

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
 Data File : PP069579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 20:57
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:06:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.536	3.838	78703242	49121382	54.980	55.036
2) SA Decachlor...	10.271	8.901	60770534	57418355	55.605	51.336
Target Compounds						
3) L1 AR-1016-1	5.689	4.930	24193067	17574142	522.156	538.836
4) L1 AR-1016-2	5.711	4.948	36752098	24496839	541.450	544.878
5) L1 AR-1016-3	5.774	5.126	22476003	13596678	527.648	546.403
6) L1 AR-1016-4	5.871	5.168	18684611	10689713	533.839	529.291
7) L1 AR-1016-5	6.164	5.382	17568980	13702336	531.451	510.826m
31) L7 AR-1260-1	7.283	6.421	30915391	25919085	529.045	537.411
32) L7 AR-1260-2	7.537	6.609	38458621	32796311	494.245	534.981
33) L7 AR-1260-3	7.896	6.764	31244034	29306737	499.751	487.175
34) L7 AR-1260-4	8.121	7.237	31553882	25395300	478.258	546.515
35) L7 AR-1260-5	8.442	7.477	64260221	60238073	490.814	541.977

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

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Acq On : 06 Feb 2025 20:57
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

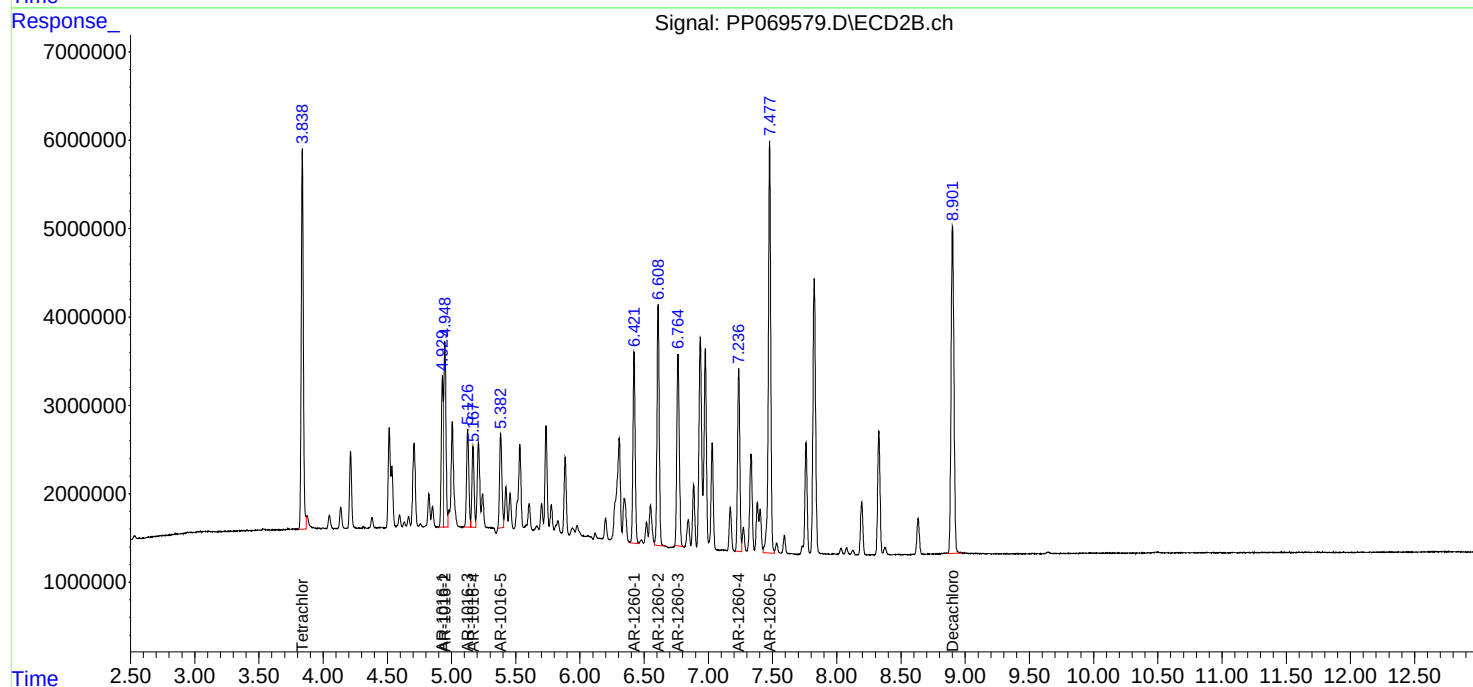
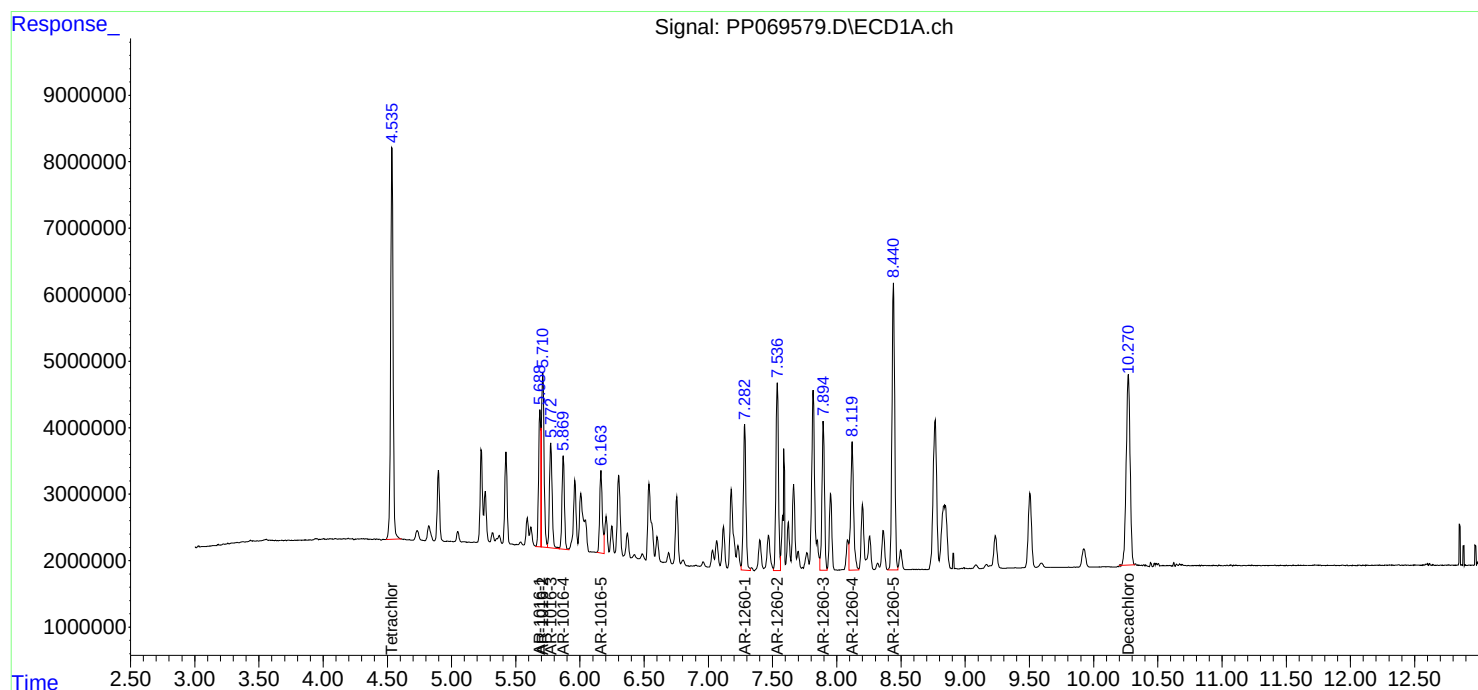
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

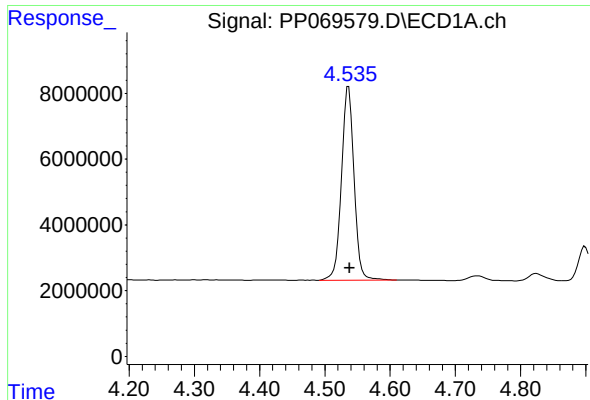
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 02:06:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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





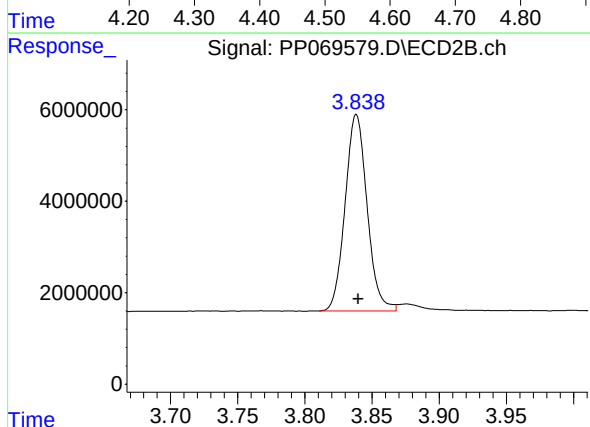
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 78703242
Conc: 54.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

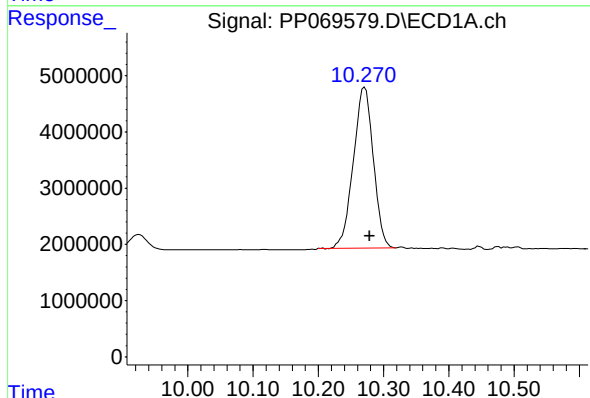
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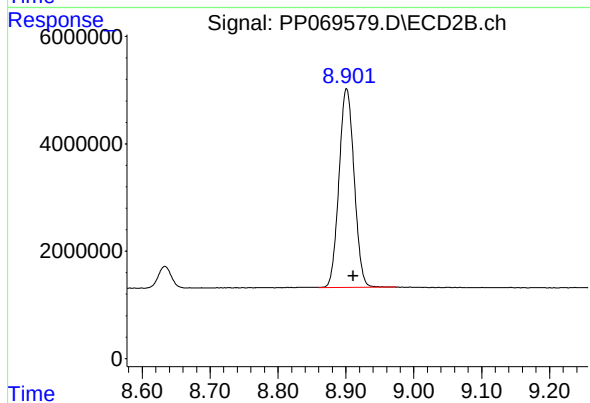
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 49121382
Conc: 55.04 ng/ml



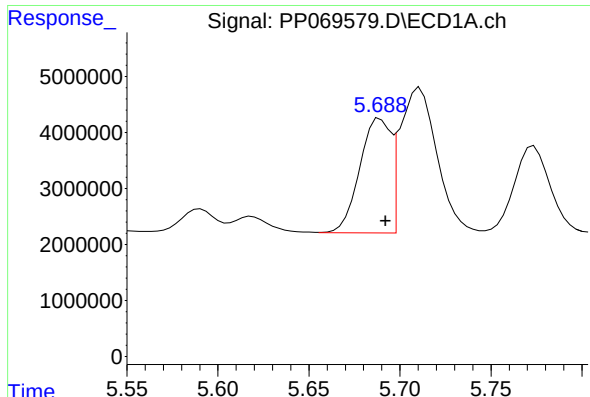
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: -0.008 min
Response: 60770534
Conc: 55.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.010 min
Response: 57418355
Conc: 51.34 ng/ml



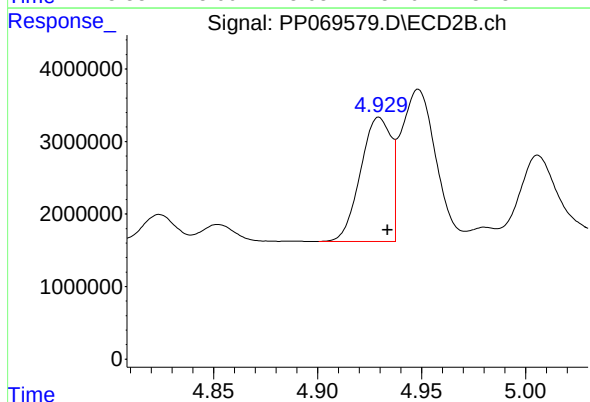
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 24193067
Conc: 522.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

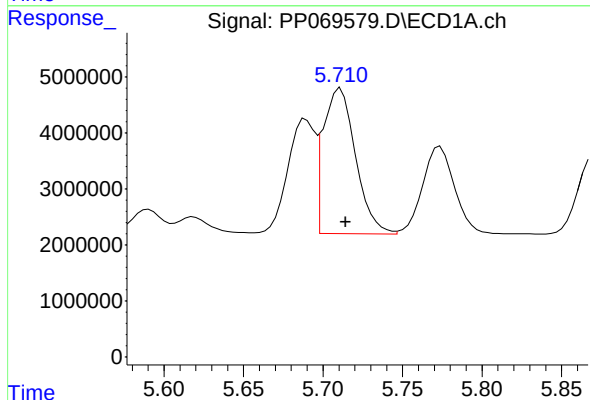
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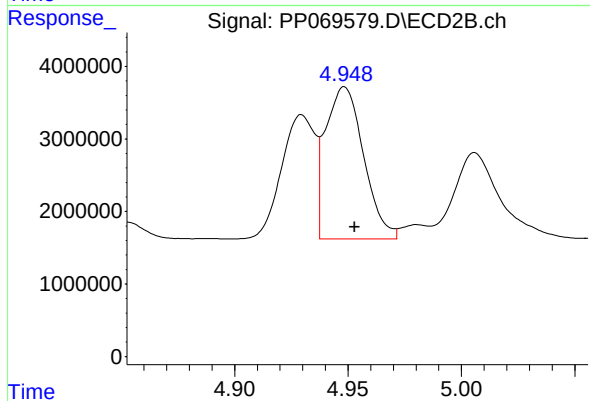
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 17574142
Conc: 538.84 ng/ml



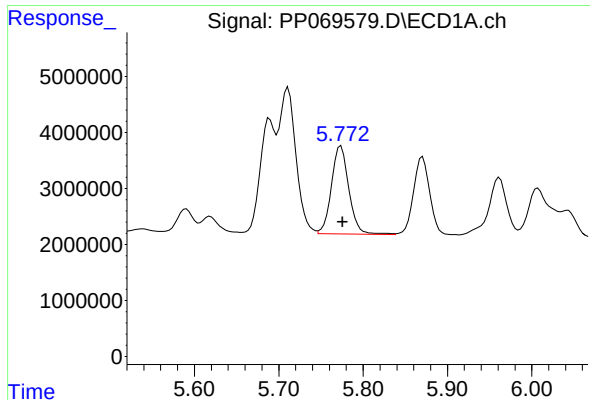
#4 AR-1016-2

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 36752098
Conc: 541.45 ng/ml



#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 24496839
Conc: 544.88 ng/ml



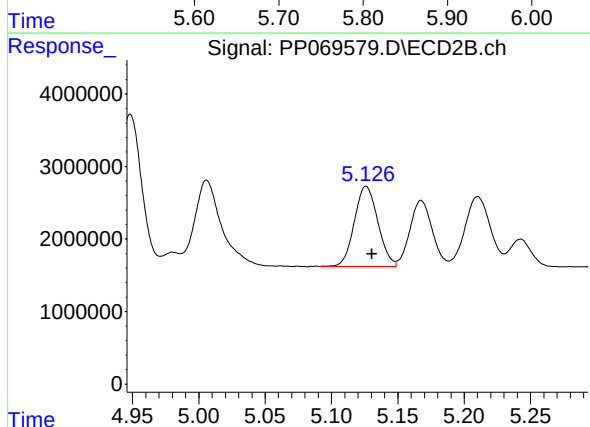
#5 AR-1016-3

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 22476003
Conc: 527.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

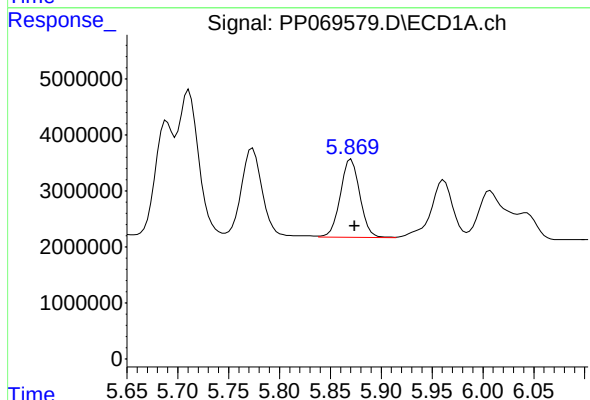
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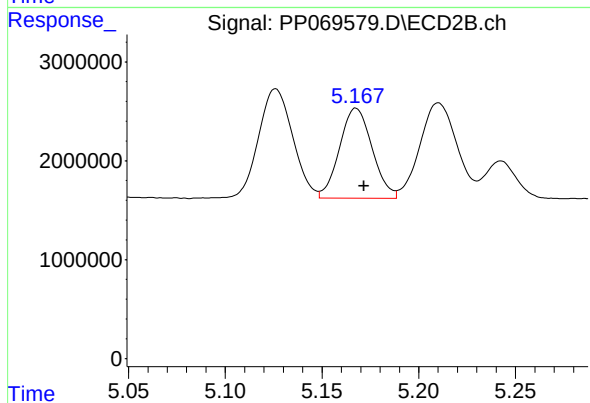
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.004 min
Response: 13596678
Conc: 546.40 ng/ml



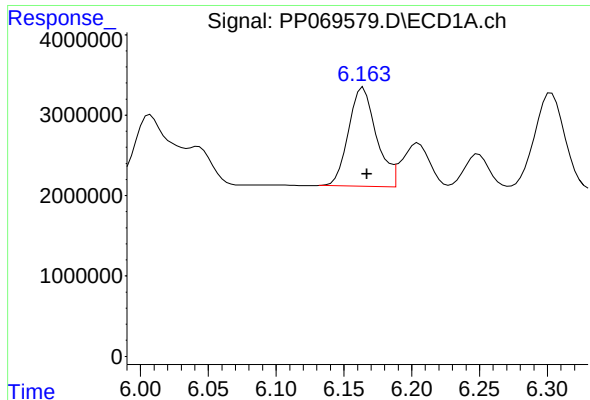
#6 AR-1016-4

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 18684611
Conc: 533.84 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 10689713
Conc: 529.29 ng/ml



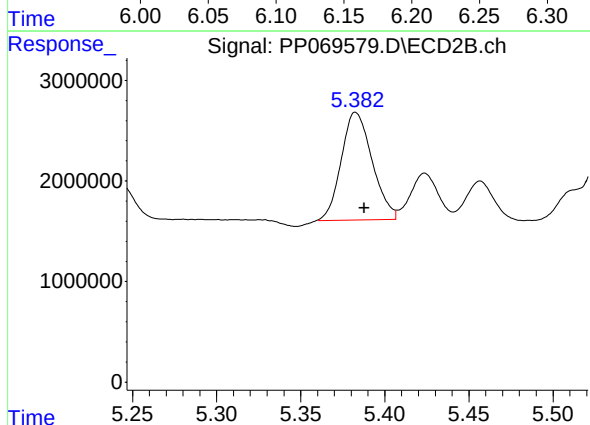
#7 AR-1016-5

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 17568980
Conc: 531.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

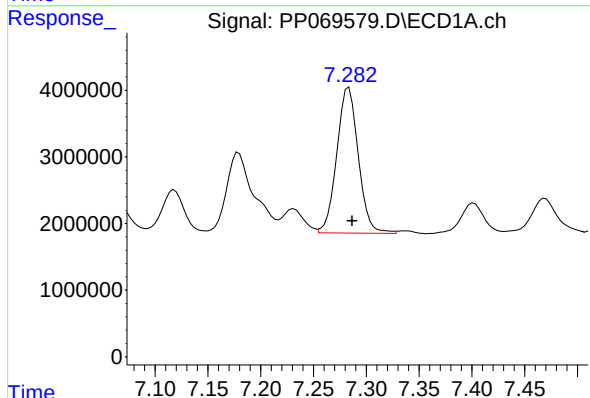
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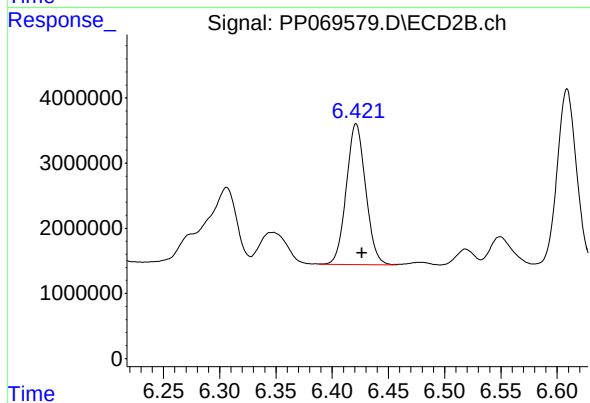
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 13702336
Conc: 510.83 ng/ml



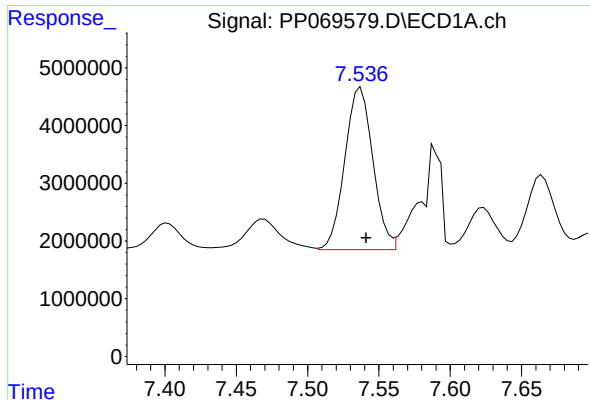
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 30915391
Conc: 529.04 ng/ml



#31 AR-1260-1

R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 25919085
Conc: 537.41 ng/ml



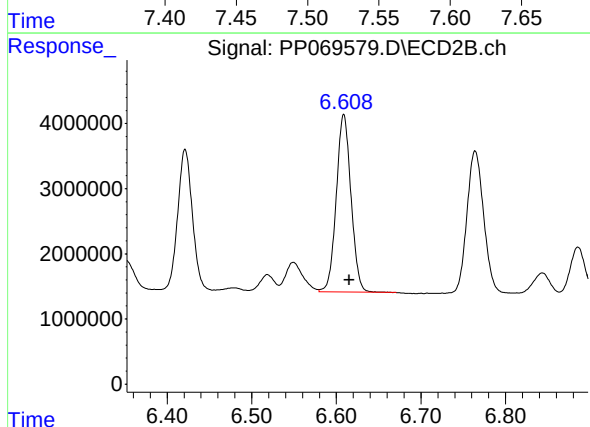
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: -0.004 min
Response: 38458621
Conc: 494.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

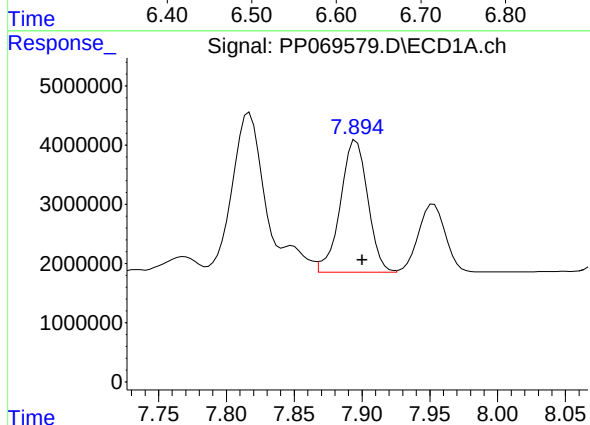
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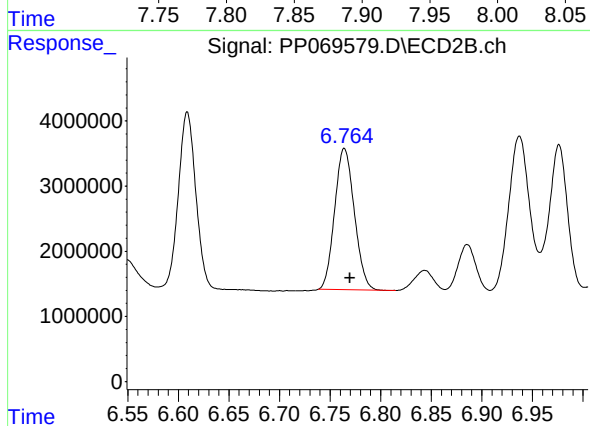
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 32796311
Conc: 534.98 ng/ml



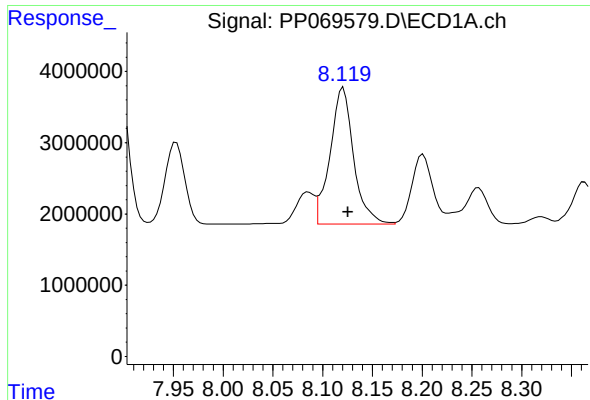
#33 AR-1260-3

R.T.: 7.896 min
Delta R.T.: -0.005 min
Response: 31244034
Conc: 499.75 ng/ml



#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 29306737
Conc: 487.18 ng/ml



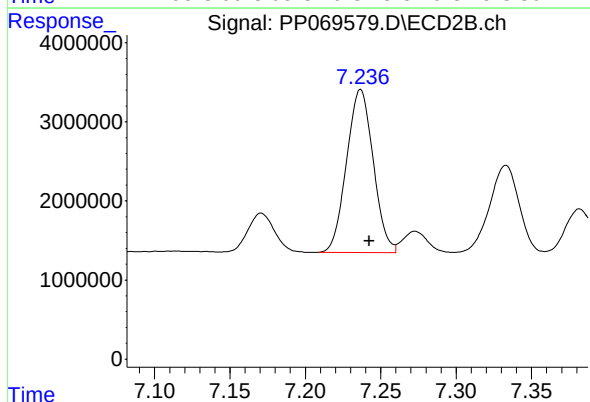
#34 AR-1260-4

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 31553882
Conc: 478.26 ng/ml

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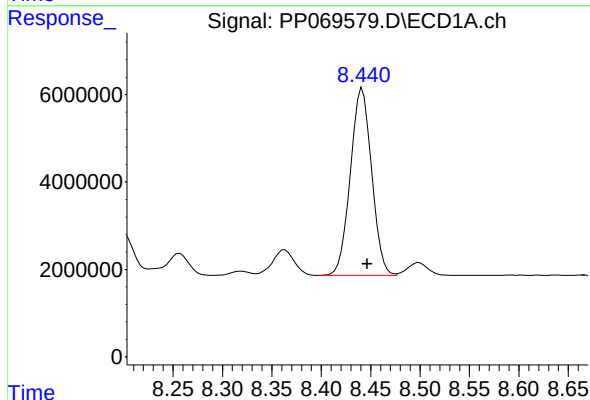
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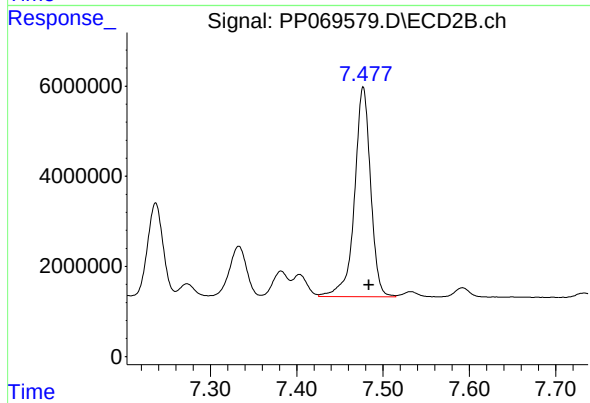
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.006 min
Response: 25395300
Conc: 546.51 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.005 min
Response: 64260221
Conc: 490.81 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.007 min
Response: 60238073
Conc: 541.98 ng/ml