

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110625\
 Data File : PP076367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 18:54
 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 00:29:06 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...	4.635	3.777	70165098	330.2E6	49.098	49.888
2)	SA Decachlor...	10.404	8.770	51258412	376.5E6	47.615	45.792
Target Compounds							
3)	L1 AR-1016-1	5.786	4.869	31489324	357.1E6	532.579m	482.510m
4)	L1 AR-1016-2	5.807	4.928	39437051	158.6E6	445.898m	463.880
5)	L1 AR-1016-3	5.870	5.048	25871472	88316650	467.407m	430.094
6)	L1 AR-1016-4	5.967	5.090	21720490	90469312	478.002m	484.089
7)	L1 AR-1016-5	6.259	5.302	20790693	103.3E6	478.987m	452.948
31)	L7 AR-1260-1	7.378	6.329	36141010	295.4E6	525.637	539.386
32)	L7 AR-1260-2	7.631	6.516	45863827	437.5E6	512.003	537.634
33)	L7 AR-1260-3	7.989	6.668	36374334	299.1E6	524.984	531.442m
34)	L7 AR-1260-4	8.217	7.137	35587416	302.8E6	518.984	583.087
35)	L7 AR-1260-5	8.542	7.378	74001174	737.2E6	500.171	543.815

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

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Data File : PP076367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2025 18:54
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

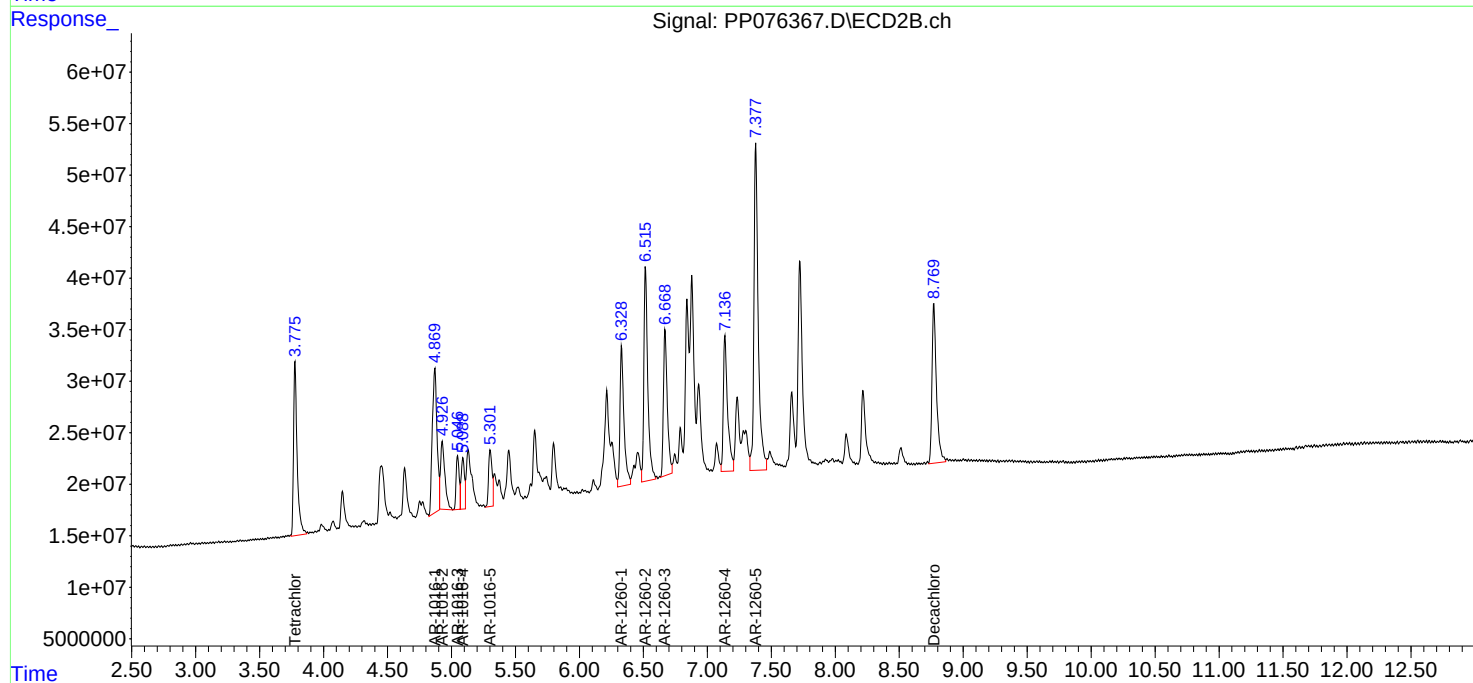
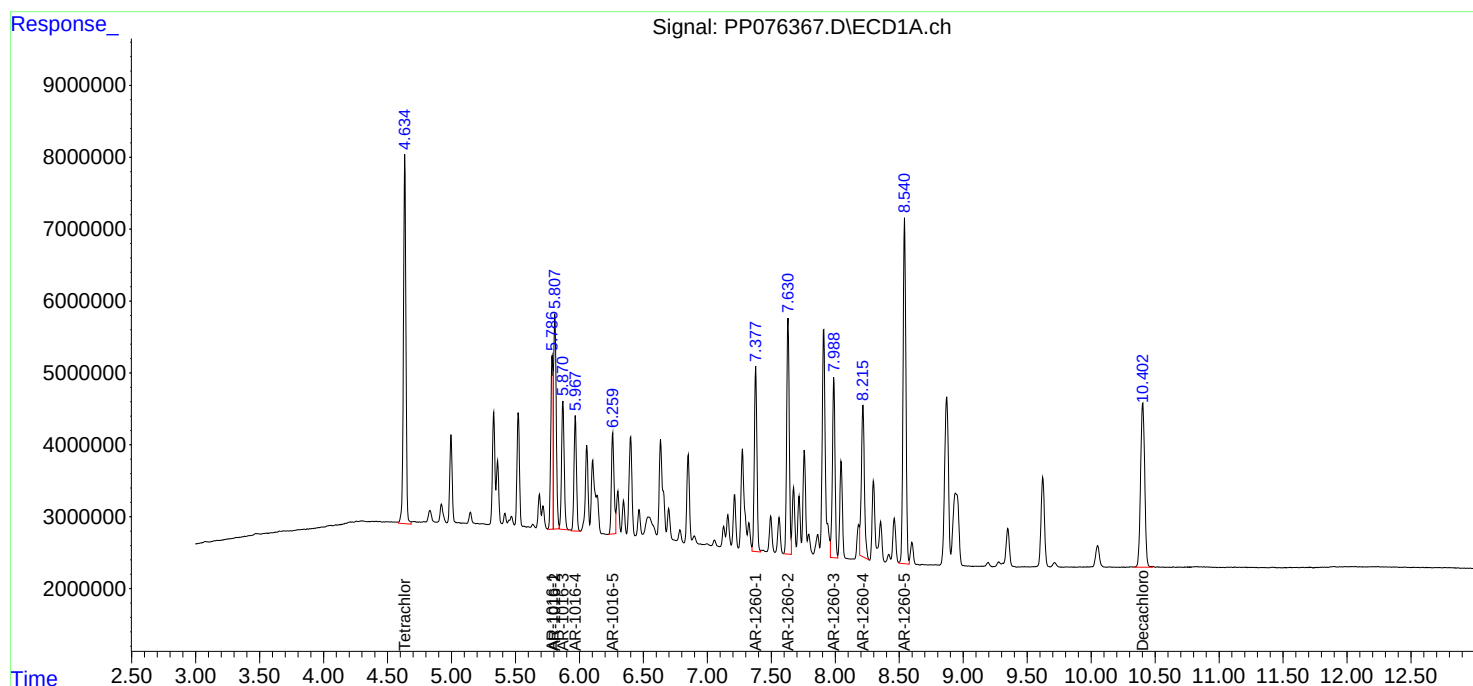
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

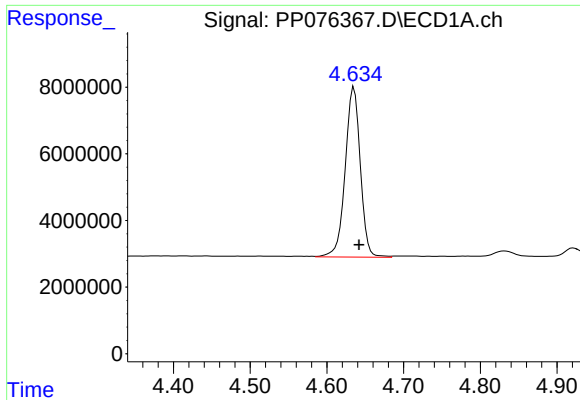
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:29:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





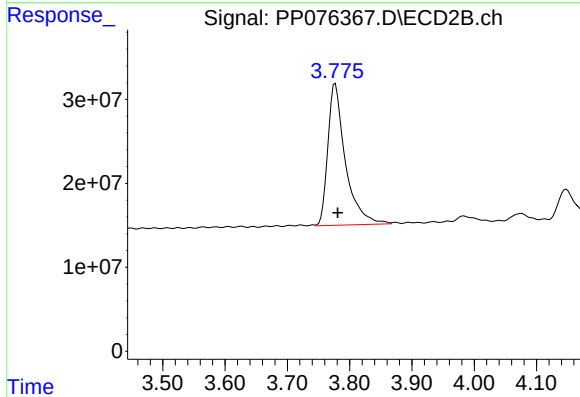
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.007 min
Response: 70165098
Conc: 49.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

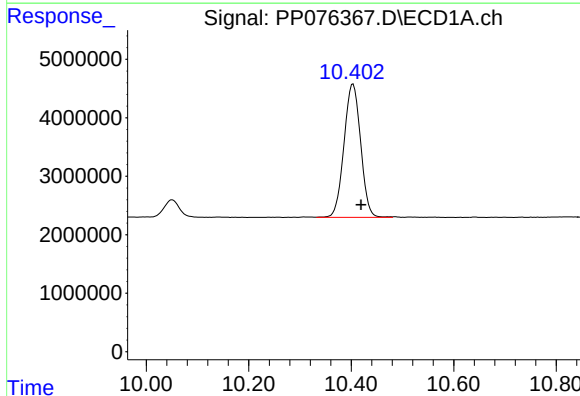
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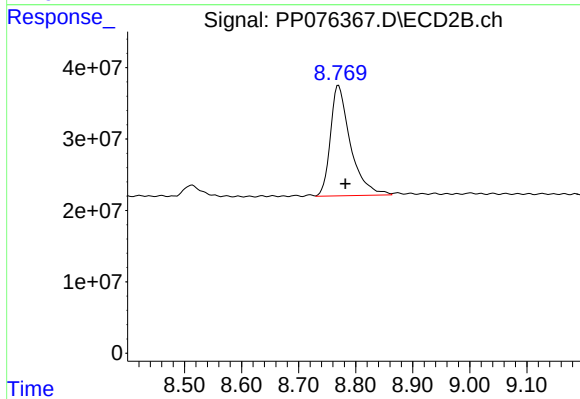
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: -0.004 min
Response: 330172889
Conc: 49.89 ng/ml



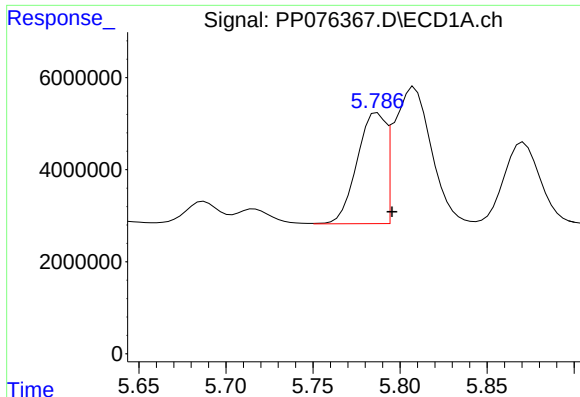
#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.015 min
Response: 51258412
Conc: 47.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.012 min
Response: 376545372
Conc: 45.79 ng/ml



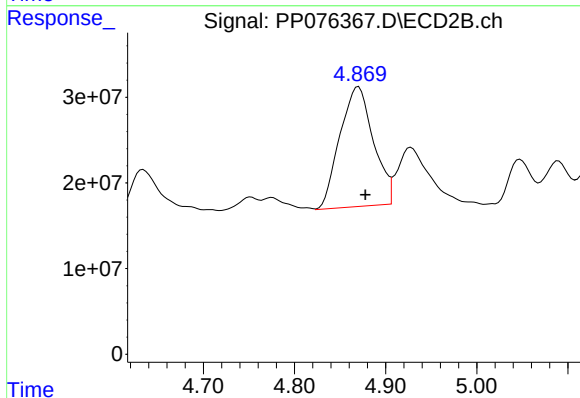
#3 AR-1016-1

R.T.: 5.786 min
Delta R.T.: -0.010 min
Response: 31489324
Conc: 532.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

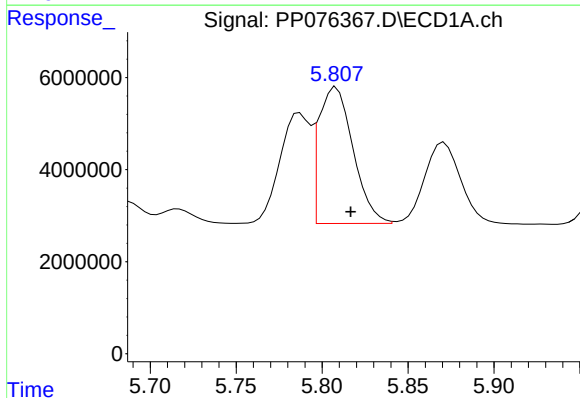
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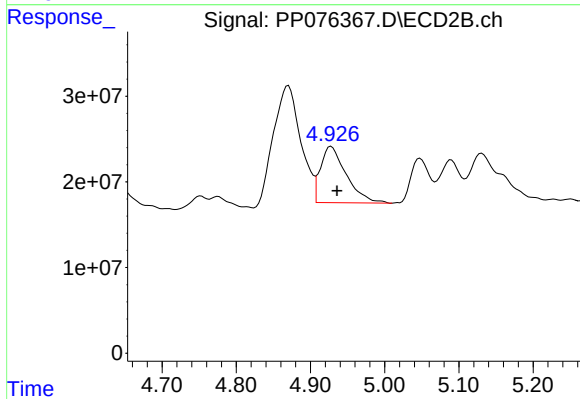
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: -0.009 min
Response: 357140574
Conc: 482.51 ng/ml m



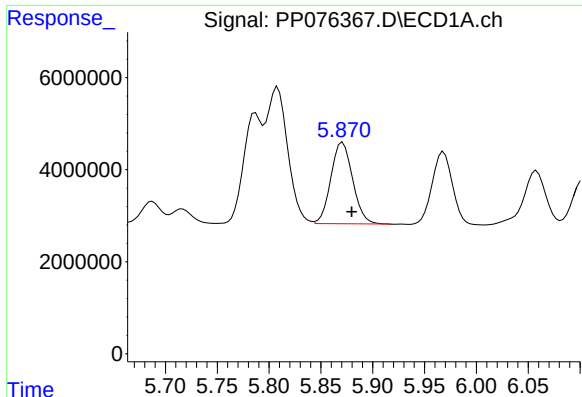
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.010 min
Response: 39437051
Conc: 445.90 ng/ml m



#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.008 min
Response: 158615543
Conc: 463.88 ng/ml



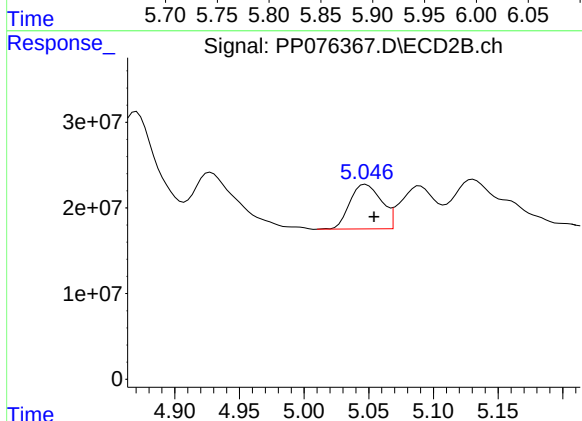
#5 AR-1016-3

R.T.: 5.870 min
Delta R.T.: -0.010 min
Response: 25871472
Conc: 467.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

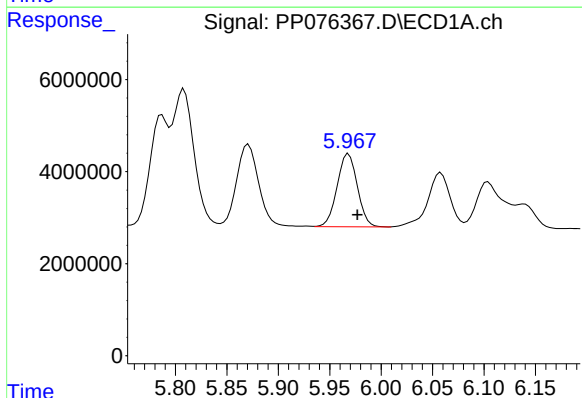
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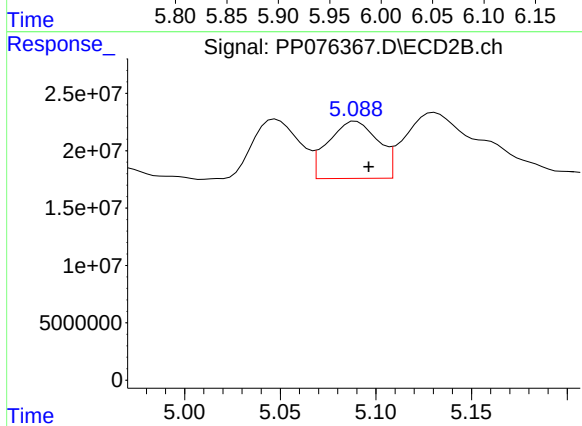
#5 AR-1016-3

R.T.: 5.048 min
Delta R.T.: -0.006 min
Response: 88316650
Conc: 430.09 ng/ml



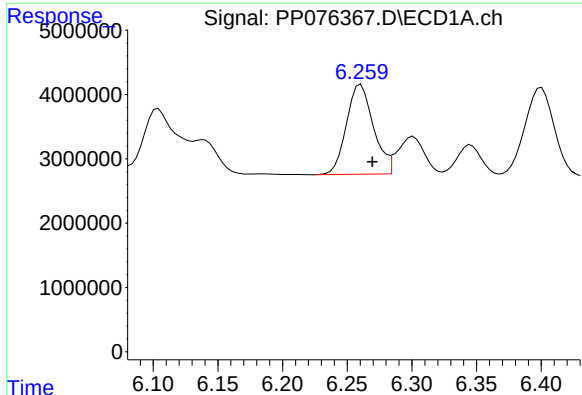
#6 AR-1016-4

R.T.: 5.967 min
Delta R.T.: -0.010 min
Response: 21720490
Conc: 478.00 ng/ml m



#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: -0.007 min
Response: 90469312
Conc: 484.09 ng/ml



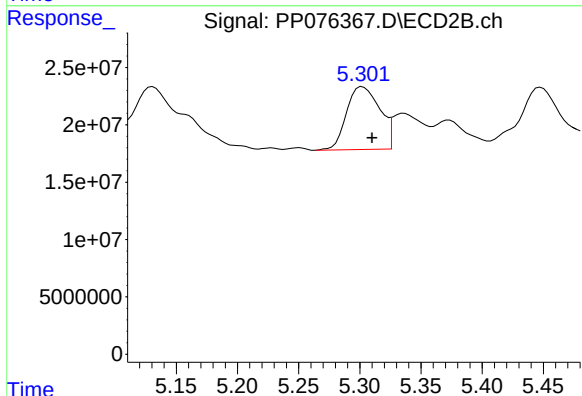
#7 AR-1016-5

R.T.: 6.259 min
Delta R.T.: -0.010 min
Response: 20790693
Conc: 478.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

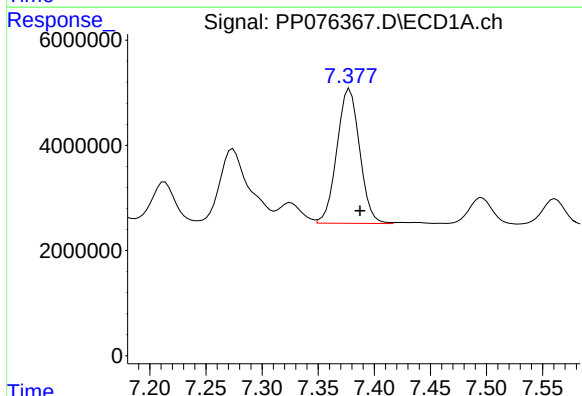
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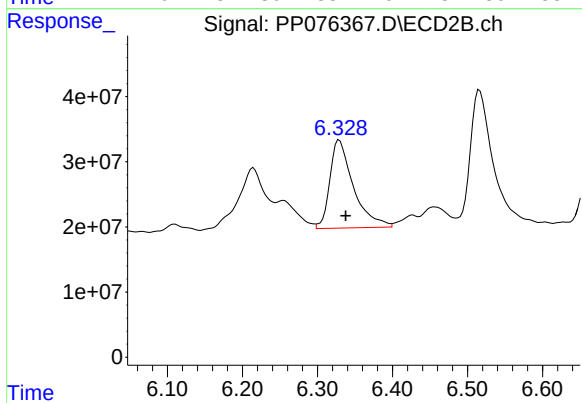
#7 AR-1016-5

R.T.: 5.302 min
Delta R.T.: -0.008 min
Response: 103264333
Conc: 452.95 ng/ml



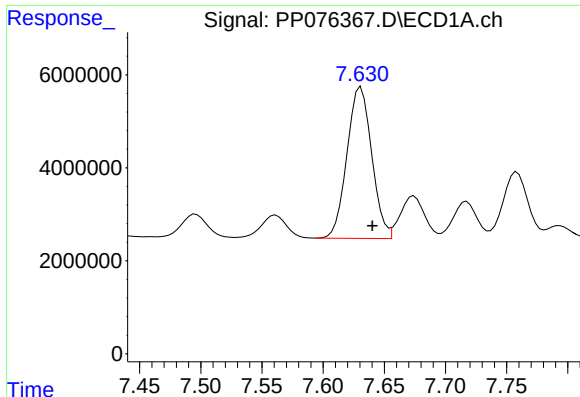
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: -0.009 min
Response: 36141010
Conc: 525.64 ng/ml



#31 AR-1260-1

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 295419280
Conc: 539.39 ng/ml



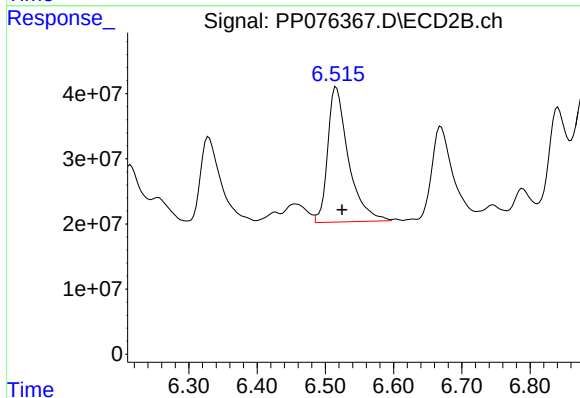
#32 AR-1260-2

R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 45863827
Conc: 512.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

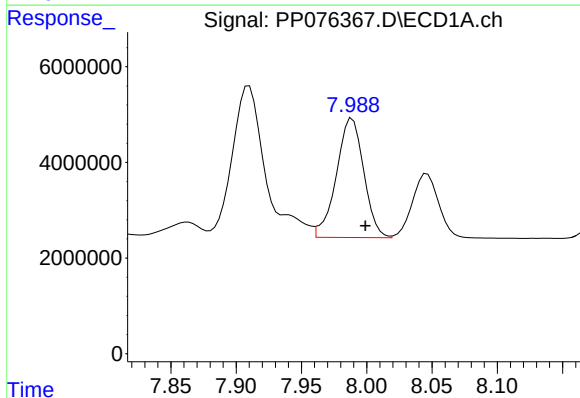
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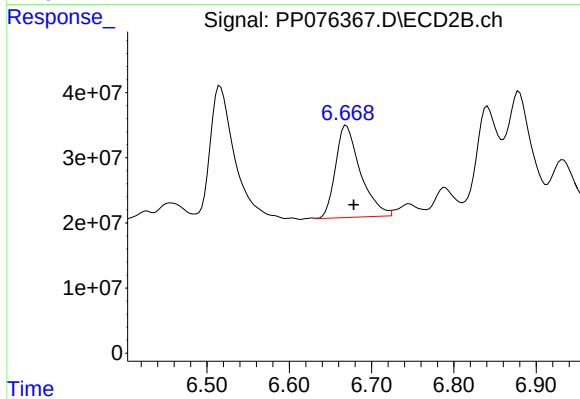
#32 AR-1260-2

R.T.: 6.516 min
Delta R.T.: -0.008 min
Response: 437491214
Conc: 537.63 ng/ml



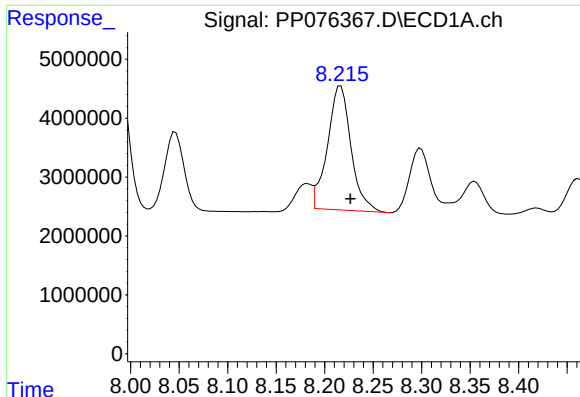
#33 AR-1260-3

R.T.: 7.989 min
Delta R.T.: -0.010 min
Response: 36374334
Conc: 524.98 ng/ml



#33 AR-1260-3

R.T.: 6.668 min
Delta R.T.: -0.011 min
Response: 299072900
Conc: 531.44 ng/ml m



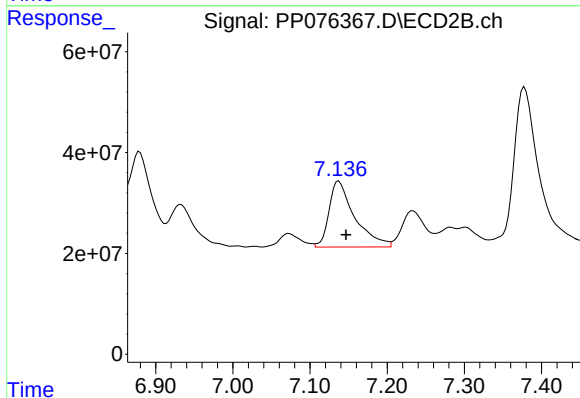
#34 AR-1260-4

R.T.: 8.217 min
Delta R.T.: -0.010 min
Response: 35587416
Conc: 518.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

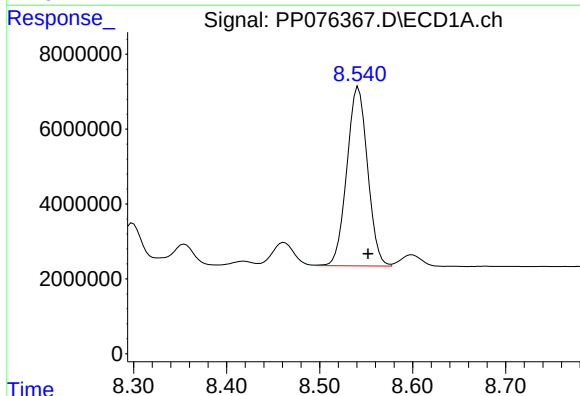
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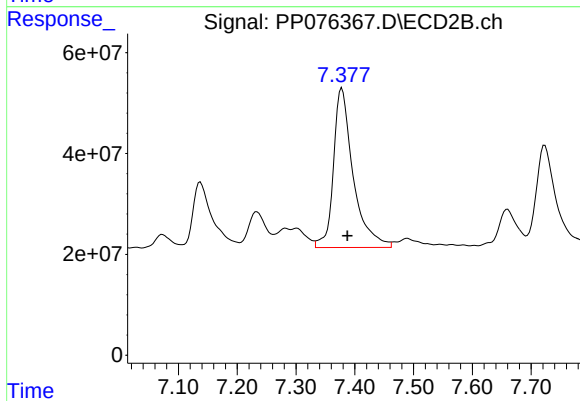
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: -0.009 min
Response: 302815589
Conc: 583.09 ng/ml



#35 AR-1260-5

R.T.: 8.542 min
Delta R.T.: -0.011 min
Response: 74001174
Conc: 500.17 ng/ml



#35 AR-1260-5

R.T.: 7.378 min
Delta R.T.: -0.009 min
Response: 737171209
Conc: 543.82 ng/ml