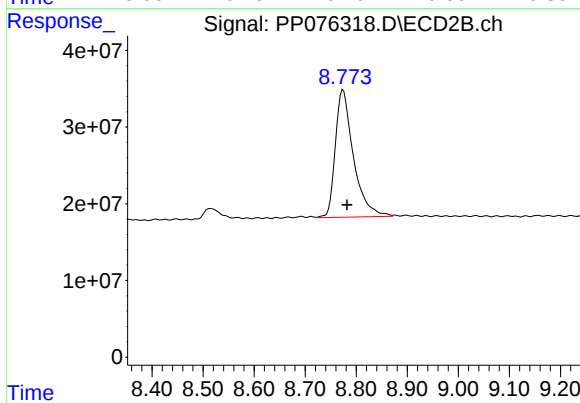
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.003 min
Response: 329073893
Conc: 49.72 ng/ml



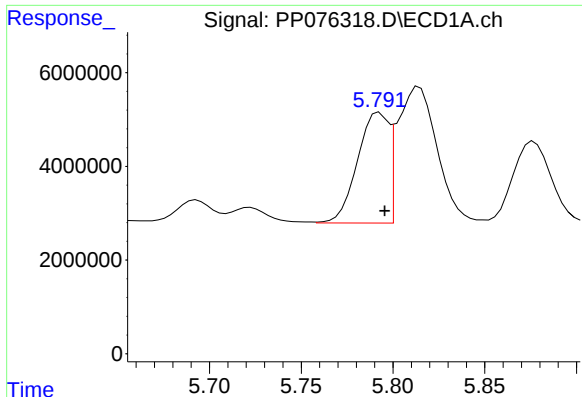
#2 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.008 min
Response: 60673812
Conc: 56.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.008 min
Response: 408806938
Conc: 49.72 ng/ml



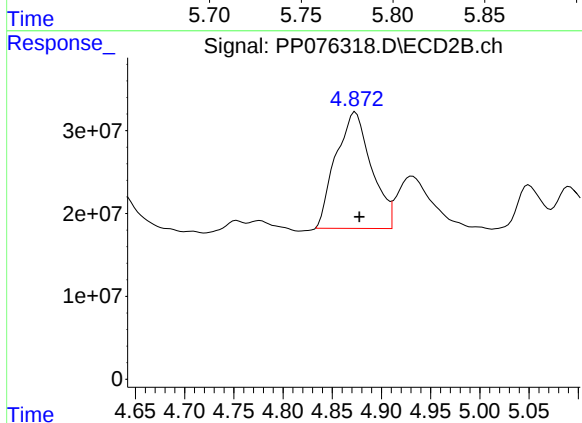
#3 AR-1016-1

R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 29867159
Conc: 505.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

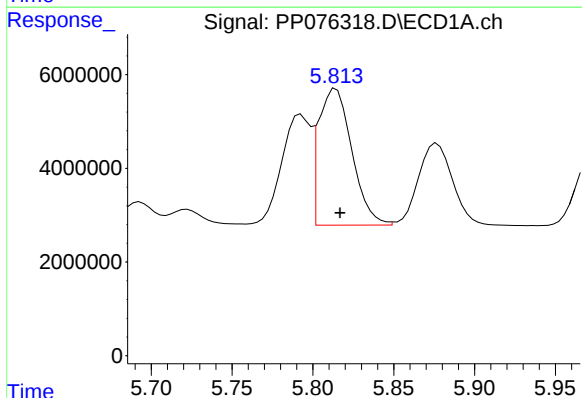
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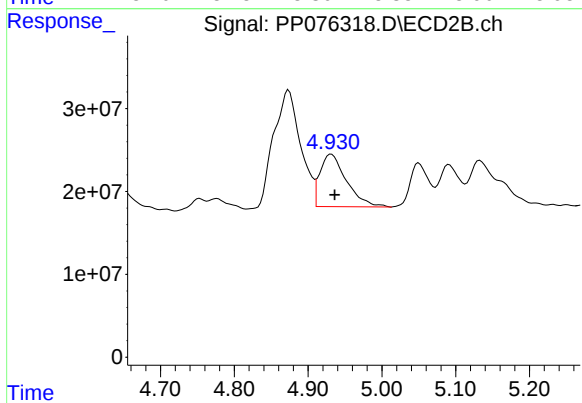
#3 AR-1016-1

R.T.: 4.874 min
Delta R.T.: -0.004 min
Response: 353328228
Conc: 477.36 ng/ml



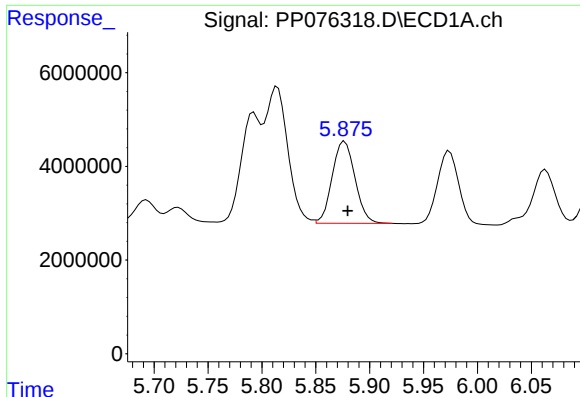
#4 AR-1016-2

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 40152030
Conc: 453.98 ng/ml m



#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.004 min
Response: 157905636
Conc: 461.80 ng/ml



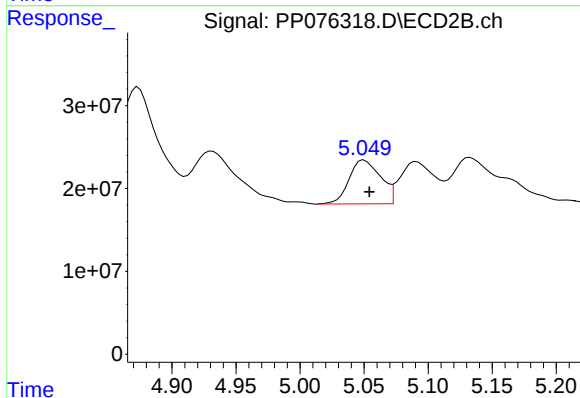
#5 AR-1016-3

R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 25709625
Conc: 464.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

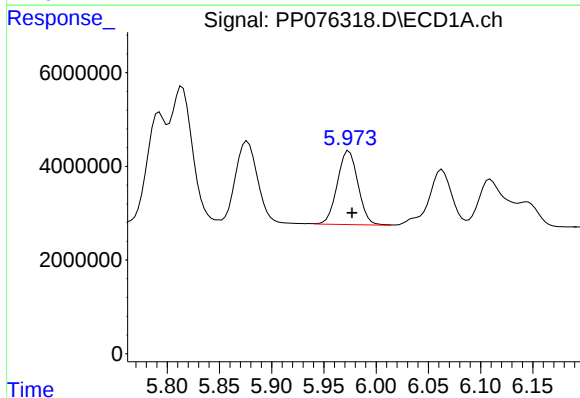
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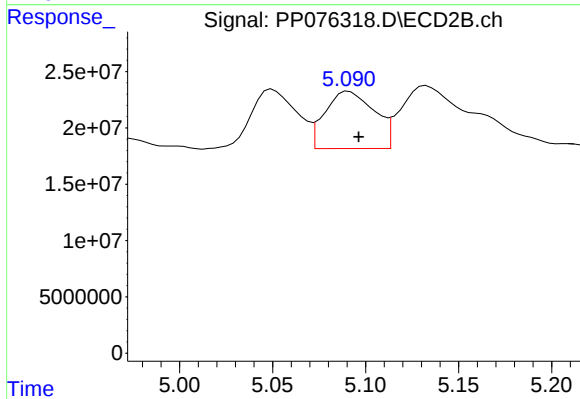
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.004 min
Response: 90135771
Conc: 438.95 ng/ml



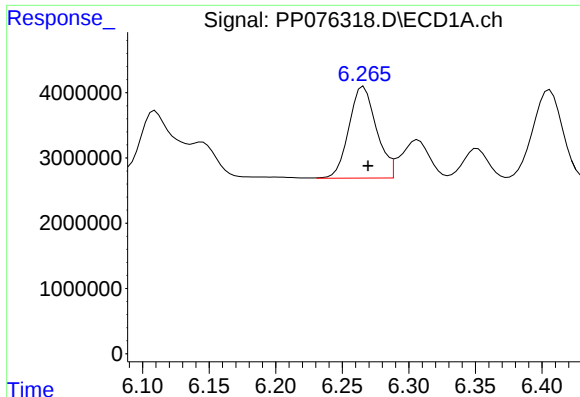
#6 AR-1016-4

R.T.: 5.973 min
Delta R.T.: -0.004 min
Response: 21632052
Conc: 476.06 ng/ml m



#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 93542148
Conc: 500.53 ng/ml



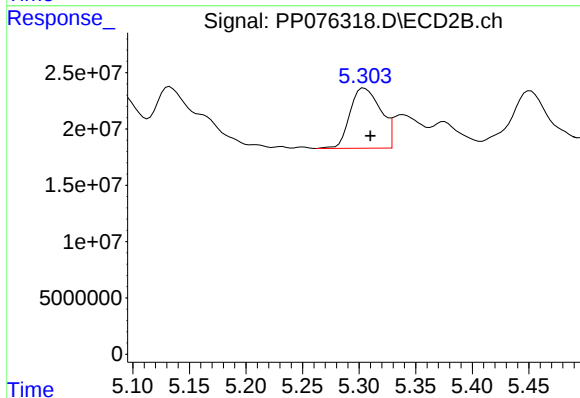
#7 AR-1016-5

R.T.: 6.265 min
Delta R.T.: -0.005 min
Response: 19967323
Conc: 460.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

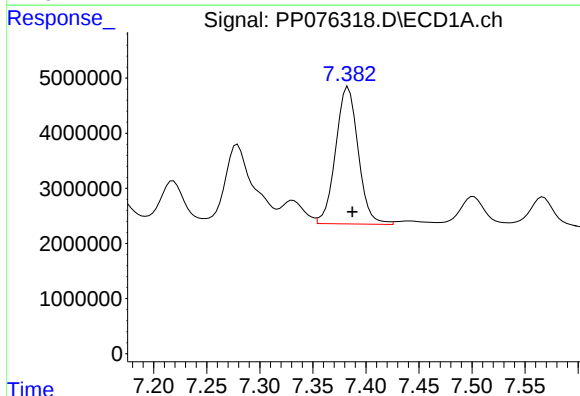
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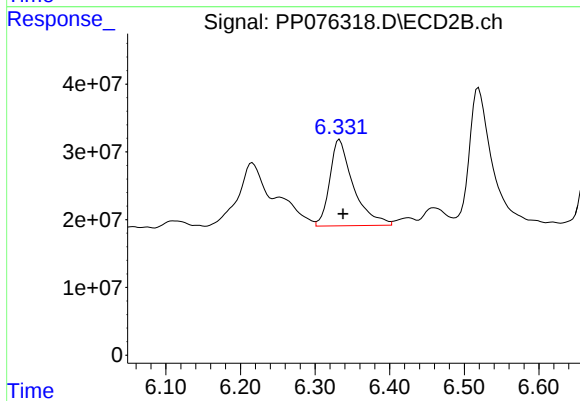
#7 AR-1016-5

R.T.: 5.305 min
Delta R.T.: -0.005 min
Response: 100402932
Conc: 440.40 ng/ml



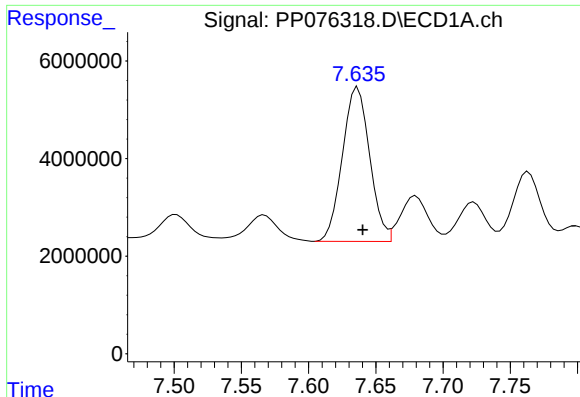
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: -0.004 min
Response: 36778576
Conc: 534.91 ng/ml



#31 AR-1260-1

R.T.: 6.333 min
Delta R.T.: -0.005 min
Response: 280724103
Conc: 512.56 ng/ml



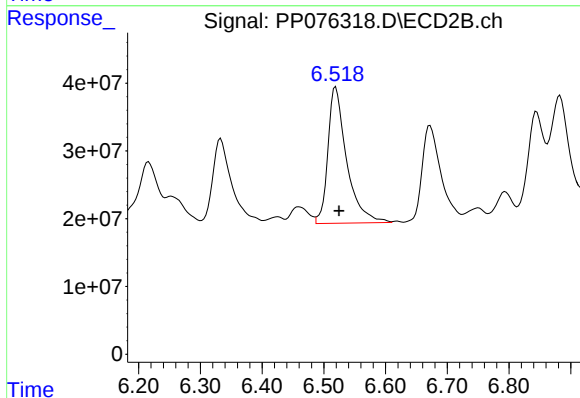
#32 AR-1260-2

R.T.: 7.636 min
Delta R.T.: -0.004 min
Response: 44549177
Conc: 497.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

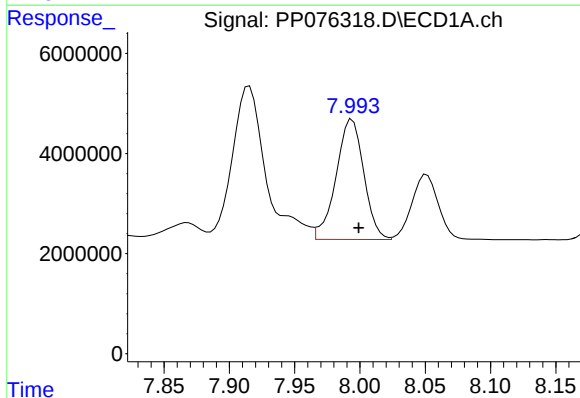
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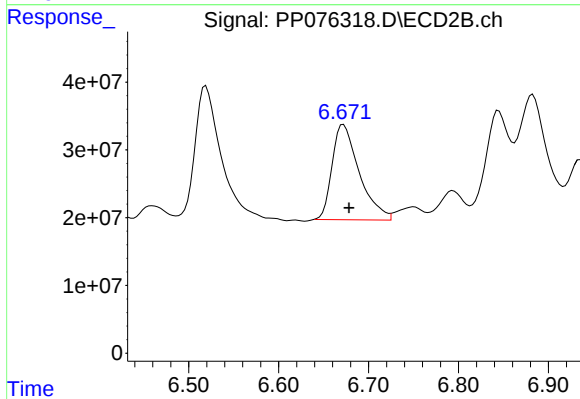
#32 AR-1260-2

R.T.: 6.519 min
Delta R.T.: -0.005 min
Response: 424515218
Conc: 521.69 ng/ml



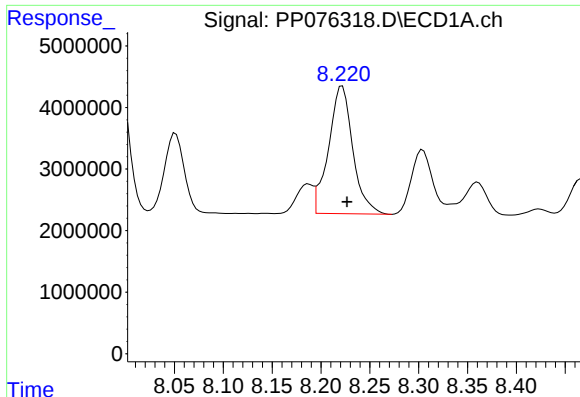
#33 AR-1260-3

R.T.: 7.994 min
Delta R.T.: -0.005 min
Response: 35546340
Conc: 513.03 ng/ml



#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: -0.006 min
Response: 294766823
Conc: 523.79 ng/ml



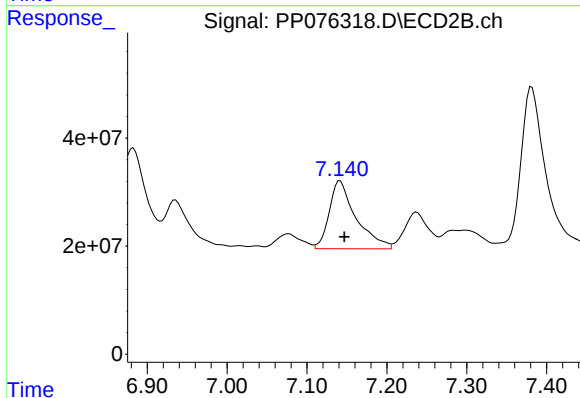
#34 AR-1260-4

R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 35905432
Conc: 523.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

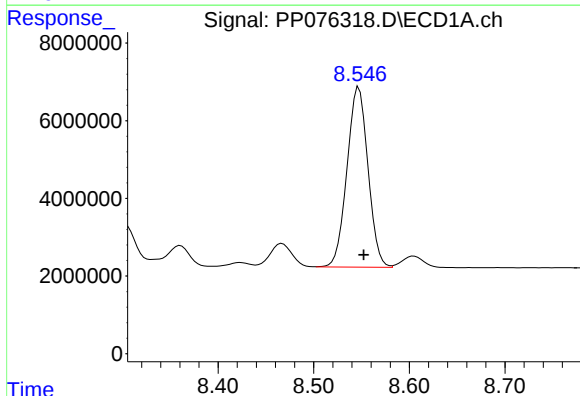
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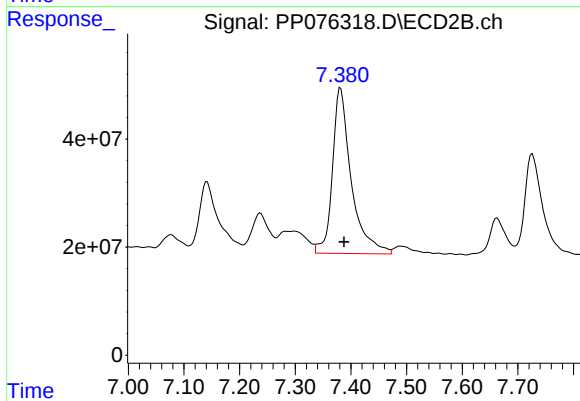
#34 AR-1260-4

R.T.: 7.140 min
Delta R.T.: -0.007 min
Response: 295413116
Conc: 568.83 ng/ml m



#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: -0.005 min
Response: 70953316
Conc: 479.57 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 720056385
Conc: 531.19 ng/ml