

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 14:01
 Operator : YP\AJ
 Sample : PB166723BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166723BS

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 00:13:53 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...	4.534	3.836	36781314	21923824	25.695	24.563
2)	SA Decachlor...	10.261	8.894	27005397	27598591	24.710	24.675
Target Compounds							
3)	L1 AR-1016-1	5.686	4.926	23122957	15687304	499.060	480.984
4)	L1 AR-1016-2	5.708	4.945	34354793	21540947	506.132	479.130
5)	L1 AR-1016-3	5.770	5.123	21063524	12199010	494.488	490.235
6)	L1 AR-1016-4	5.867	5.164	17885448	9766721	511.006	483.590
7)	L1 AR-1016-5	6.160	5.380	15878778	12387623	480.323	461.813
31)	L7 AR-1260-1	7.279	6.416	29066705	24699204	497.409	512.118
32)	L7 AR-1260-2	7.532	6.604	37261368	31804613	478.859	518.804
33)	L7 AR-1260-3	7.890	6.758	26071510	28261800	417.016	469.805m
34)	L7 AR-1260-4	8.115	7.231	28246313	20482045	428.125	440.780
35)	L7 AR-1260-5	8.435	7.471	54624426	51612401	417.216	464.370

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

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Operator : YP\AJ
Sample : PB166723BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

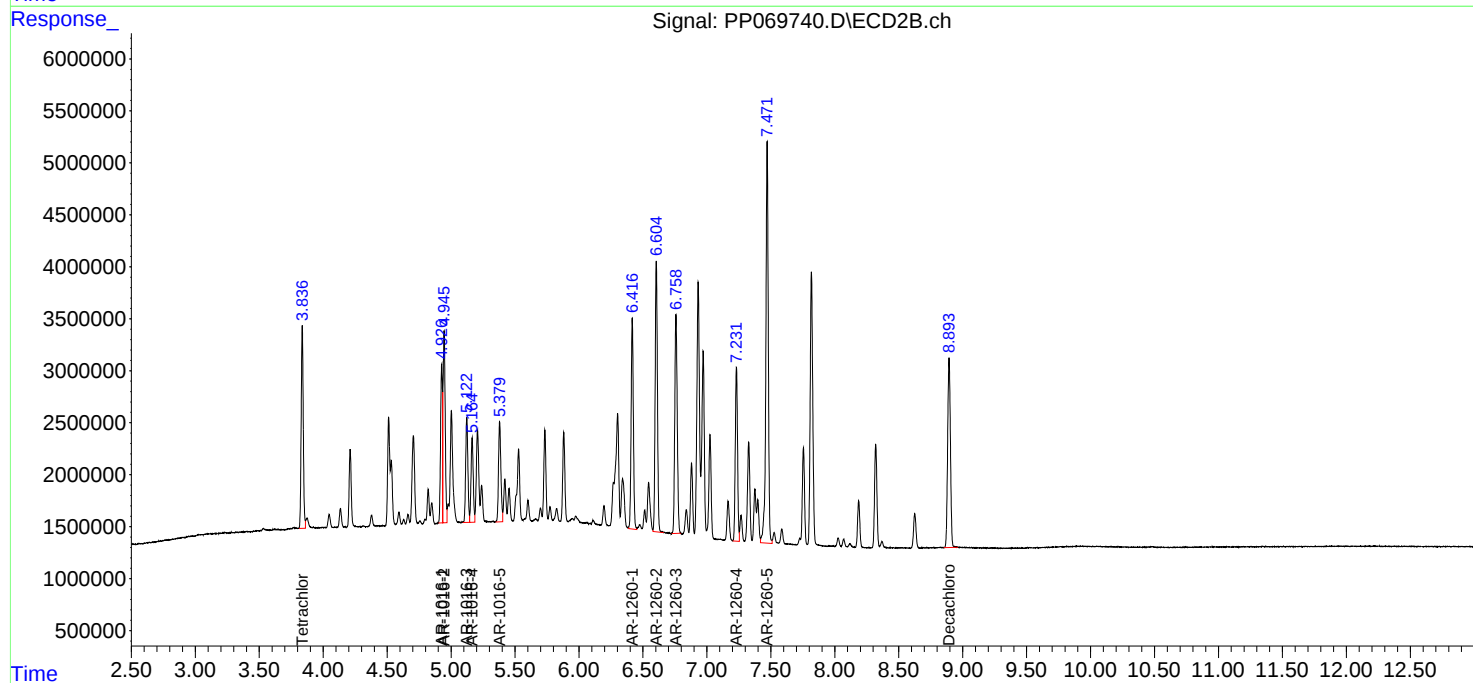
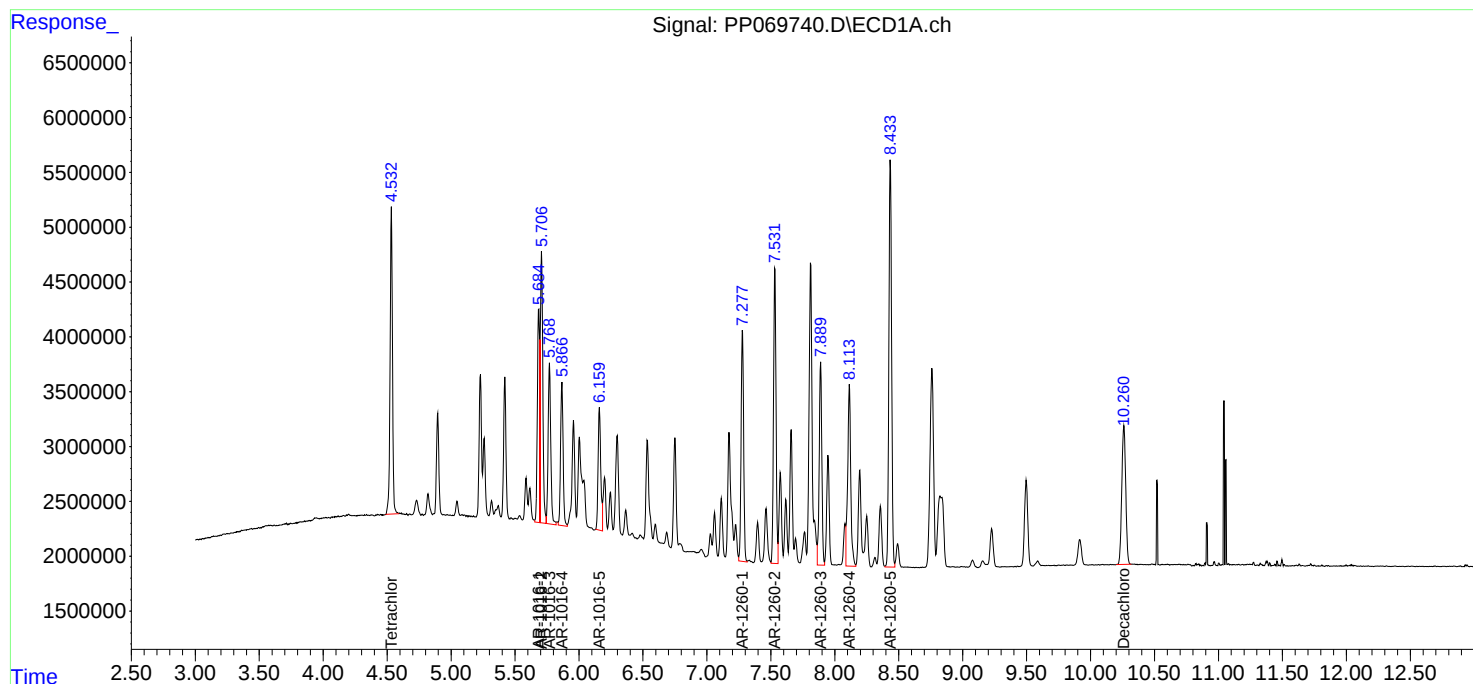
Instrument :
ECD_P
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PB166723BS

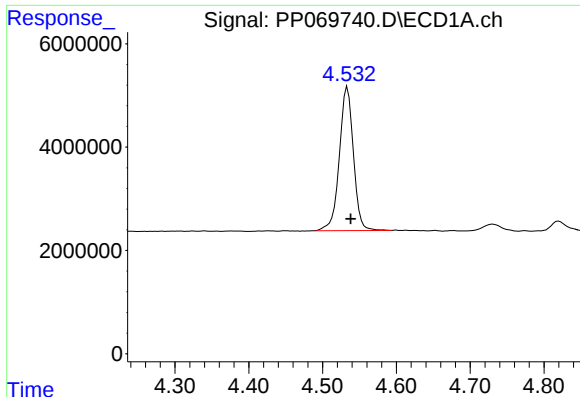
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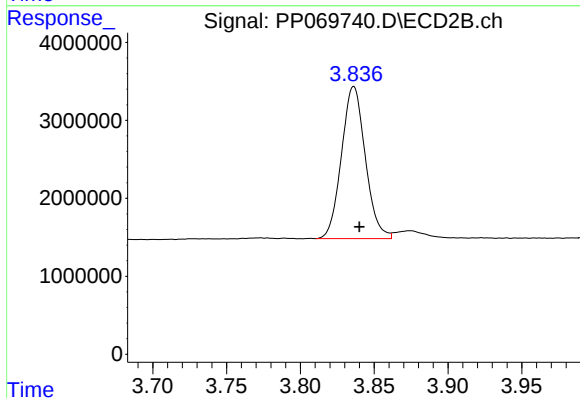
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 36781314
Conc: 25.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166723BS

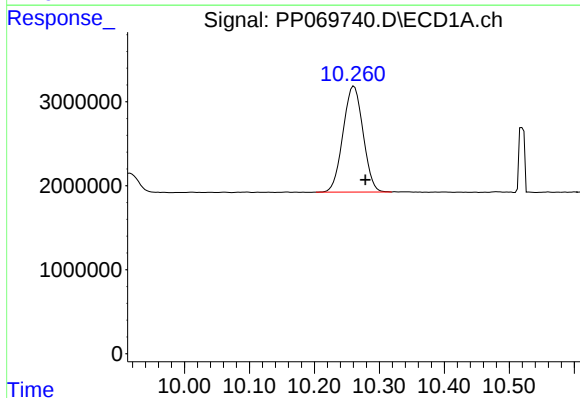
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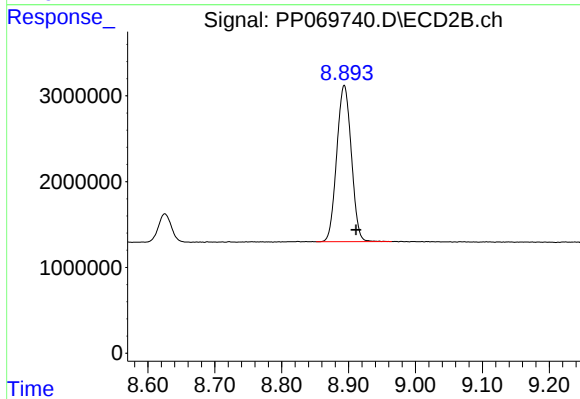
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 21923824
Conc: 24.56 ng/ml



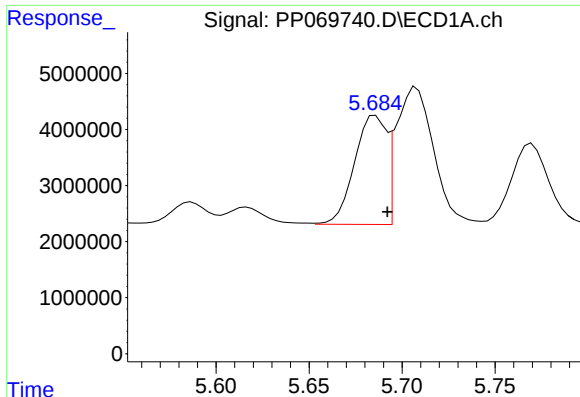
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.018 min
Response: 27005397
Conc: 24.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.018 min
Response: 27598591
Conc: 24.67 ng/ml



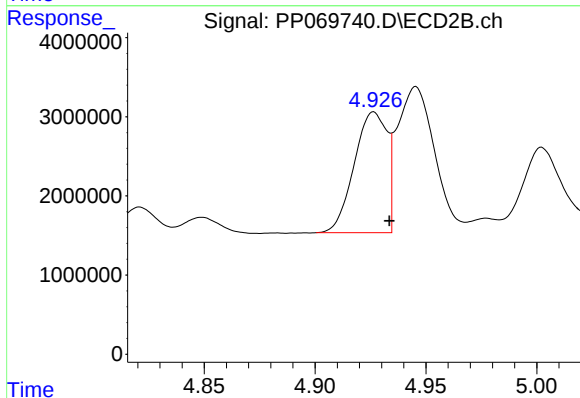
#3 AR-1016-1

R.T.: 5.686 min
Delta R.T.: -0.006 min
Response: 23122957
Conc: 499.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166723BS

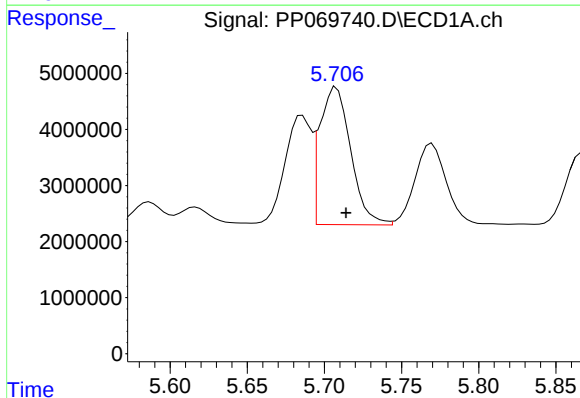
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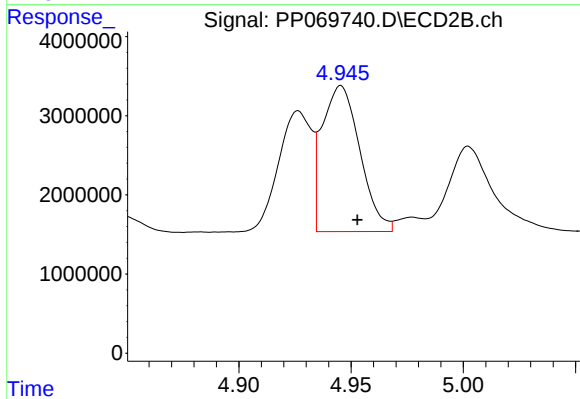
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.007 min
Response: 15687304
Conc: 480.98 ng/ml



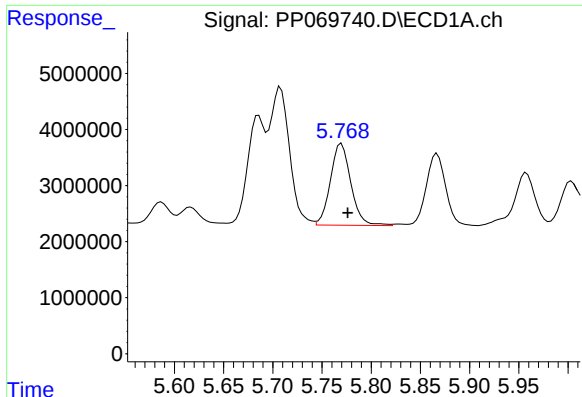
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 34354793
Conc: 506.13 ng/ml



#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.007 min
Response: 21540947
Conc: 479.13 ng/ml



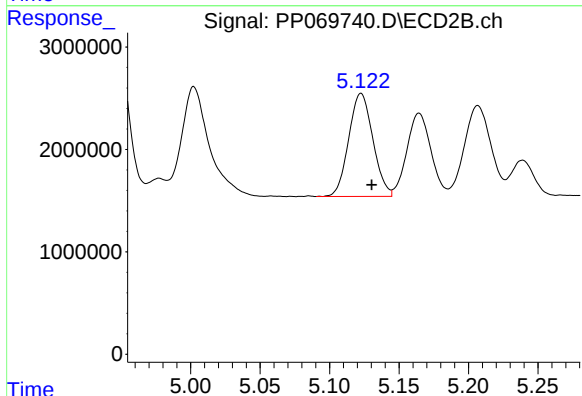
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 21063524
Conc: 494.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166723BS

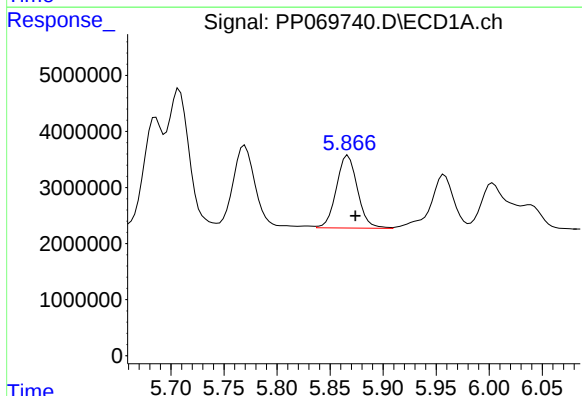
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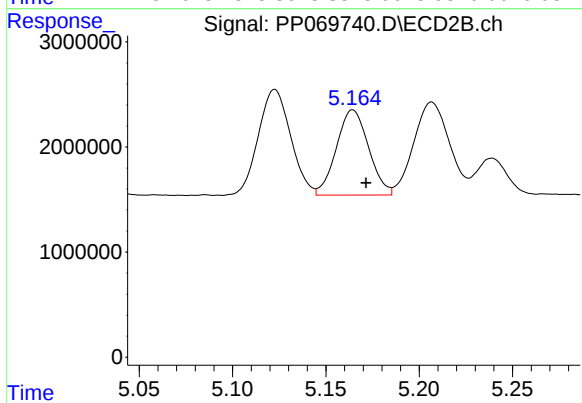
#5 AR-1016-3

R.T.: 5.123 min
Delta R.T.: -0.008 min
Response: 12199010
Conc: 490.24 ng/ml



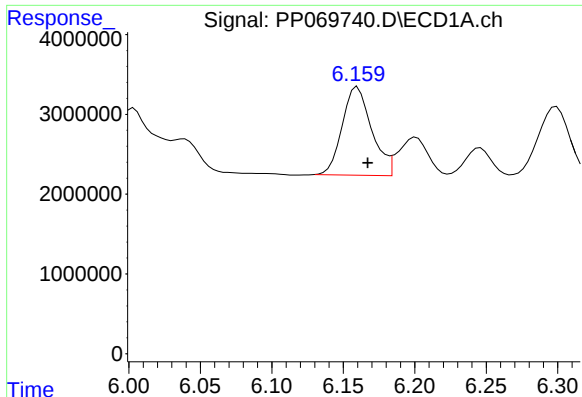
#6 AR-1016-4

R.T.: 5.867 min
Delta R.T.: -0.007 min
Response: 17885448
Conc: 511.01 ng/ml



#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 9766721
Conc: 483.59 ng/ml



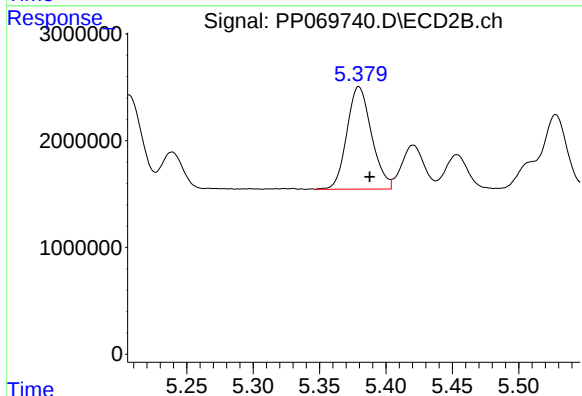
#7 AR-1016-5

R.T.: 6.160 min
Delta R.T.: -0.007 min
Response: 15878778
Conc: 480.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166723BS

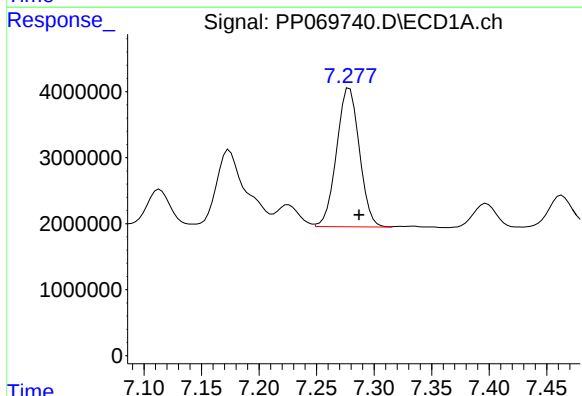
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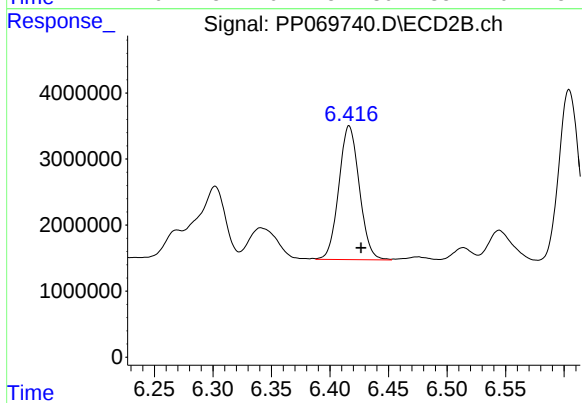
#7 AR-1016-5

R.T.: 5.380 min
Delta R.T.: -0.008 min
Response: 12387623
Conc: 461.81 ng/ml



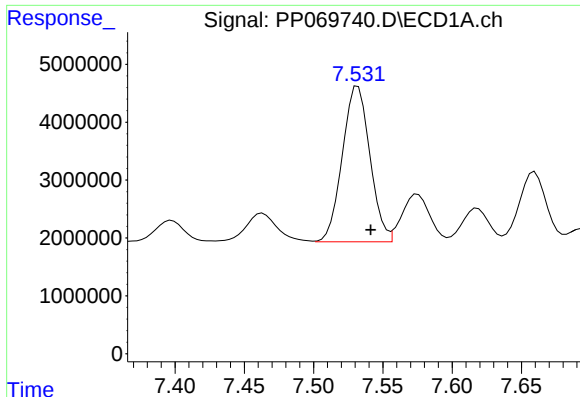
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 29066705
Conc: 497.41 ng/ml



#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: -0.010 min
Response: 24699204
Conc: 512.12 ng/ml



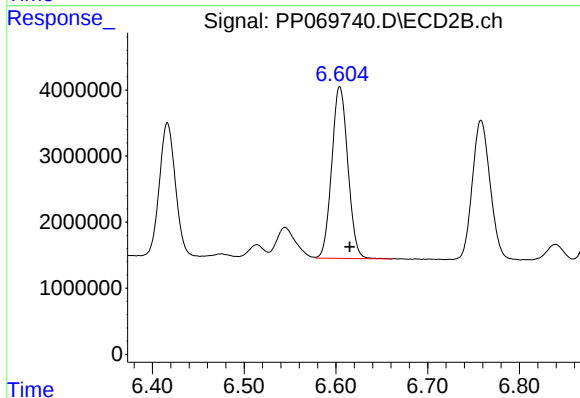
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.009 min
Response: 37261368
Conc: 478.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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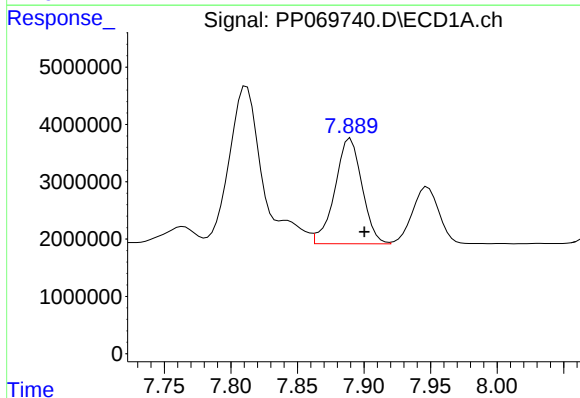
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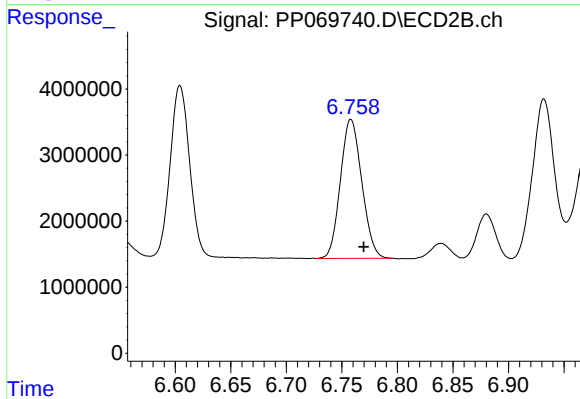
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.011 min
Response: 31804613
Conc: 518.80 ng/ml



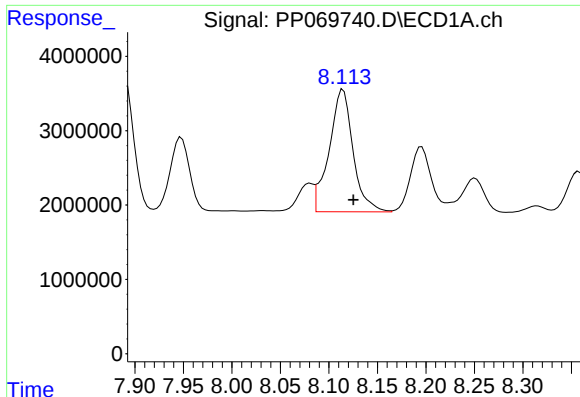
#33 AR-1260-3

R.T.: 7.890 min
Delta R.T.: -0.011 min
Response: 26071510
Conc: 417.02 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.012 min
Response: 28261800
Conc: 469.81 ng/ml m



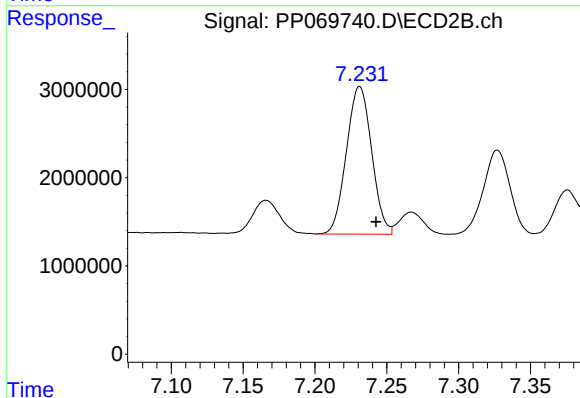
#34 AR-1260-4

R.T.: 8.115 min
Delta R.T.: -0.010 min
Response: 28246313
Conc: 428.13 ng/ml

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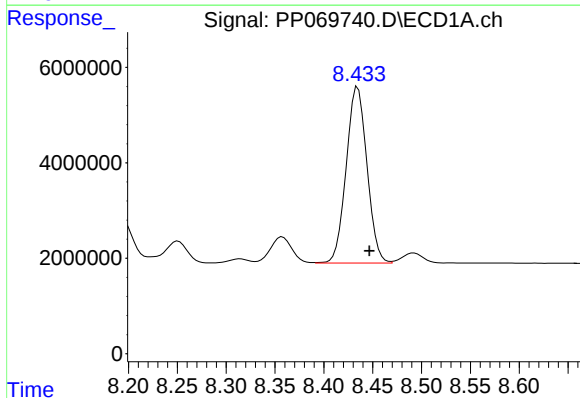
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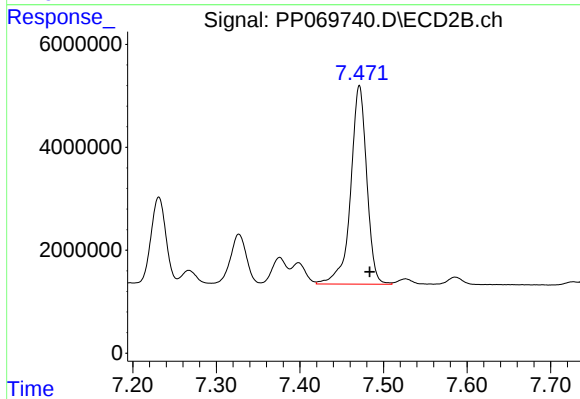
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.011 min
Response: 20482045
Conc: 440.78 ng/ml



#35 AR-1260-5

R.T.: 8.435 min
Delta R.T.: -0.012 min
Response: 54624426
Conc: 417.22 ng/ml



#35 AR-1260-5

R.T.: 7.471 min
Delta R.T.: -0.012 min
Response: 51612401
Conc: 464.37 ng/ml