

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP068029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 09:23
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 13:19:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.751	4.048	47576358	49693435	51.398	49.182
2) SA Decachlor...	10.658	9.207	58678793	53459353	50.967	47.669m
Target Compounds						
3) L1 AR-1016-1	5.914	5.155	17317599	16421027	523.717	469.343
4) L1 AR-1016-2	5.938	5.175	24780818	22888264	508.107	475.170
5) L1 AR-1016-3	6.001	5.356	16027810	13045313	508.626	484.281
6) L1 AR-1016-4	6.099	5.395	12869533	11653459	499.911	483.845
7) L1 AR-1016-5	6.393	5.614	13476973	14470142	497.913	475.837
31) L7 AR-1260-1	7.516	6.657	26261907	26301506	486.118	461.738
32) L7 AR-1260-2	7.769	6.844	30346366	31186375	479.627	467.531
33) L7 AR-1260-3	8.130	7.002	25425354	29604453	490.375	464.740
34) L7 AR-1260-4	8.368	7.476	29273885	25909590	486.322	468.589
35) L7 AR-1260-5	8.704	7.714	52403313	56794712	486.513	464.394

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

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Acq On : 18 Oct 2024 09:23
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

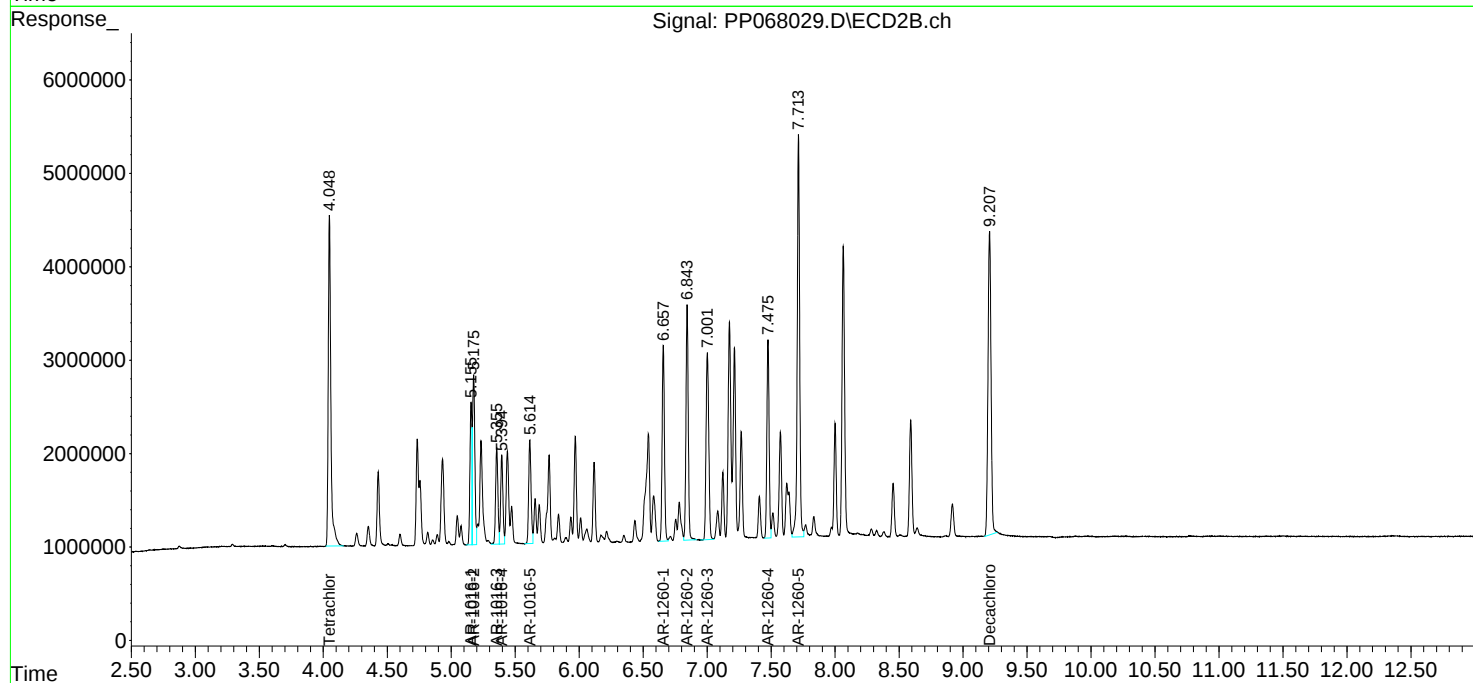
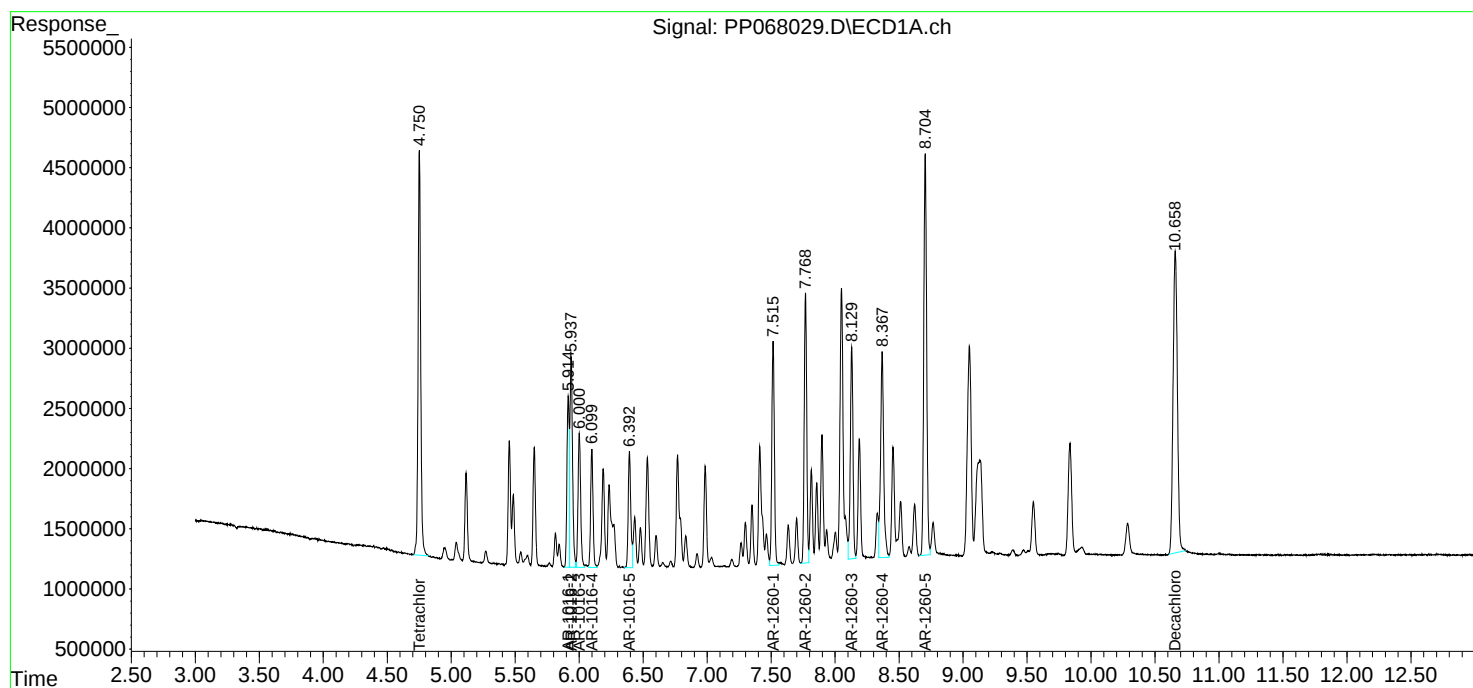
Instrument :
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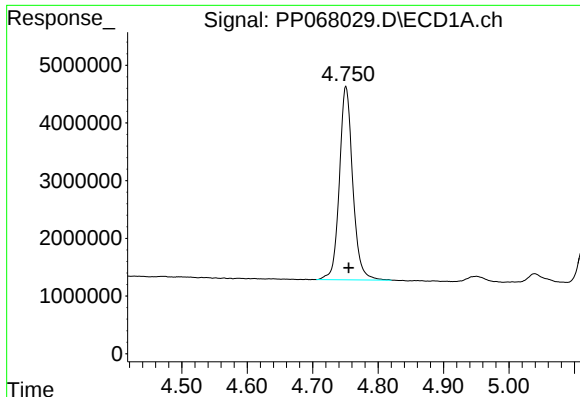
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 47576358
Conc: 51.40 ng/ml

Instrument :

ECD_P

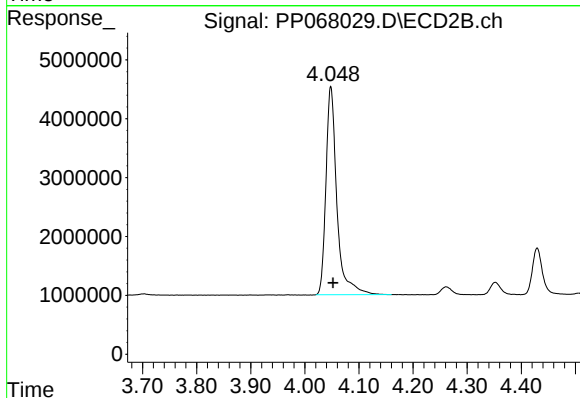
ClientSampleId :

AR1660CCC500

Manual Integrations

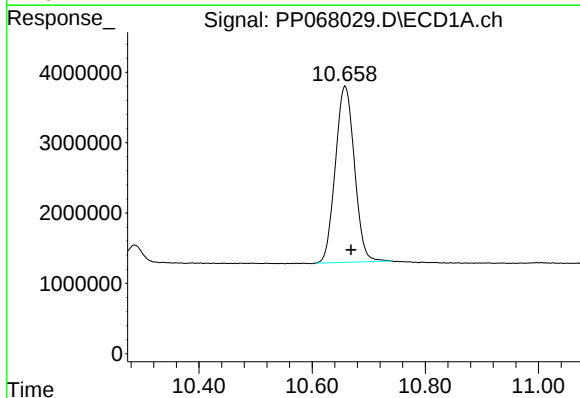
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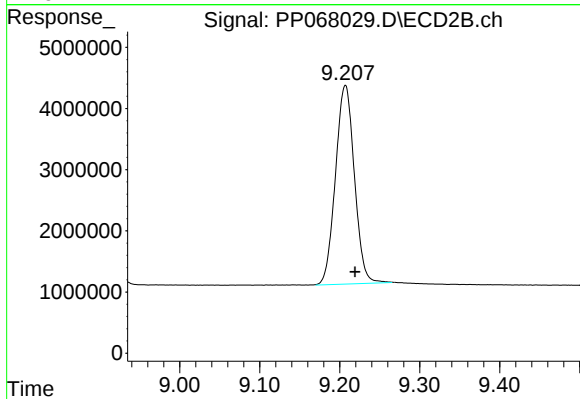
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 49693435
Conc: 49.18 ng/ml



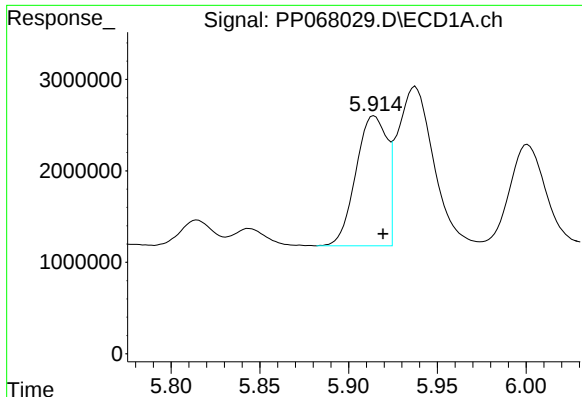
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.010 min
Response: 58678793
Conc: 50.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.012 min
Response: 53459353
Conc: 47.67 ng/ml m



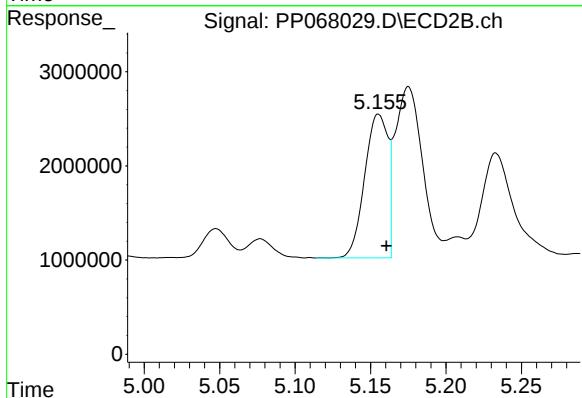
#3 AR-1016-1

R.T.: 5.914 min
Delta R.T.: -0.005 min
Response: 17317599
Conc: 523.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

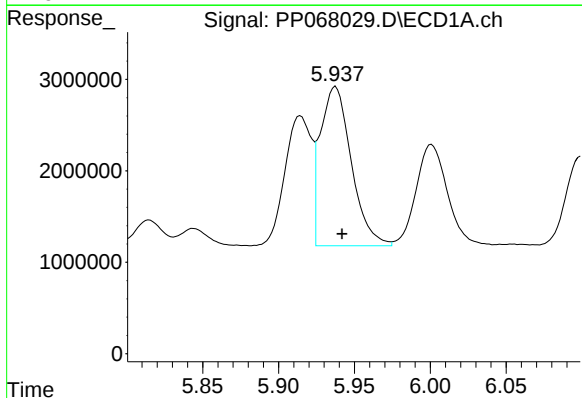
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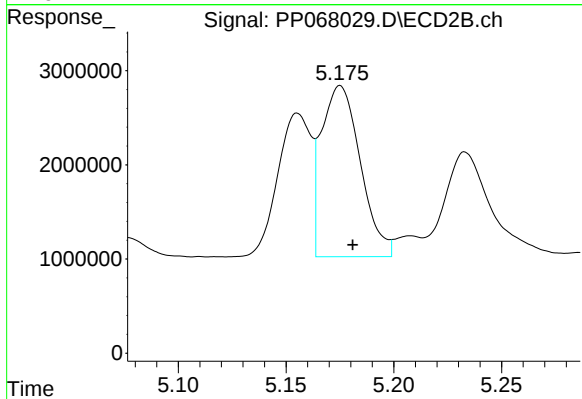
#3 AR-1016-1

R.T.: 5.155 min
Delta R.T.: -0.005 min
Response: 16421027
Conc: 469.34 ng/ml



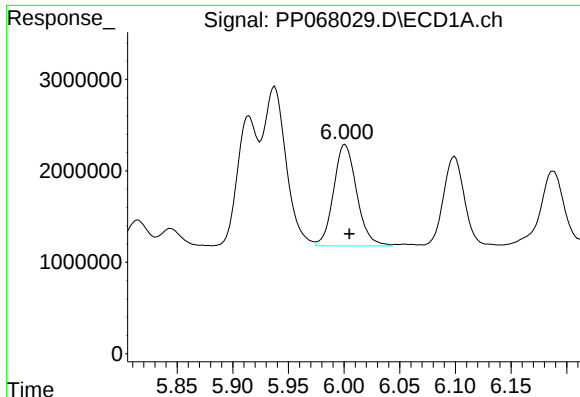
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 24780818
Conc: 508.11 ng/ml



#4 AR-1016-2

R.T.: 5.175 min
Delta R.T.: -0.006 min
Response: 22888264
Conc: 475.17 ng/ml



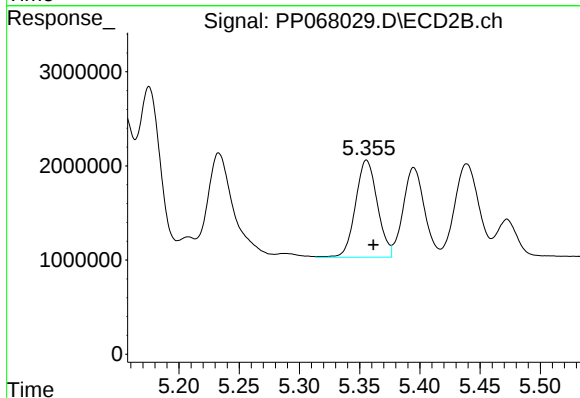
#5 AR-1016-3

R.T.: 6.001 min
Delta R.T.: -0.004 min
Response: 16027810
Conc: 508.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

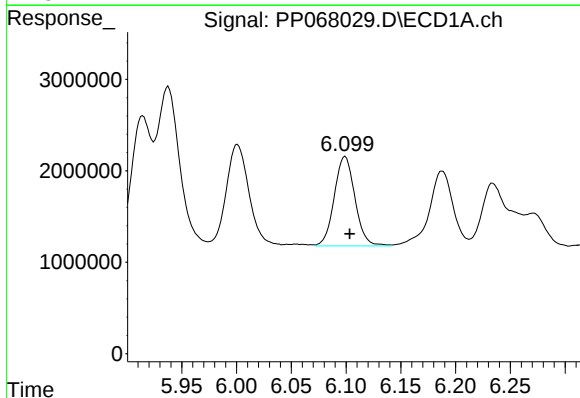
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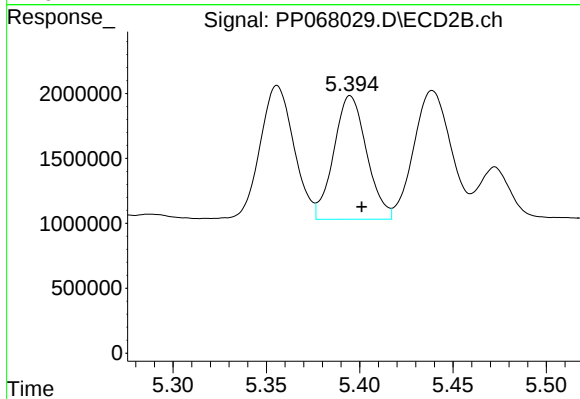
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.006 min
Response: 13045313
Conc: 484.28 ng/ml



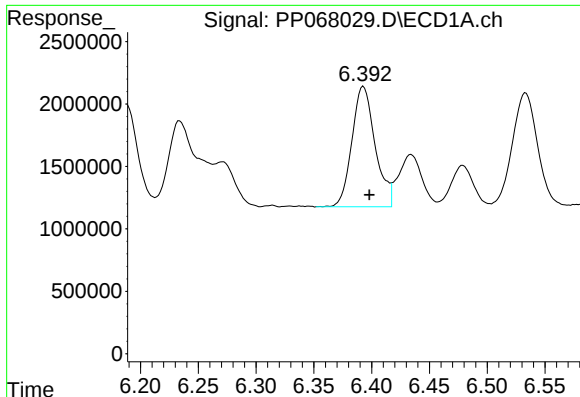
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: -0.004 min
Response: 12869533
Conc: 499.91 ng/ml



#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 11653459
Conc: 483.85 ng/ml



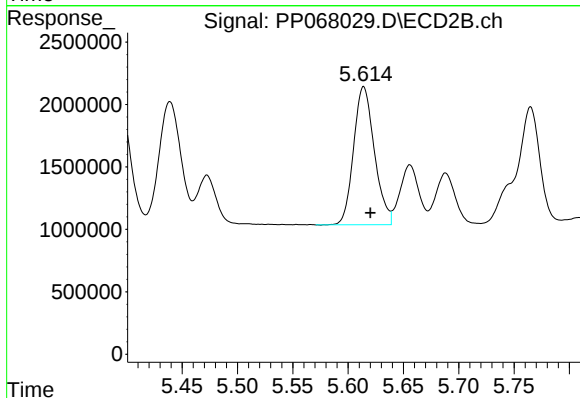
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 13476973
Conc: 497.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

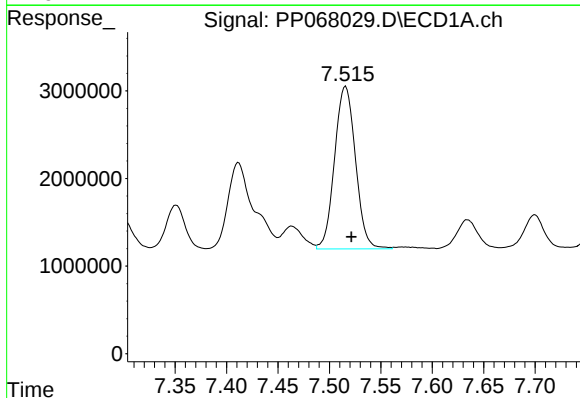
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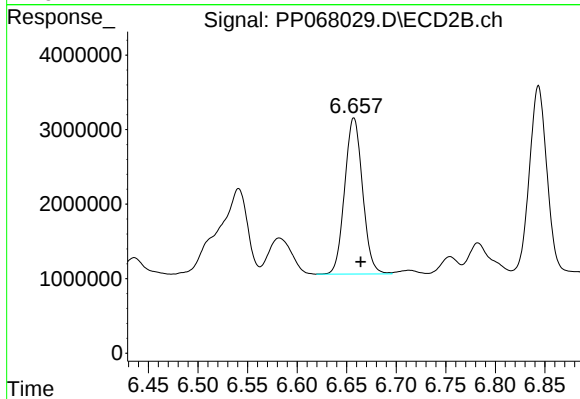
#7 AR-1016-5

R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 14470142
Conc: 475.84 ng/ml



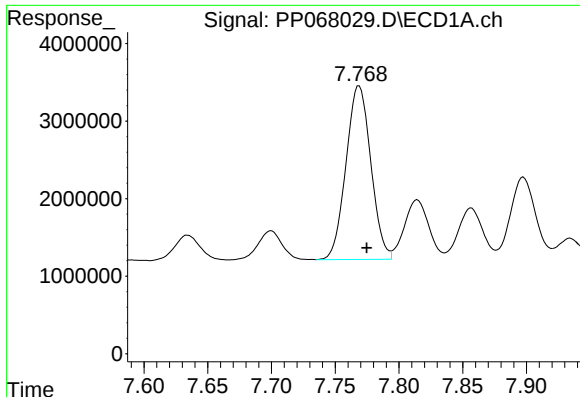
#31 AR-1260-1

R.T.: 7.516 min
Delta R.T.: -0.006 min
Response: 26261907
Conc: 486.12 ng/ml



#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.007 min
Response: 26301506
Conc: 461.74 ng/ml



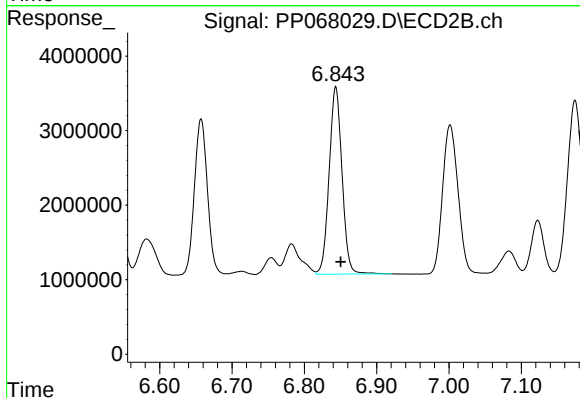
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.006 min
Response: 30346366
Conc: 479.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

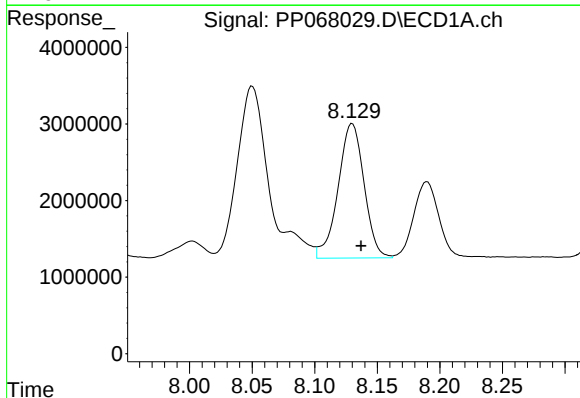
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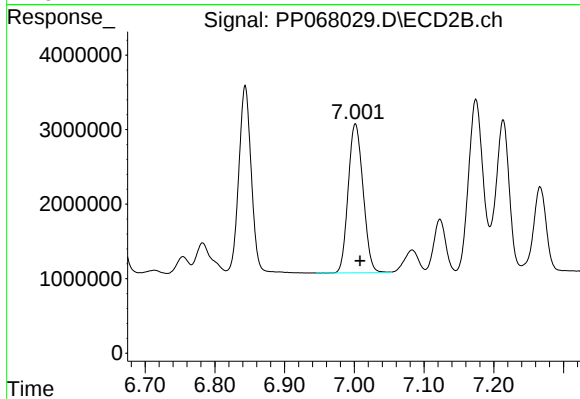
#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: -0.007 min
Response: 31186375
Conc: 467.53 ng/ml



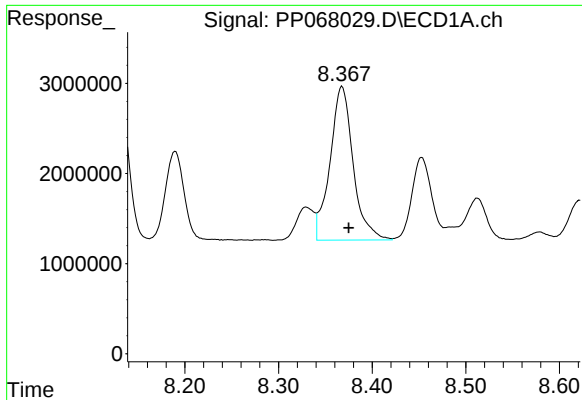
#33 AR-1260-3

R.T.: 8.130 min
Delta R.T.: -0.007 min
Response: 25425354
Conc: 490.37 ng/ml



#33 AR-1260-3

R.T.: 7.002 min
Delta R.T.: -0.007 min
Response: 29604453
Conc: 464.74 ng/ml



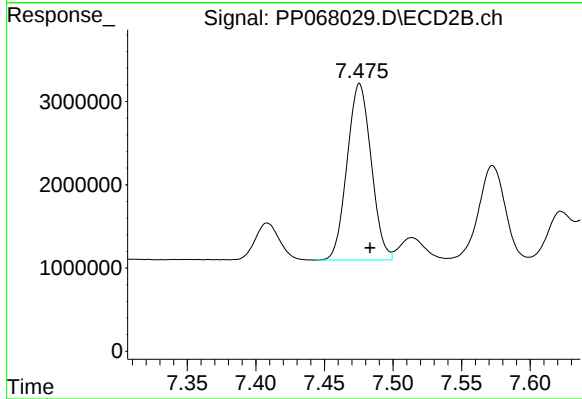
#34 AR-1260-4

R.T.: 8.368 min
Delta R.T.: -0.007 min
Response: 29273885
Conc: 486.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

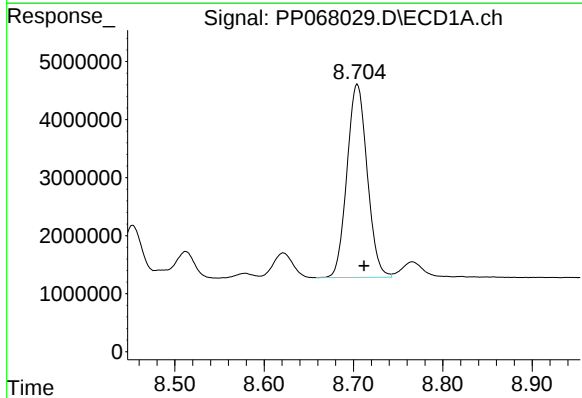
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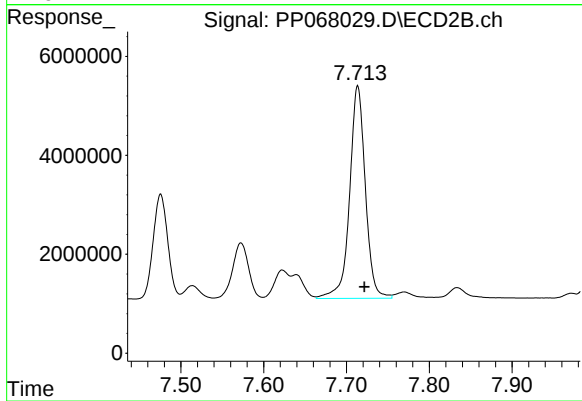
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.008 min
Response: 25909590
Conc: 468.59 ng/ml



#35 AR-1260-5

R.T.: 8.704 min
Delta R.T.: -0.007 min
Response: 52403313
Conc: 486.51 ng/ml



#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.008 min
Response: 56794712
Conc: 464.39 ng/ml