

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 21:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:19:15 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...	4.532	3.836	72862710	44426891	50.900	49.776
2)	SA Decachlor...	10.256	8.891	53636375	53260154	49.077	47.618
Target Compounds							
3)	L1 AR-1016-1	5.684	4.925	22810783	16264785	492.323	498.690
4)	L1 AR-1016-2	5.706	4.944	32801589	22362505	483.249	497.404
5)	L1 AR-1016-3	5.769	5.122	20161293	12517208	473.308	503.023
6)	L1 AR-1016-4	5.866	5.163	16962319	10108027	484.631	500.490
7)	L1 AR-1016-5	6.159	5.379	15604046	13820155	472.013	515.218
31)	L7 AR-1260-1	7.277	6.415	27244122	25650065	466.219	531.833
32)	L7 AR-1260-2	7.530	6.603	35105889	32701552	451.158	533.435
33)	L7 AR-1260-3	7.888	6.757	29262620	28345104	468.058	471.190m
34)	L7 AR-1260-4	8.112	7.229	29060100	24062376	440.460	517.830
35)	L7 AR-1260-5	8.433	7.470	60032085	57508401	458.519	517.417

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

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Data File : PP069763.D
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Acq On : 14 Feb 2025 21:18
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

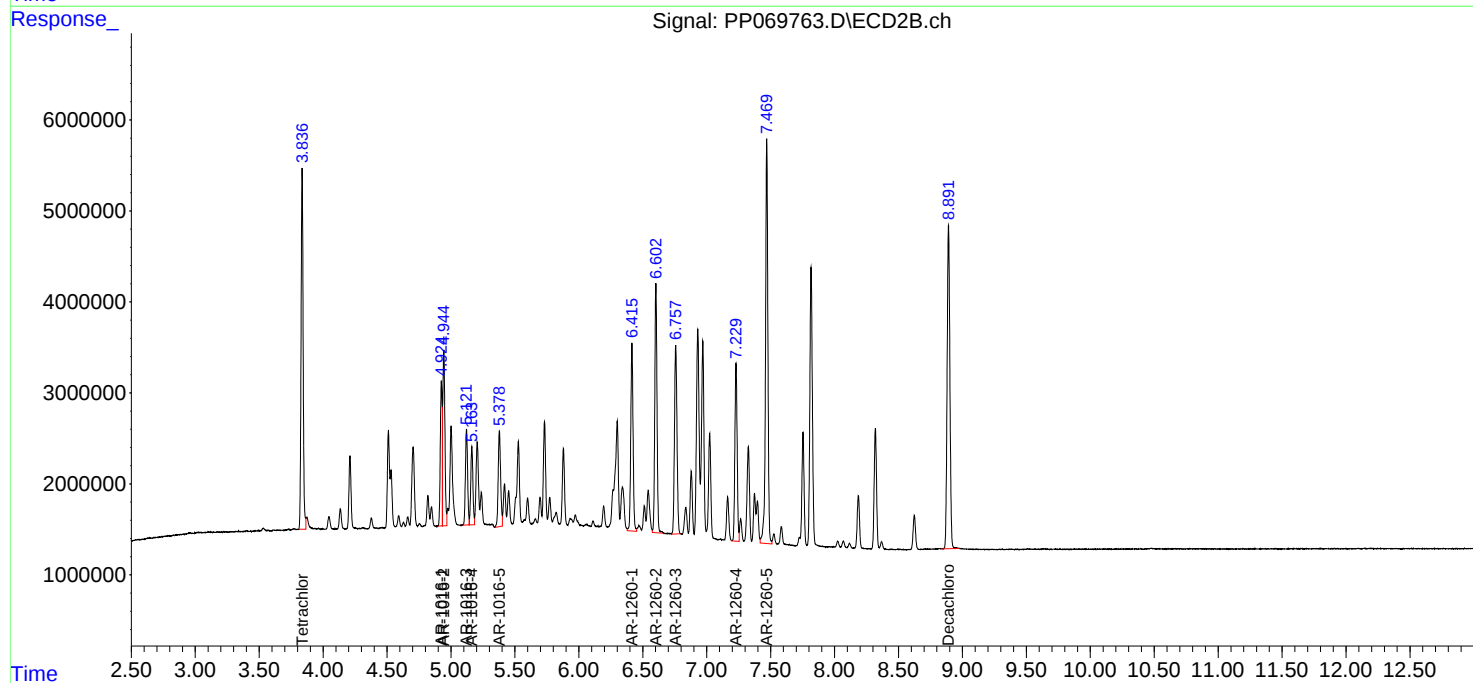
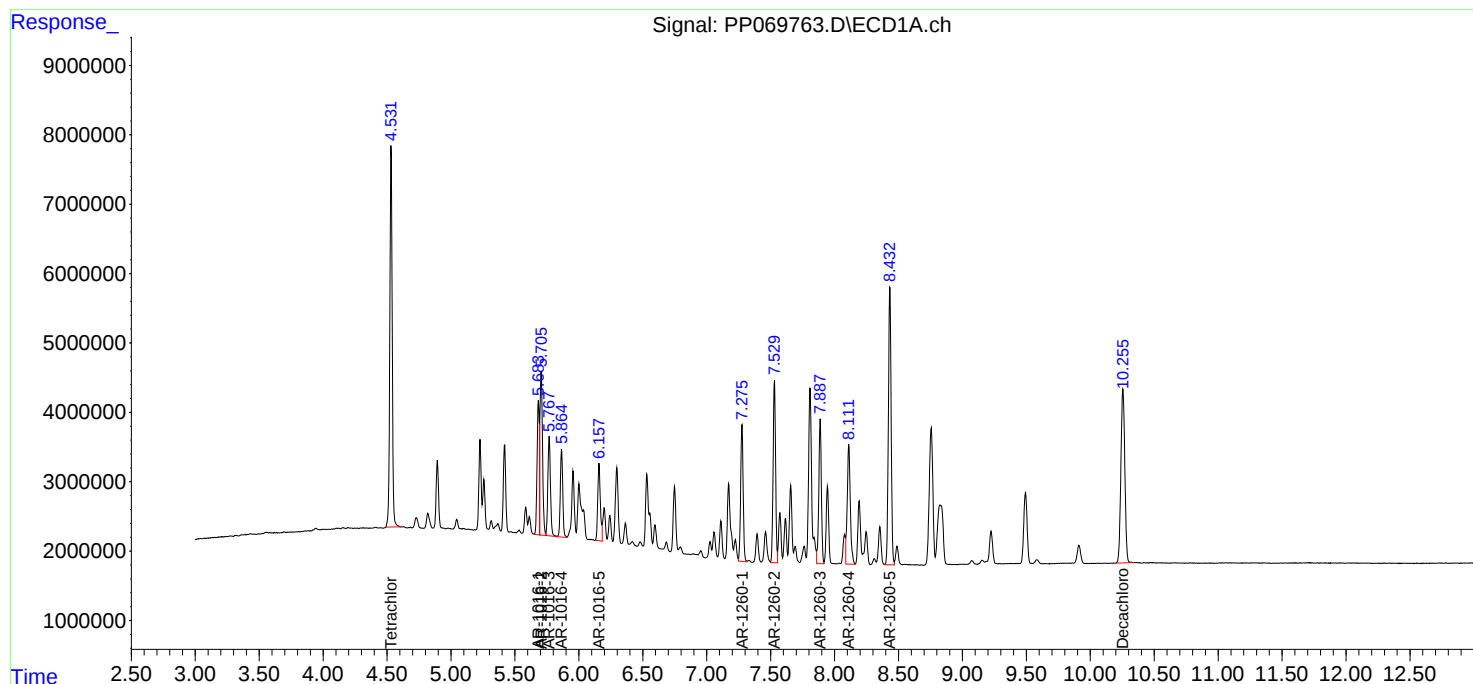
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

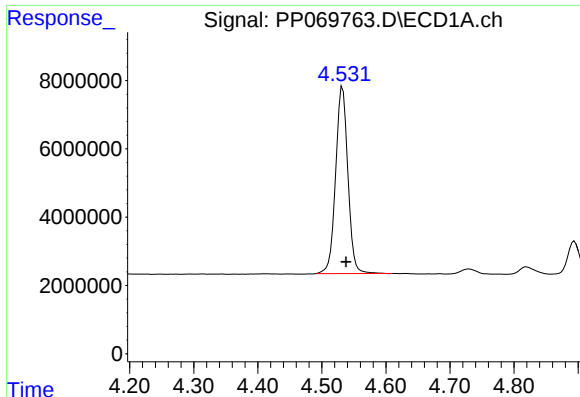
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 00:19:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: -0.006 min
Response: 72862710
Conc: 50.90 ng/ml

Instrument :

ECD_P

ClientSampleId :

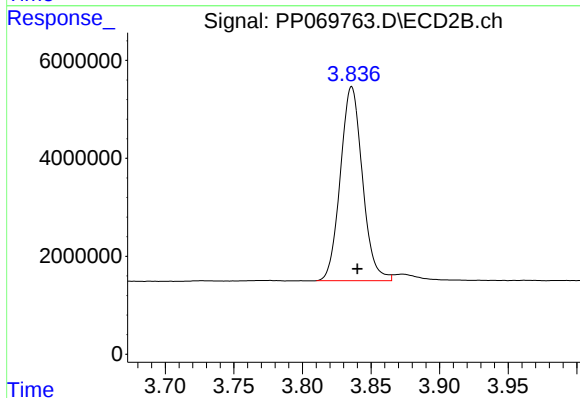
AR1660CCC500

Manual Integrations

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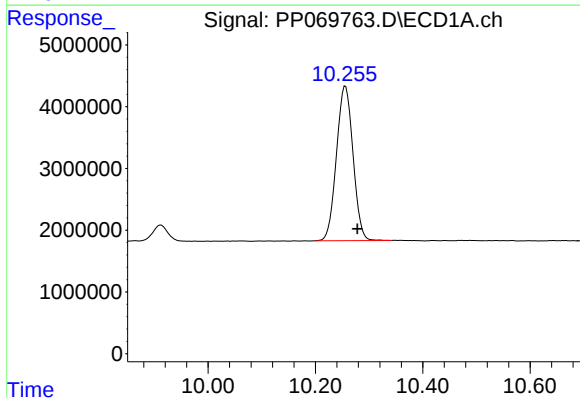
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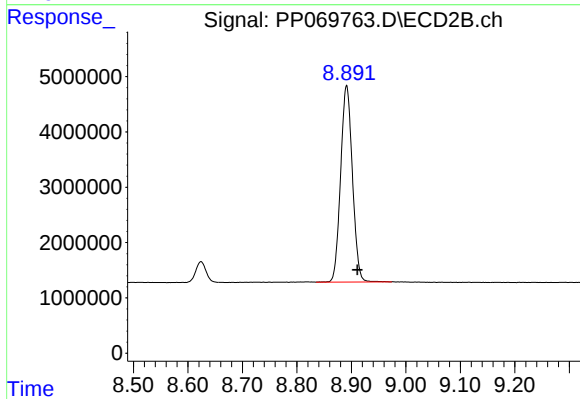
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 44426891
Conc: 49.78 ng/ml



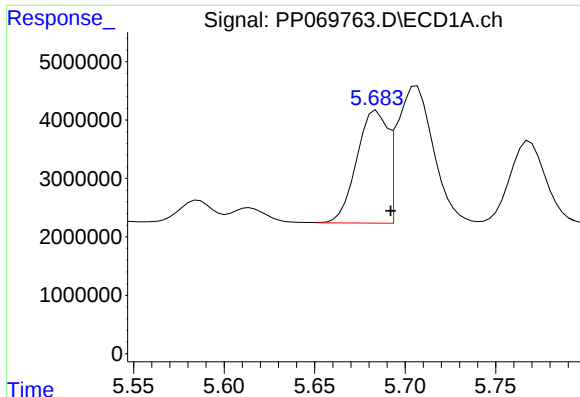
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.022 min
Response: 53636375
Conc: 49.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.020 min
Response: 53260154
Conc: 47.62 ng/ml



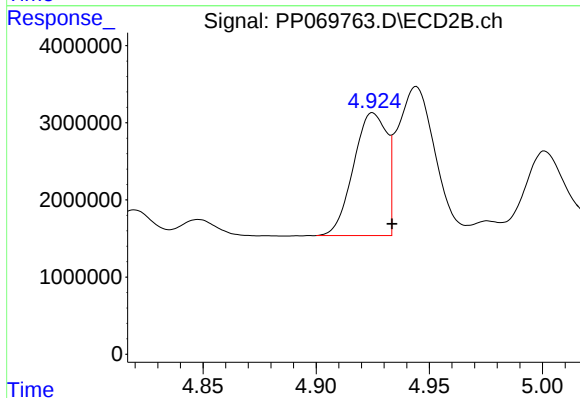
#3 AR-1016-1

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 22810783
Conc: 492.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

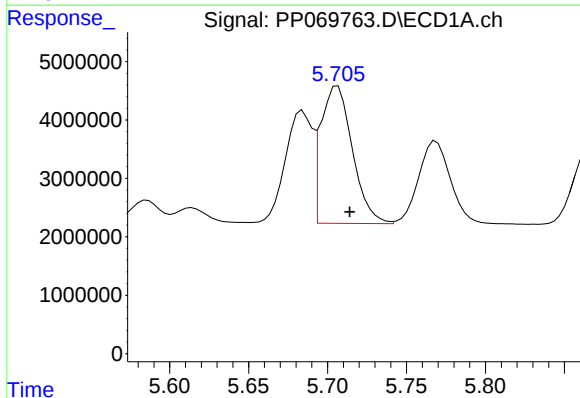
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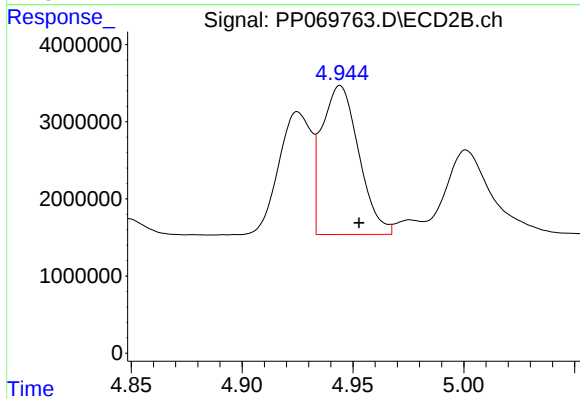
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.008 min
Response: 16264785
Conc: 498.69 ng/ml



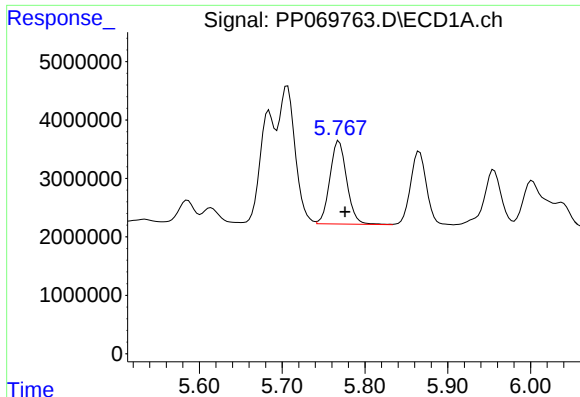
#4 AR-1016-2

R.T.: 5.706 min
Delta R.T.: -0.008 min
Response: 32801589
Conc: 483.25 ng/ml



#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.009 min
Response: 22362505
Conc: 497.40 ng/ml



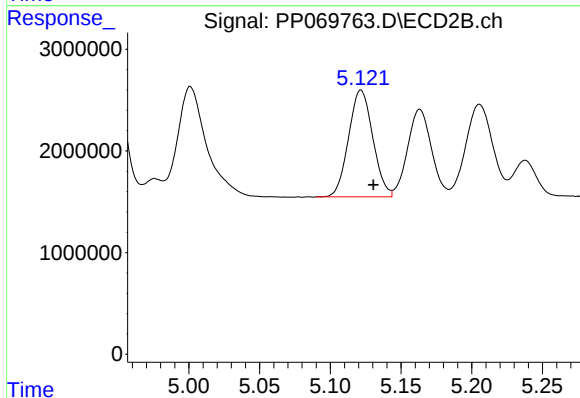
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.007 min
Response: 20161293
Conc: 473.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

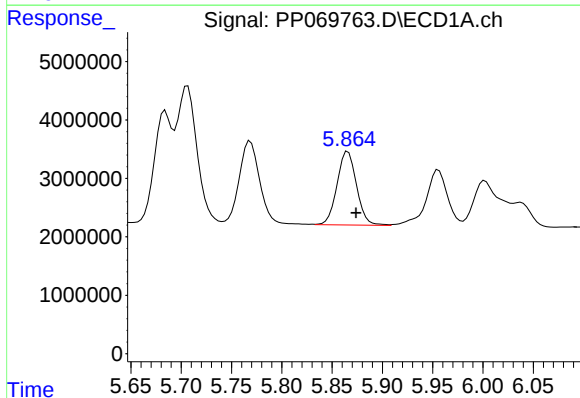
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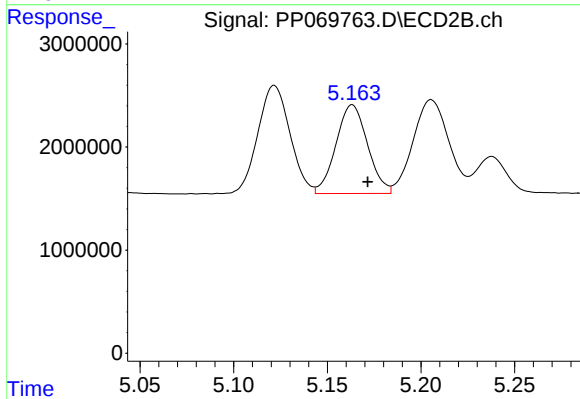
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: -0.009 min
Response: 12517208
Conc: 503.02 ng/ml



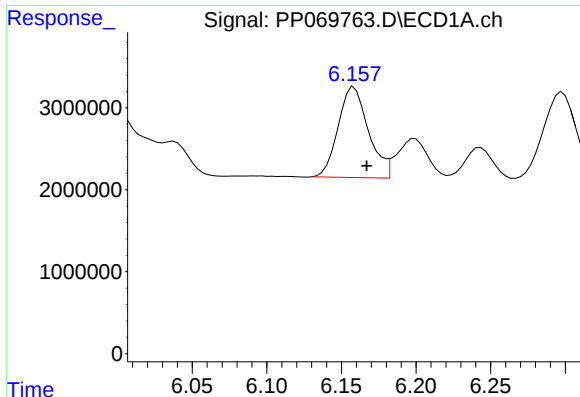
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: -0.008 min
Response: 16962319
Conc: 484.63 ng/ml



#6 AR-1016-4

R.T.: 5.163 min
Delta R.T.: -0.008 min
Response: 10108027
Conc: 500.49 ng/ml



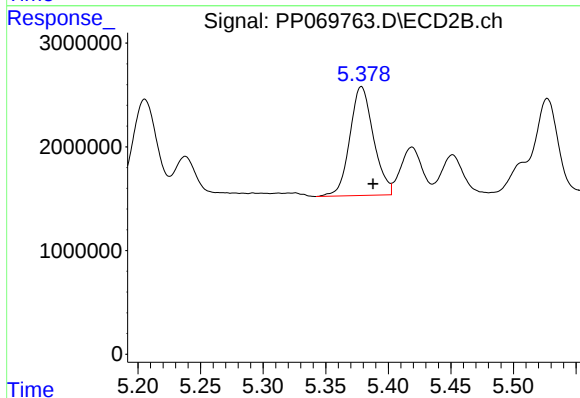
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 15604046
Conc: 472.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

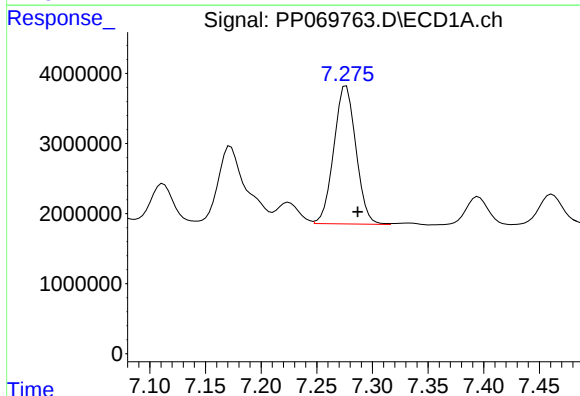
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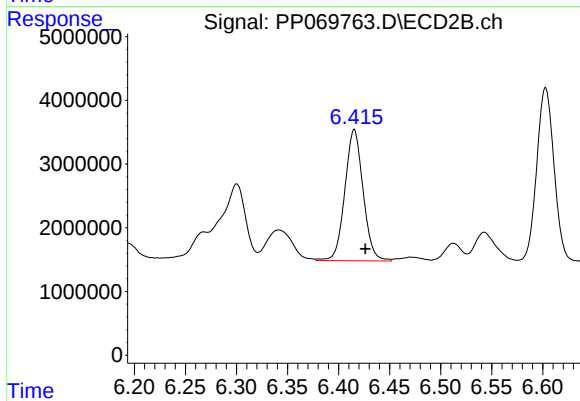
#7 AR-1016-5

R.T.: 5.379 min
Delta R.T.: -0.009 min
Response: 13820155
Conc: 515.22 ng/ml



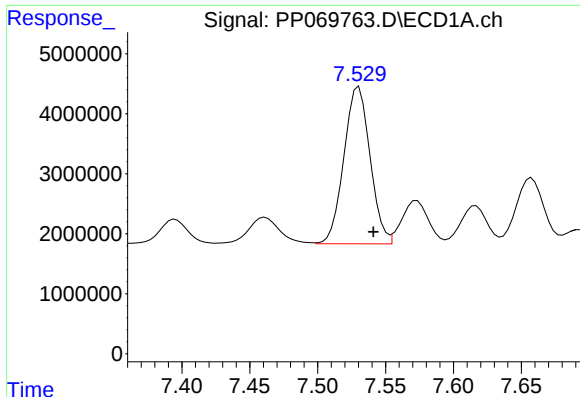
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 27244122
Conc: 466.22 ng/ml



#31 AR-1260-1

R.T.: 6.415 min
Delta R.T.: -0.011 min
Response: 25650065
Conc: 531.83 ng/ml



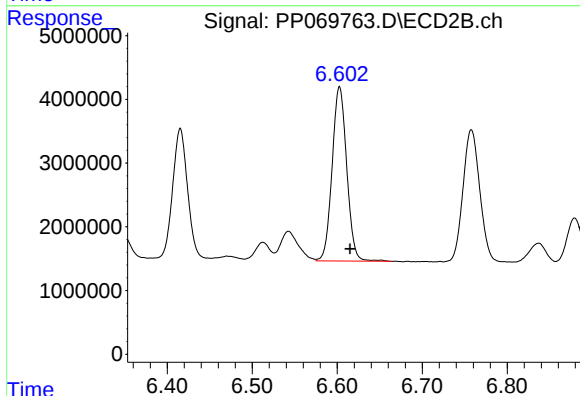
#32 AR-1260-2

R.T.: 7.530 min
Delta R.T.: -0.011 min
Response: 35105889
Conc: 451.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

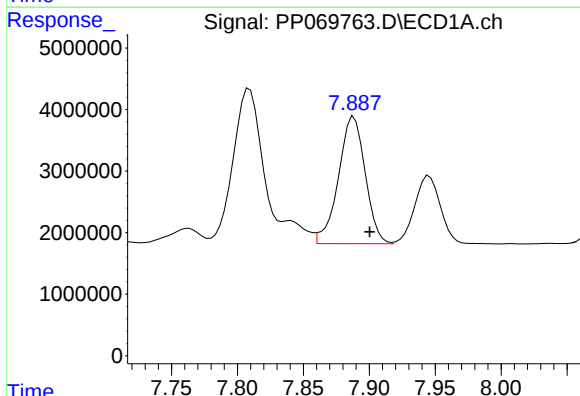
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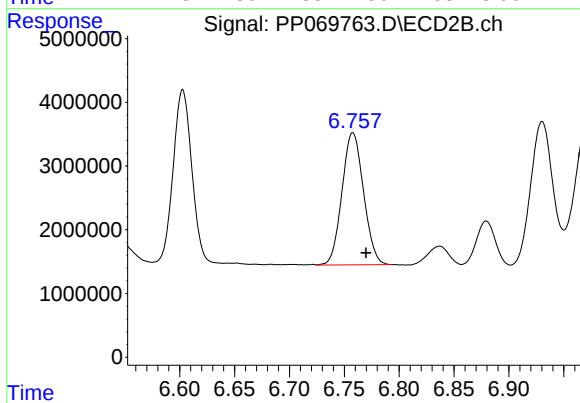
#32 AR-1260-2

R.T.: 6.603 min
Delta R.T.: -0.012 min
Response: 32701552
Conc: 533.44 ng/ml



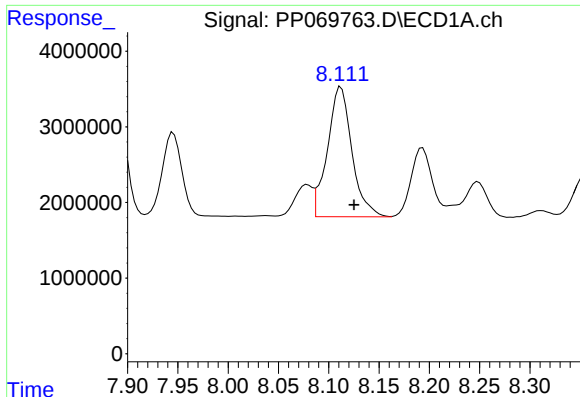
#33 AR-1260-3

R.T.: 7.888 min
Delta R.T.: -0.012 min
Response: 29262620
Conc: 468.06 ng/ml



#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: -0.013 min
Response: 28345104
Conc: 471.19 ng/ml m



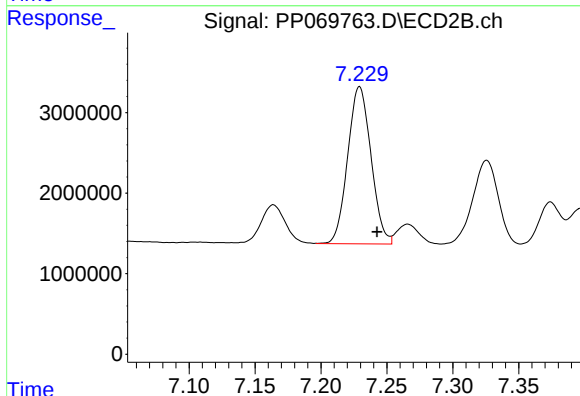
#34 AR-1260-4

R.T.: 8.112 min
Delta R.T.: -0.013 min
Response: 29060100
Conc: 440.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

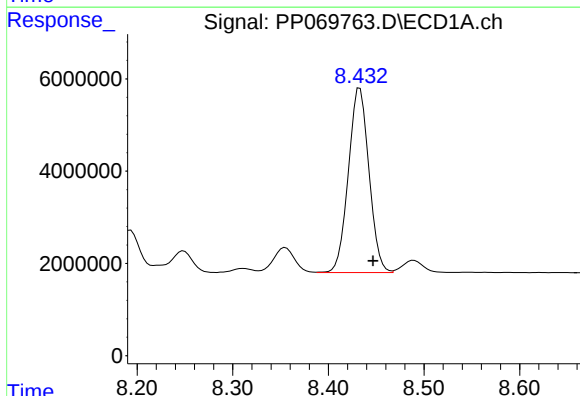
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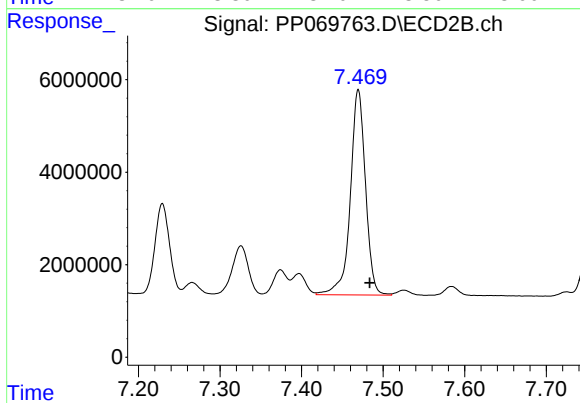
#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 24062376
Conc: 517.83 ng/ml



#35 AR-1260-5

R.T.: 8.433 min
Delta R.T.: -0.014 min
Response: 60032085
Conc: 458.52 ng/ml



#35 AR-1260-5

R.T.: 7.470 min
Delta R.T.: -0.014 min
Response: 57508401
Conc: 517.42 ng/ml