

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 06:02
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 07:42:43 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...	4.522	3.830	77751671	45716680	54.316m	51.221m
2) SA Decachlor...	10.252	8.890	56506651	56946123	51.703	50.914
Target Compounds						
3) L1 AR-1016-1	5.675	4.920	25918872	14736778	559.404m	451.840m
4) L1 AR-1016-2	5.698	4.940	35316215	21490872	520.296	478.017
5) L1 AR-1016-3	5.761	5.117	21338362	12291490	500.940	493.952
6) L1 AR-1016-4	5.858	5.159	17914118	9066429	511.825	448.916
7) L1 AR-1016-5	6.150	5.374	16858514	13197516	509.959m	492.006m
31) L7 AR-1260-1	7.271	6.412	32120436	25424871	549.666	527.164
32) L7 AR-1260-2	7.524	6.600	40194252	31581904	516.550	515.171
33) L7 AR-1260-3	7.884	6.754	33309612	27392480	532.790	455.354m
34) L7 AR-1260-4	8.108	7.227	33540359	23581080	508.366	507.472
35) L7 AR-1260-5	8.428	7.468	66451583	58969327	507.551	530.562

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

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Acq On : 20 Feb 2025 06:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

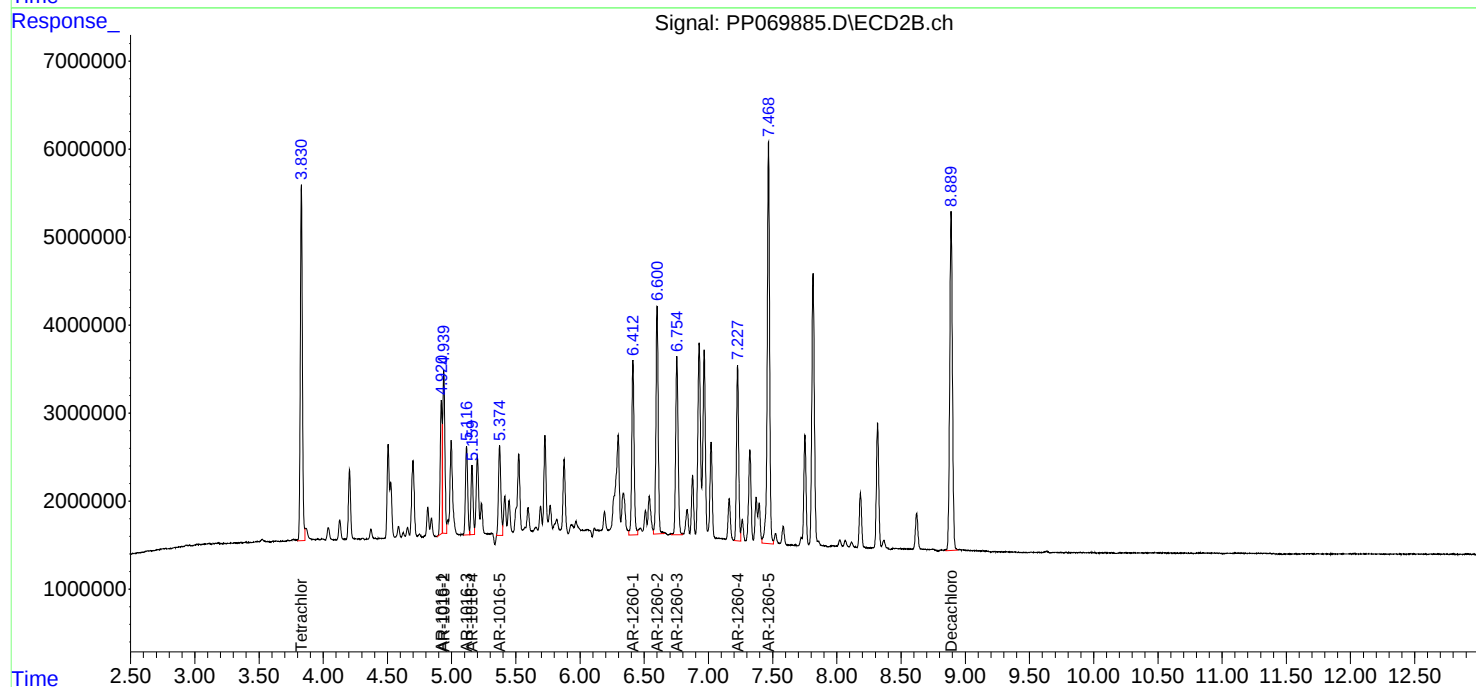
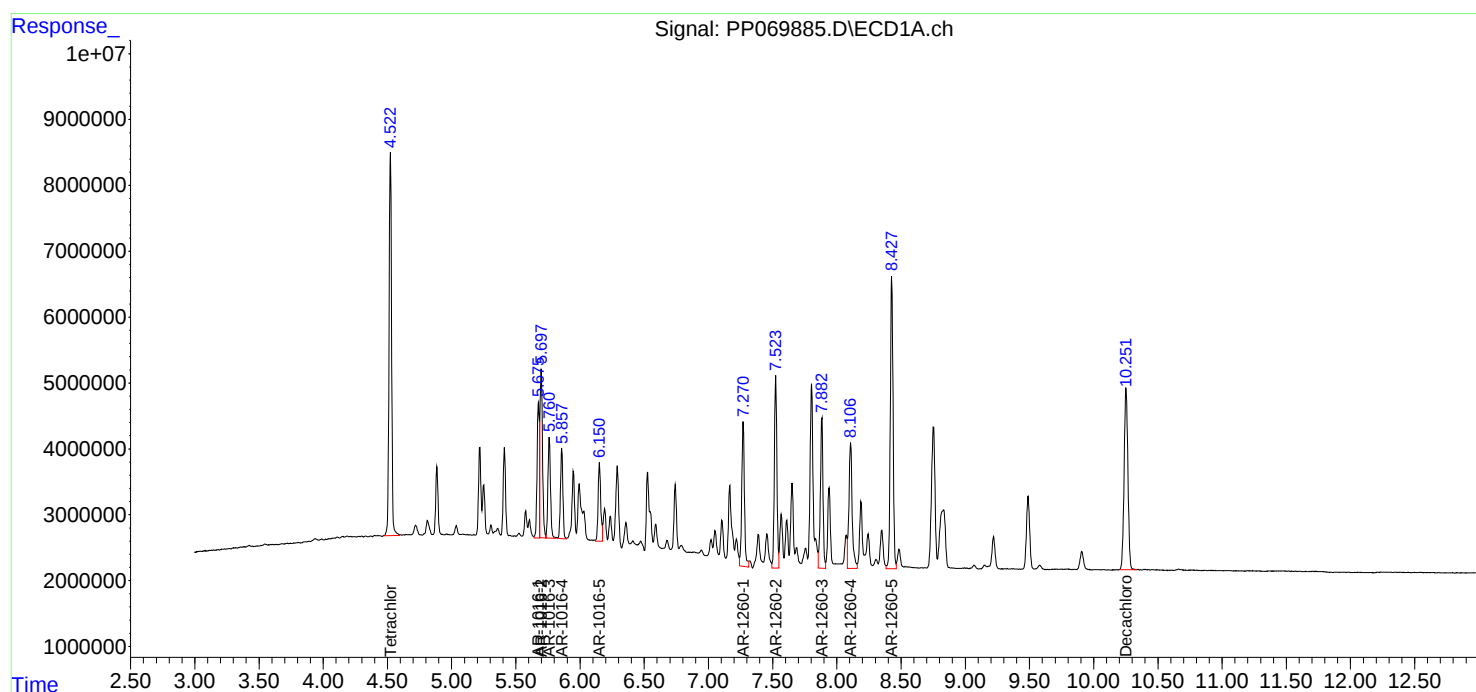
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

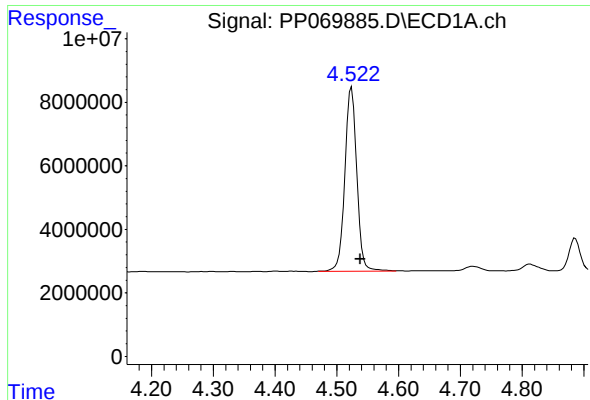
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





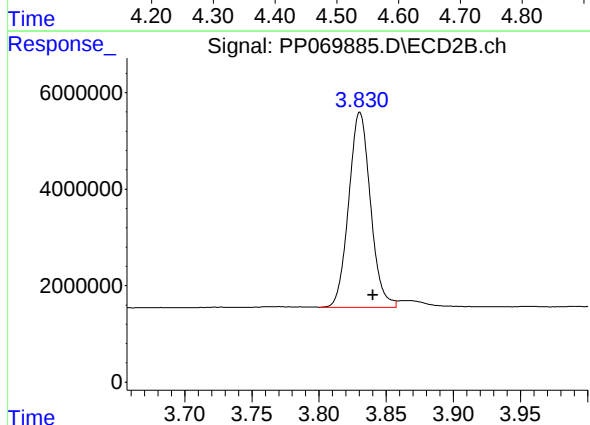
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.016 min
Response: 77751671
Conc: 54.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

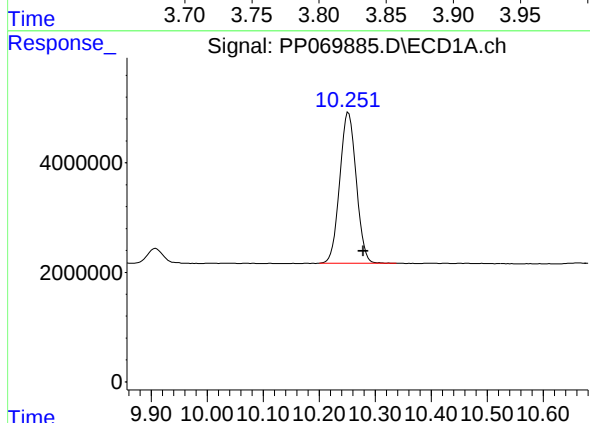
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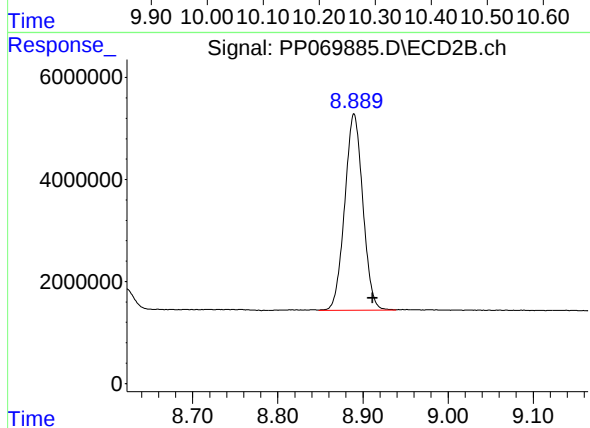
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 45716680
Conc: 51.22 ng/ml



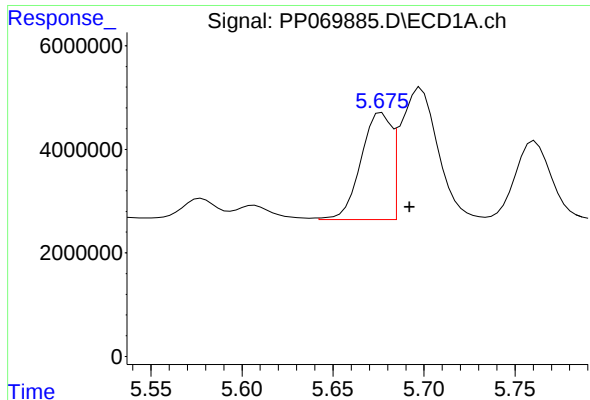
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.026 min
Response: 56506651
Conc: 51.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: -0.022 min
Response: 56946123
Conc: 50.91 ng/ml



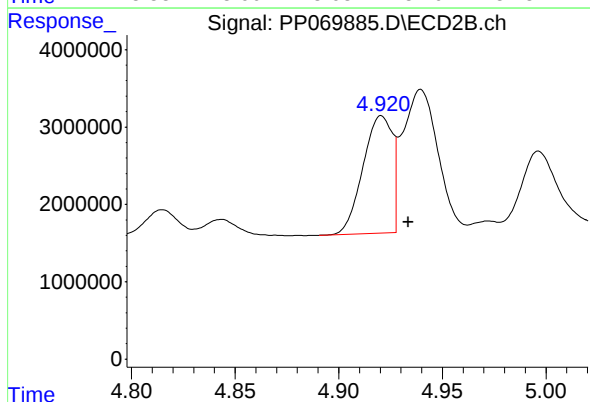
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: -0.017 min
Response: 25918872
Conc: 559.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

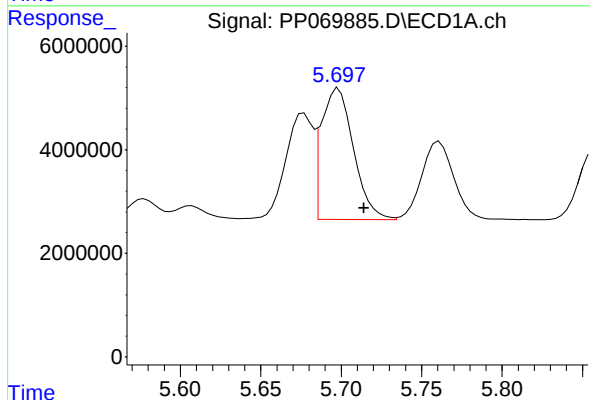
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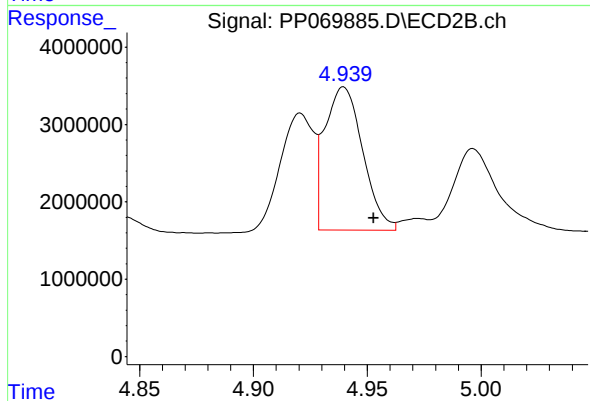
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: -0.013 min
Response: 14736778
Conc: 451.84 ng/ml



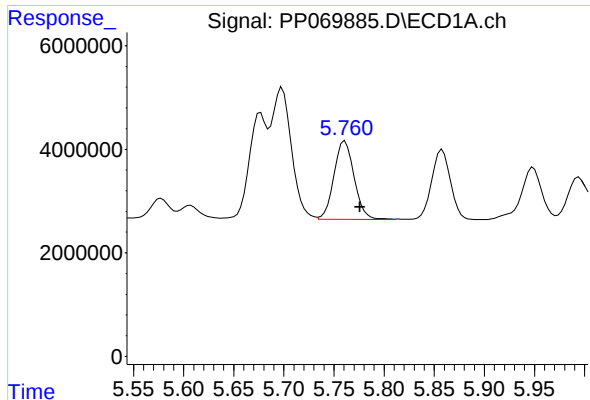
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.016 min
Response: 35316215
Conc: 520.30 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.013 min
Response: 21490872
Conc: 478.02 ng/ml



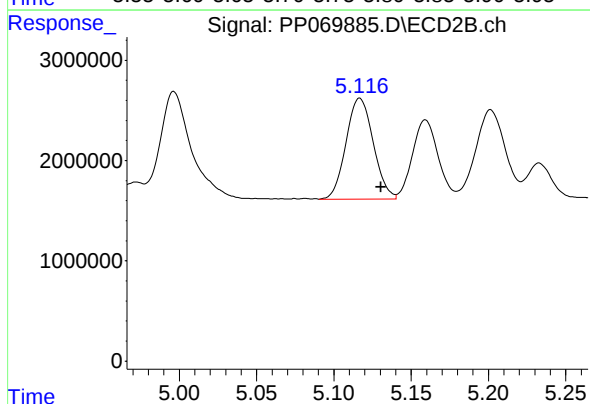
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: -0.015 min
Response: 21338362
Conc: 500.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

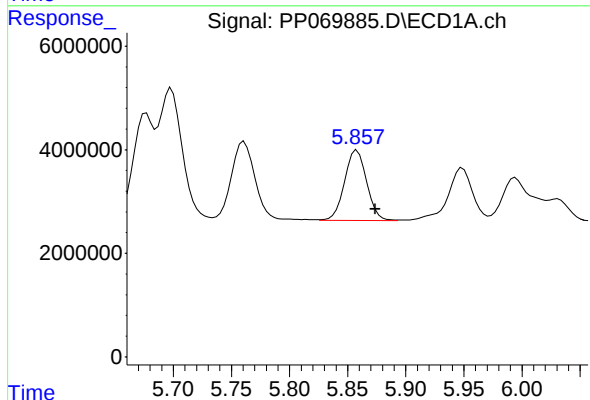
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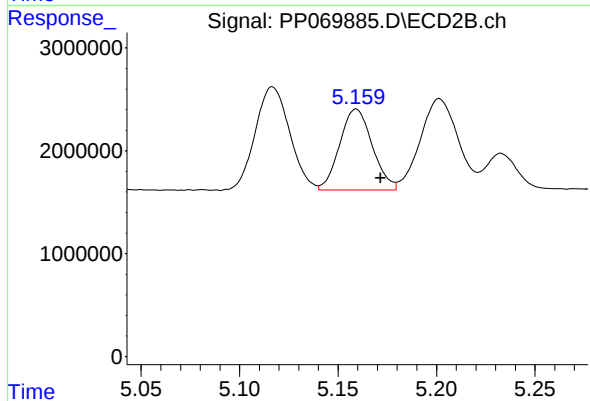
#5 AR-1016-3

R.T.: 5.117 min
Delta R.T.: -0.014 min
Response: 12291490
Conc: 493.95 ng/ml



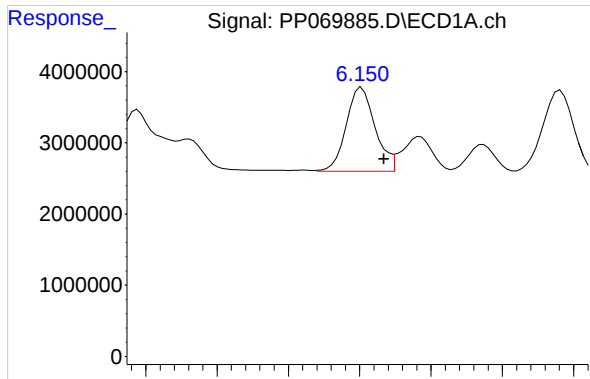
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: -0.016 min
Response: 17914118
Conc: 511.83 ng/ml



#6 AR-1016-4

R.T.: 5.159 min
Delta R.T.: -0.012 min
Response: 9066429
Conc: 448.92 ng/ml



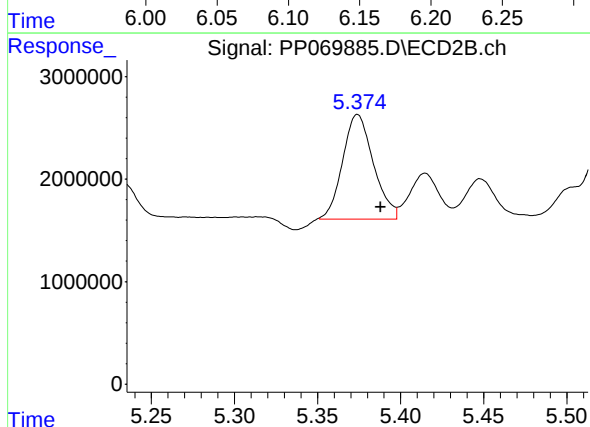
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.017 min
Response: 16858514
Conc: 509.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

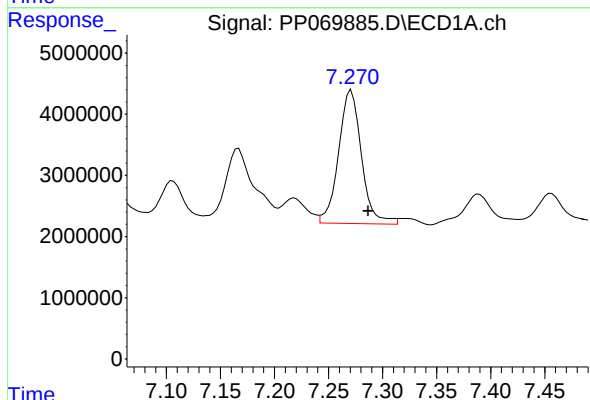
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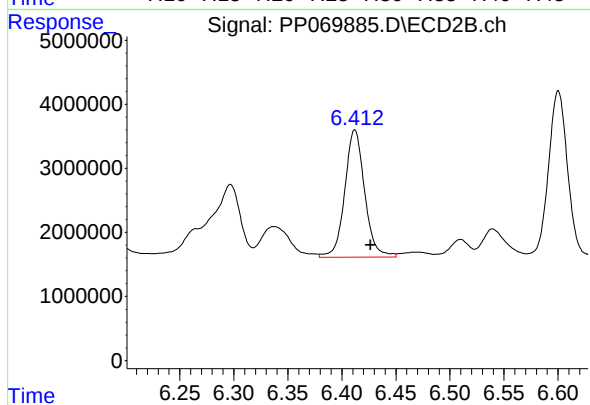
#7 AR-1016-5

R.T.: 5.374 min
Delta R.T.: -0.014 min
Response: 13197516
Conc: 492.01 ng/ml



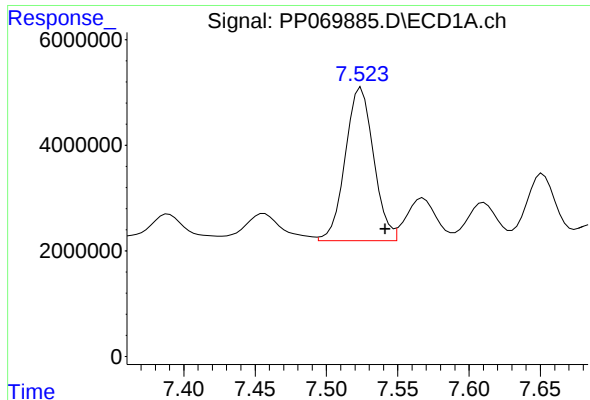
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 32120436
Conc: 549.67 ng/ml



#31 AR-1260-1

R.T.: 6.412 min
Delta R.T.: -0.014 min
Response: 25424871
Conc: 527.16 ng/ml



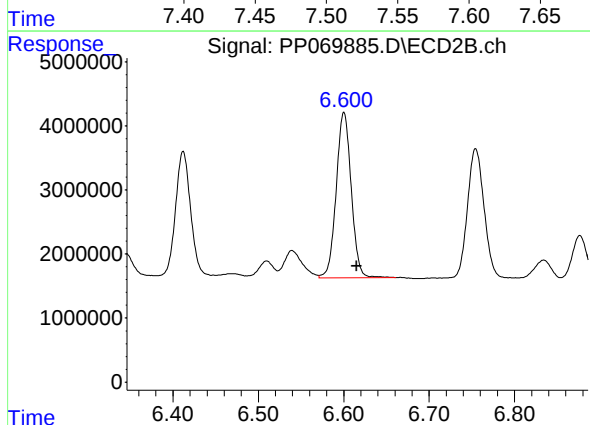
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: -0.017 min
Response: 40194252
Conc: 516.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

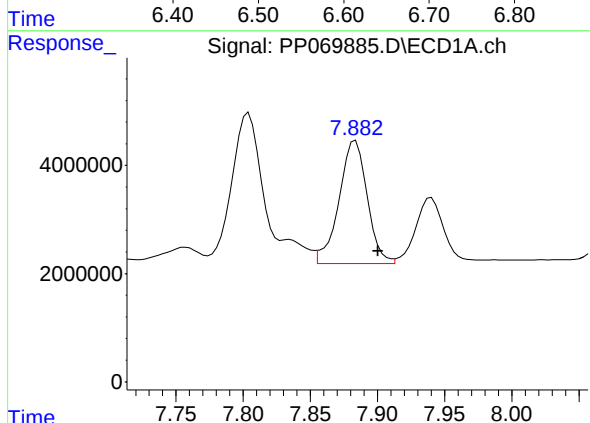
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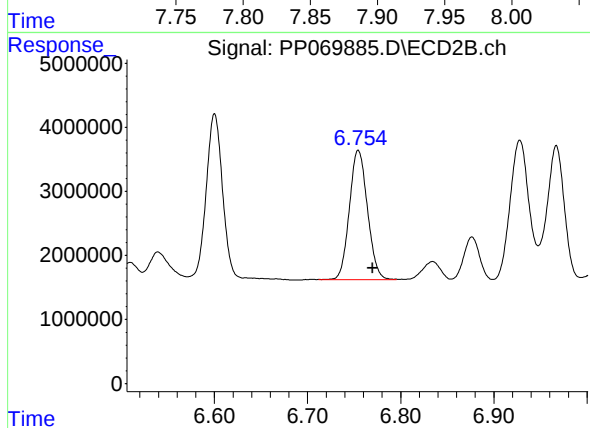
#32 AR-1260-2

R.T.: 6.600 min
Delta R.T.: -0.015 min
Response: 31581904
Conc: 515.17 ng/ml



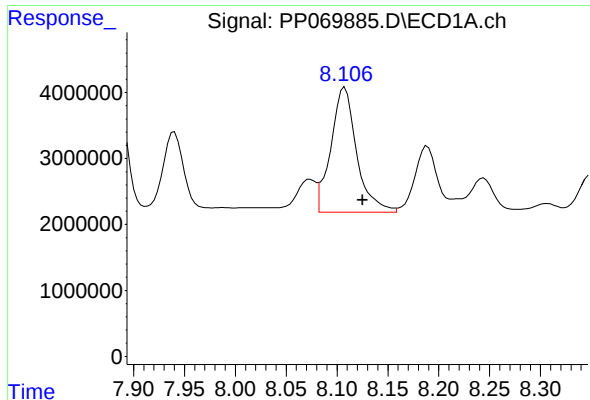
#33 AR-1260-3

R.T.: 7.884 min
Delta R.T.: -0.017 min
Response: 33309612
Conc: 532.79 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: -0.016 min
Response: 27392480
Conc: 455.35 ng/ml m



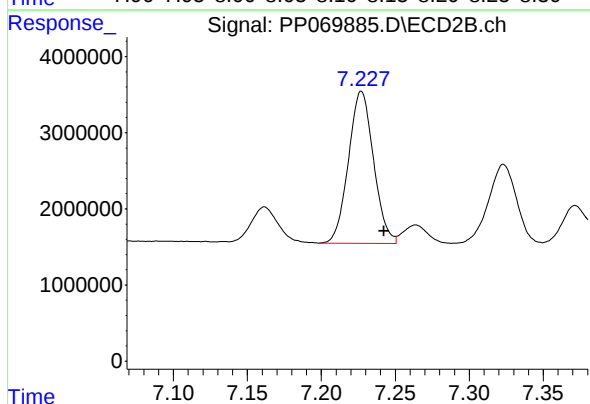
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.018 min
Response: 33540359
Conc: 508.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

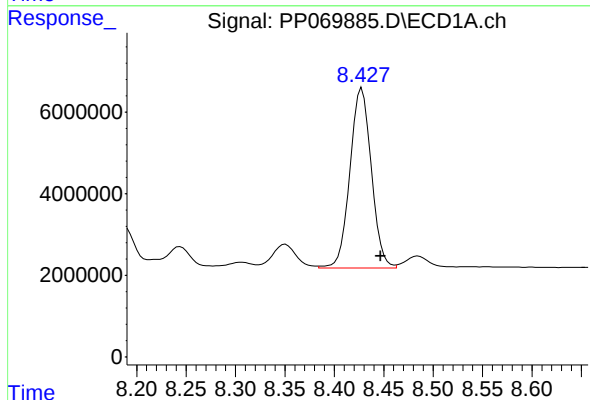
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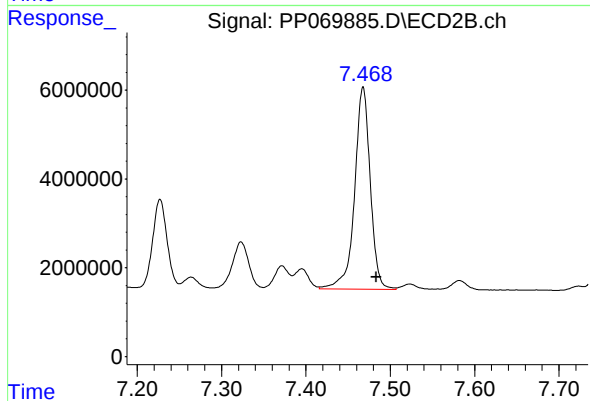
#34 AR-1260-4

R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 23581080
Conc: 507.47 ng/ml



#35 AR-1260-5

R.T.: 8.428 min
Delta R.T.: -0.019 min
Response: 66451583
Conc: 507.55 ng/ml



#35 AR-1260-5

R.T.: 7.468 min
Delta R.T.: -0.016 min
Response: 58969327
Conc: 530.56 ng/ml