

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110525\
 Data File : PP076337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2025 15:47
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/06/2025
 Supervised By :Yogesh Patel 11/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 01:18:41 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...	4.642	3.778	71424995	338.1E6	49.979	51.080
2)	SA Decachlor...	10.417	8.776	50733012	340.5E6	47.127	41.404
Target Compounds							
3)	L1 AR-1016-1	5.794	4.873	30503613	360.4E6	515.908	486.866
4)	L1 AR-1016-2	5.815	4.931	44869261	159.8E6	507.318	467.232
5)	L1 AR-1016-3	5.878	5.050	29799782	95371787	538.378	464.452
6)	L1 AR-1016-4	5.975	5.091	25016287	95267827	550.532	509.766
7)	L1 AR-1016-5	6.267	5.306	22538585	103.4E6	519.256	453.699
31)	L7 AR-1260-1	7.386	6.332	36229035	286.2E6	526.917	522.467
32)	L7 AR-1260-2	7.639	6.519	45098417	423.8E6	503.458	520.800
33)	L7 AR-1260-3	7.997	6.672	36326474	296.3E6	524.293	526.527
34)	L7 AR-1260-4	8.225	7.140	37086063	297.2E6	540.839	572.327m
35)	L7 AR-1260-5	8.551	7.383	72861974	723.7E6	492.472	533.863

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110525\
Data File : PP076337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2025 15:47
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

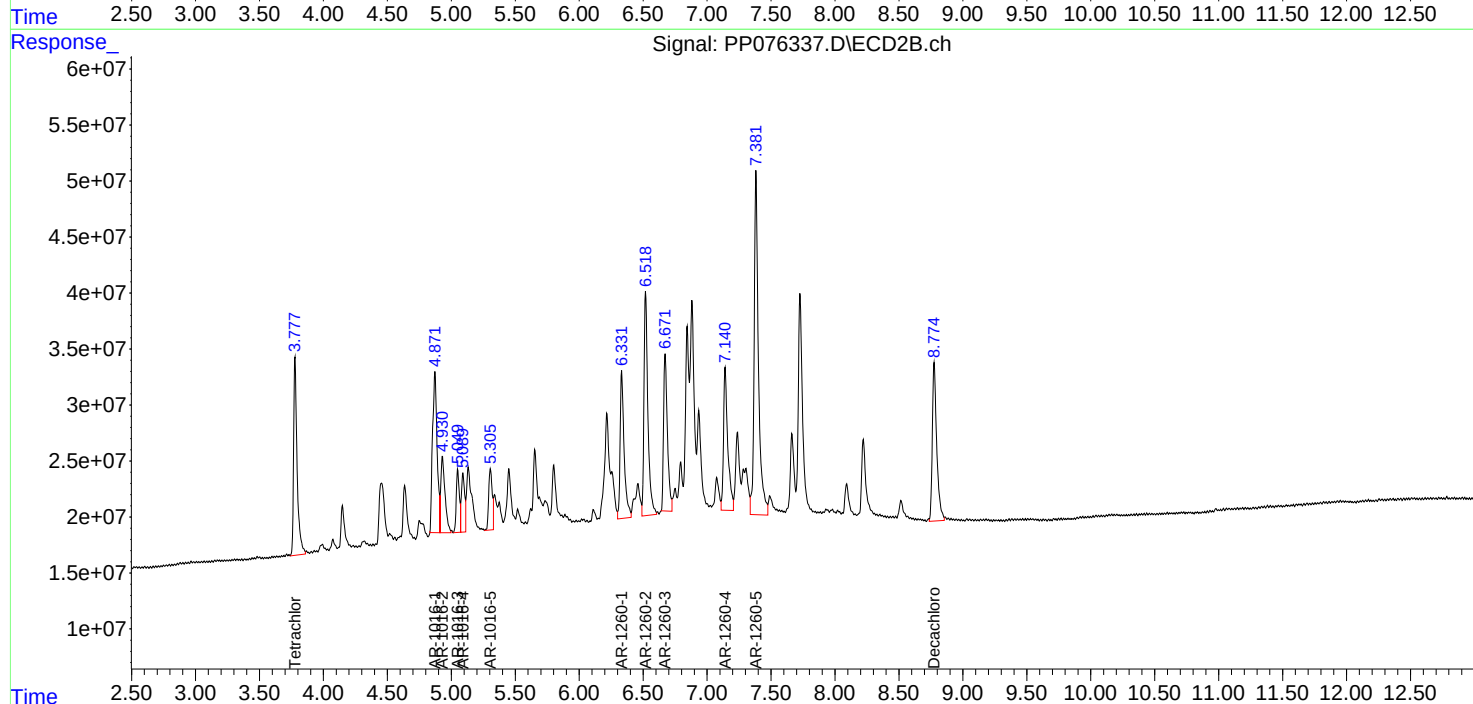
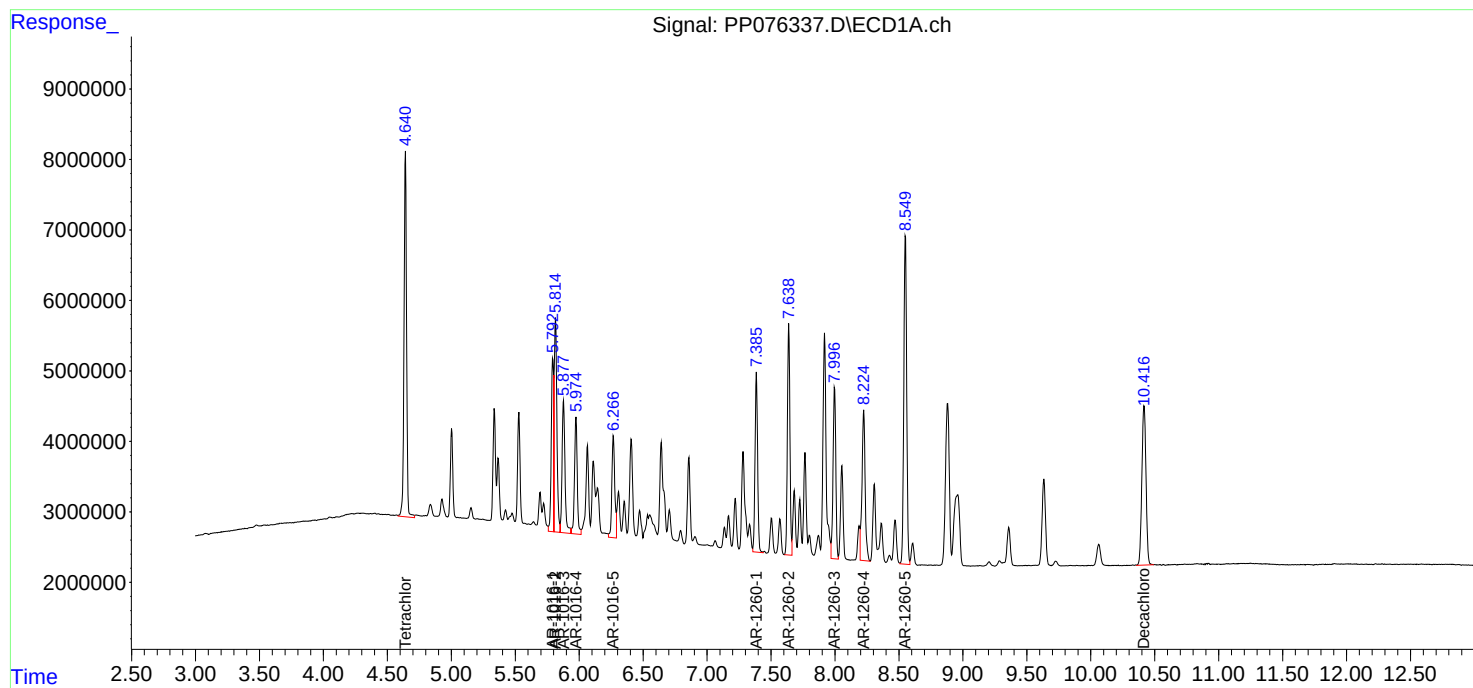
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

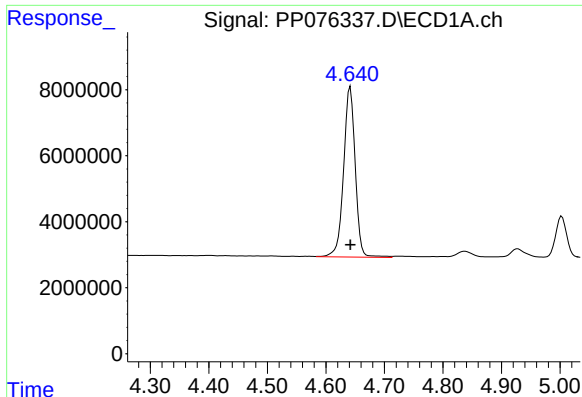
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 01:18:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





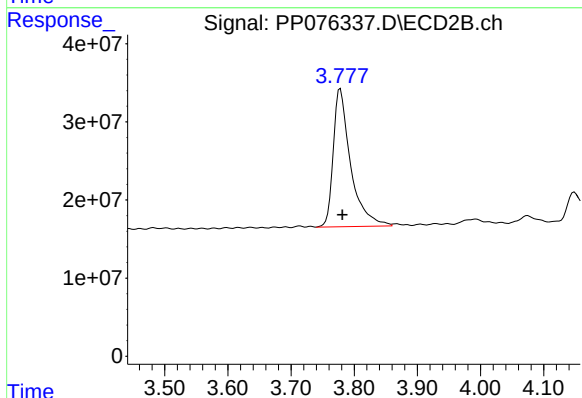
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 71424995
Conc: 49.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

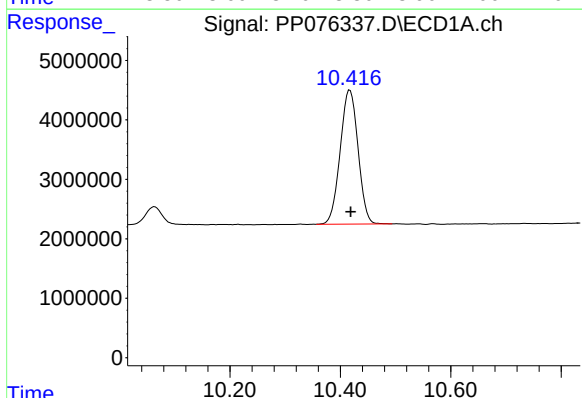
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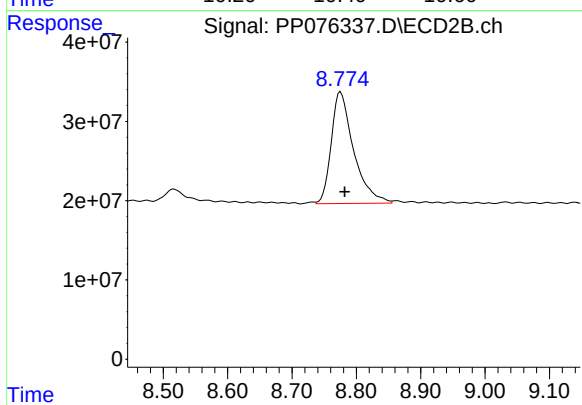
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.003 min
Response: 338062064
Conc: 51.08 ng/ml



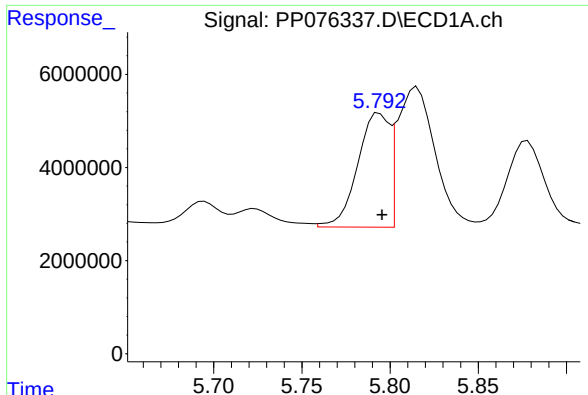
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.002 min
Response: 50733012
Conc: 47.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.007 min
Response: 340462480
Conc: 41.40 ng/ml



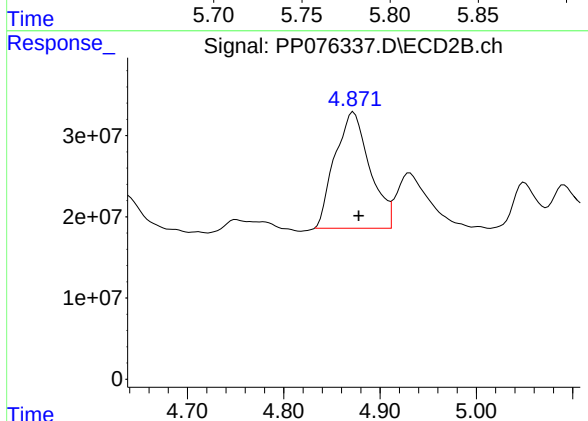
#3 AR-1016-1

R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 30503613
Conc: 515.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

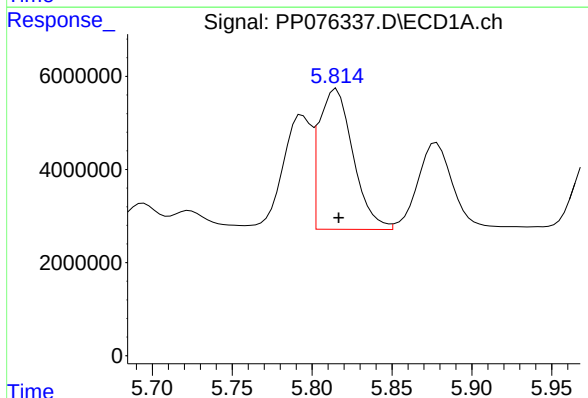
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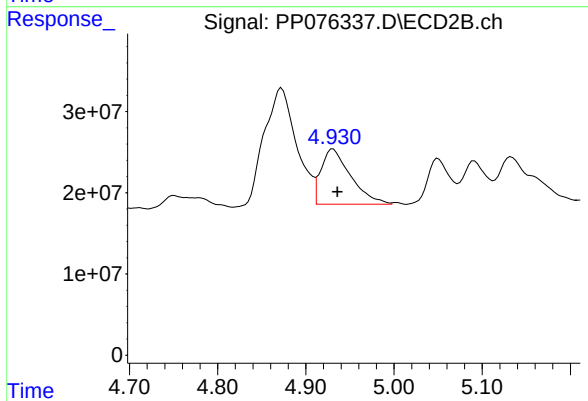
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: -0.005 min
Response: 360364615
Conc: 486.87 ng/ml



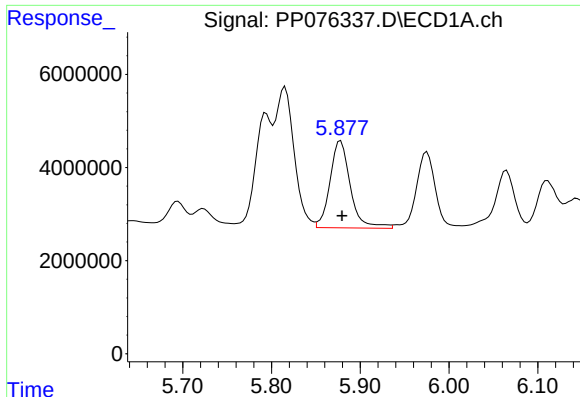
#4 AR-1016-2

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 44869261
Conc: 507.32 ng/ml



#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.005 min
Response: 159761636
Conc: 467.23 ng/ml



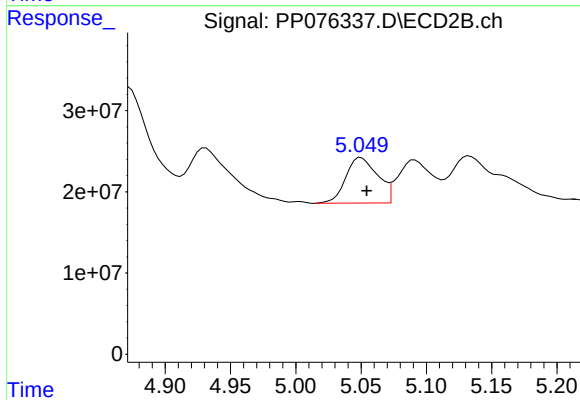
#5 AR-1016-3

R.T.: 5.878 min
Delta R.T.: -0.002 min
Response: 29799782
Conc: 538.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

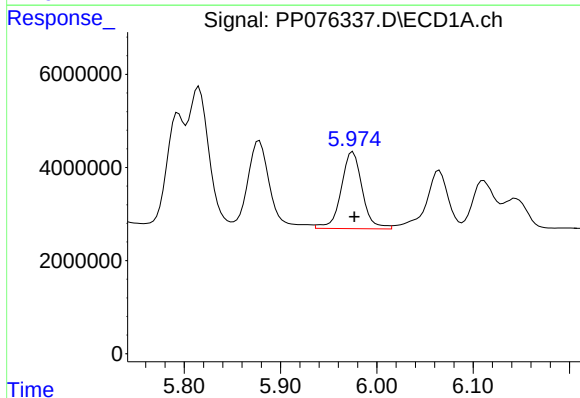
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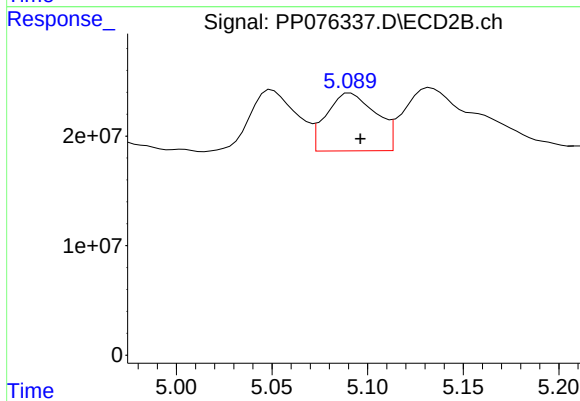
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.004 min
Response: 95371787
Conc: 464.45 ng/ml



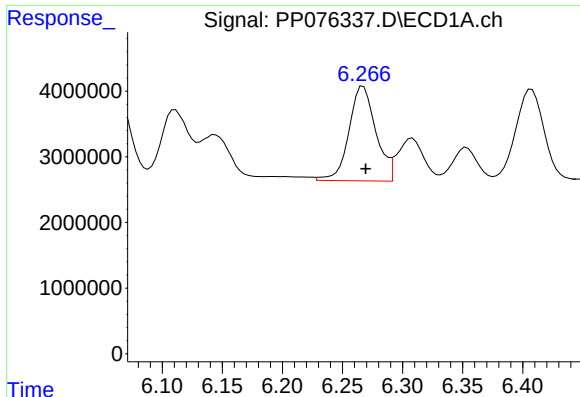
#6 AR-1016-4

R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 25016287
Conc: 550.53 ng/ml



#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 95267827
Conc: 509.77 ng/ml



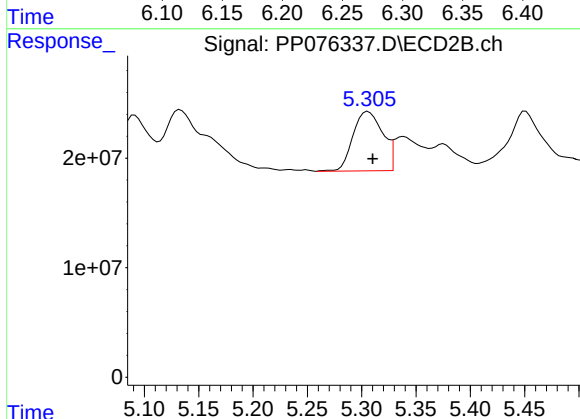
#7 AR-1016-5

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 22538585
Conc: 519.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

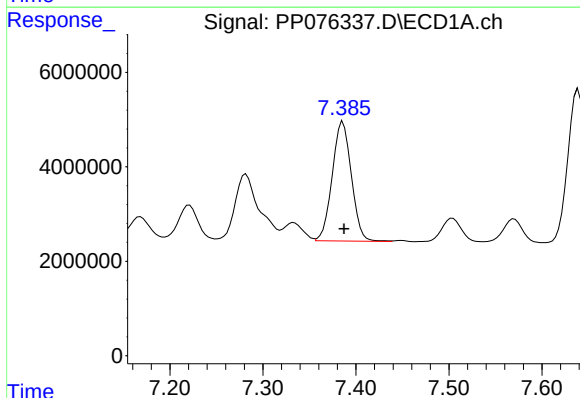
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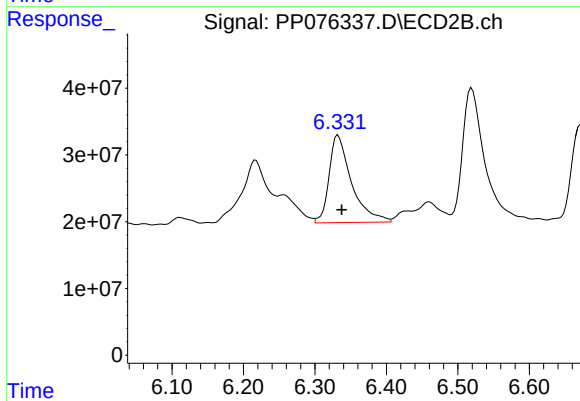
#7 AR-1016-5

R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 103435672
Conc: 453.70 ng/ml



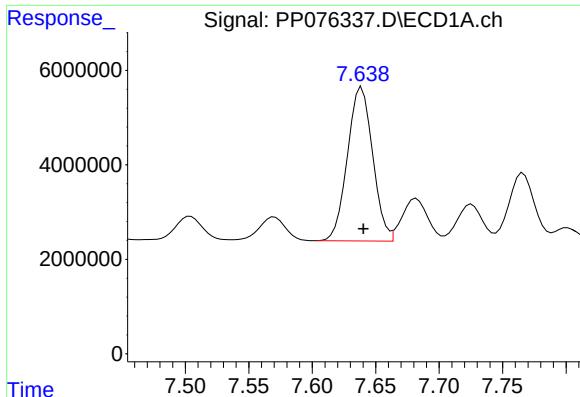
#31 AR-1260-1

R.T.: 7.386 min
Delta R.T.: -0.001 min
Response: 36229035
Conc: 526.92 ng/ml



#31 AR-1260-1

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 286152769
Conc: 522.47 ng/ml



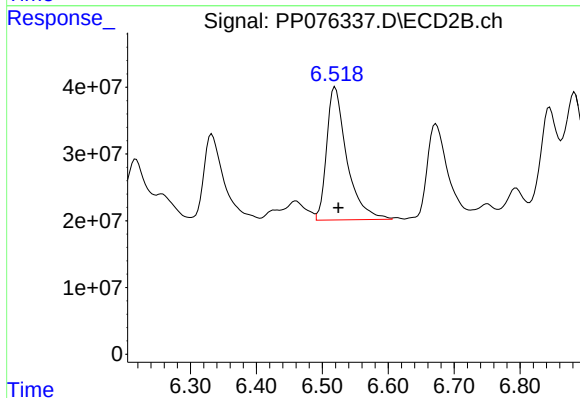
#32 AR-1260-2

R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 45098417
Conc: 503.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

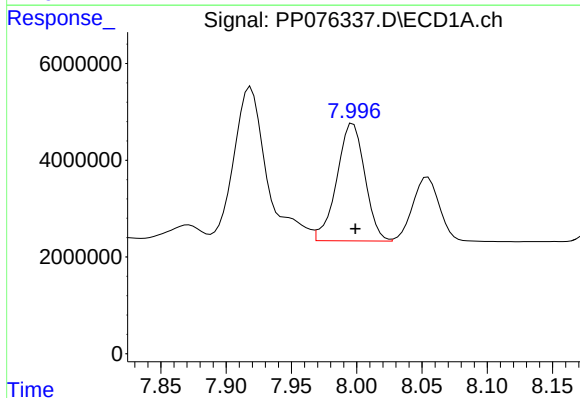
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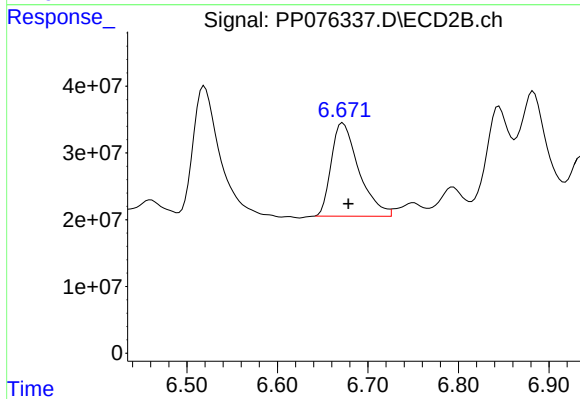
#32 AR-1260-2

R.T.: 6.519 min
Delta R.T.: -0.005 min
Response: 423792334
Conc: 520.80 ng/ml



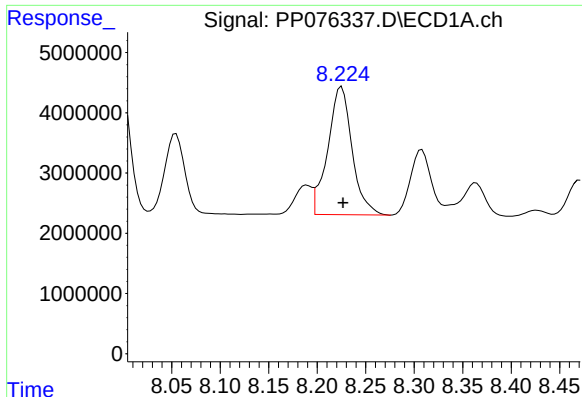
#33 AR-1260-3

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 36326474
Conc: 524.29 ng/ml



#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: -0.006 min
Response: 296306460
Conc: 526.53 ng/ml



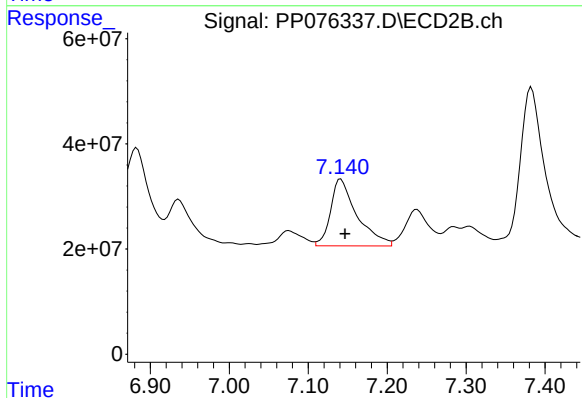
#34 AR-1260-4

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 37086063
Conc: 540.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

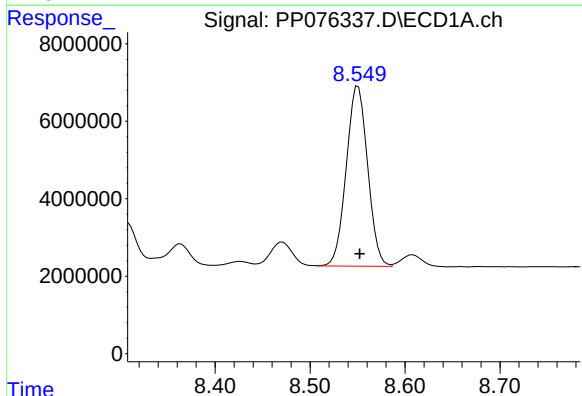
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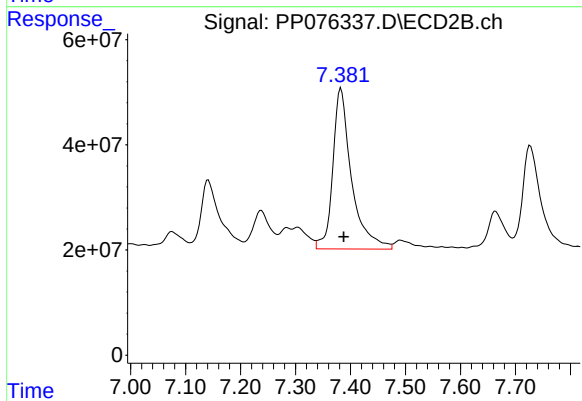
#34 AR-1260-4

R.T.: 7.140 min
Delta R.T.: -0.007 min
Response: 297227270
Conc: 572.33 ng/ml m



#35 AR-1260-5

R.T.: 8.551 min
Delta R.T.: -0.001 min
Response: 72861974
Conc: 492.47 ng/ml



#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: -0.005 min
Response: 723680933
Conc: 533.86 ng/ml