

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021722\
 Data File : PP043803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 16:03
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2022
 Supervised By :Ankita Jodhani 02/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:43:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 2022
 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...	3.917	3.173	111.4E6	99840237	50.361	53.155
2)	SA Decachlor...	10.059	8.547	59089876	71402369	49.744	44.011m
Target Compounds							
3)	L1 AR-1016-1	5.170	4.320	32626155	31493412	449.630	514.016
4)	L1 AR-1016-2	5.193	4.338	48159232	42735424	456.612	505.811
5)	L1 AR-1016-3	5.259	4.523	29673531	23842291	450.657	510.357
6)	L1 AR-1016-4	5.364	4.572	24343425	18996194	448.890	508.314
7)	L1 AR-1016-5	5.685	4.797	23864544	21833301	454.321	477.934
31)	L7 AR-1260-1	6.915	5.908	37560700	40096324	448.528	501.393
32)	L7 AR-1260-2	7.199	6.115	40162116	47019119	443.679	481.492
33)	L7 AR-1260-3	7.594	6.277	30880118	44471677	426.000	487.140
34)	L7 AR-1260-4	7.842	6.790	38517593	37340096	448.628	461.501
35)	L7 AR-1260-5	8.185	7.057	70157364	86415813	452.607	467.453

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

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Acq On : 17 Feb 2022 16:03
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

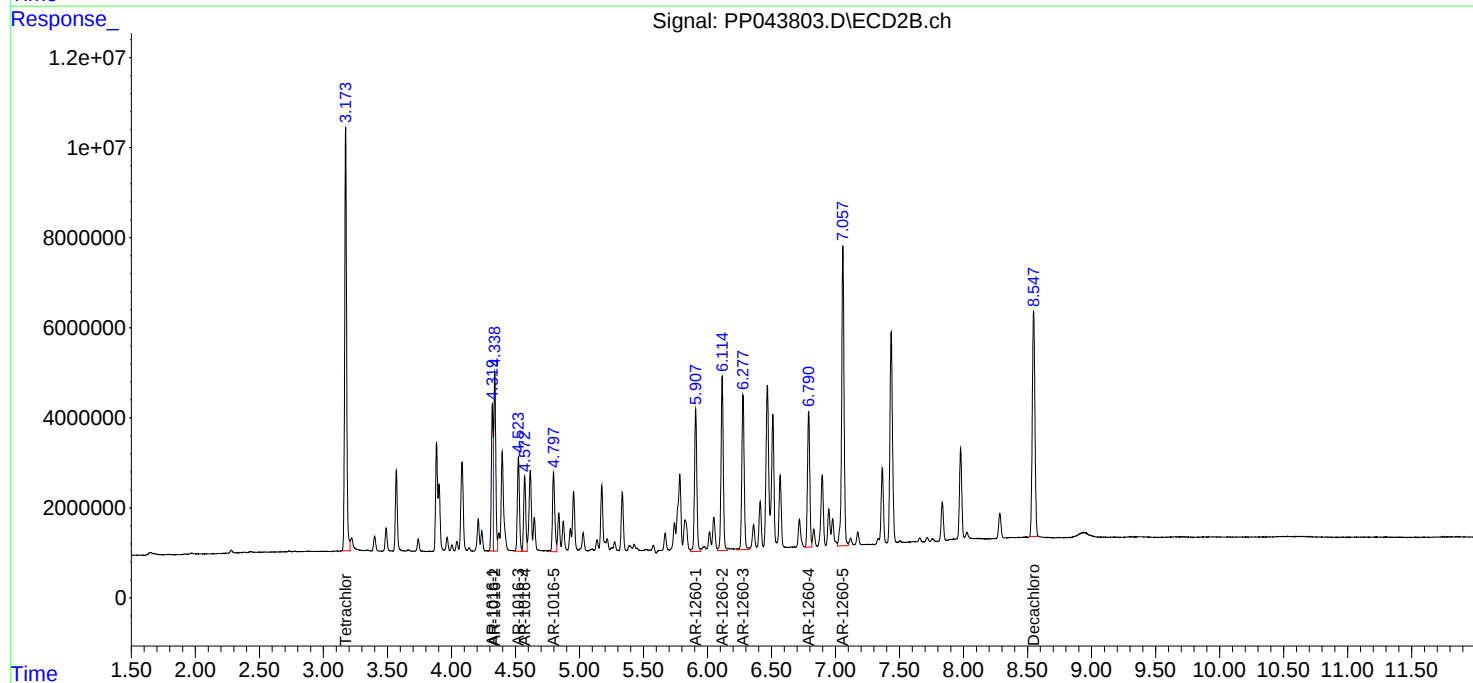
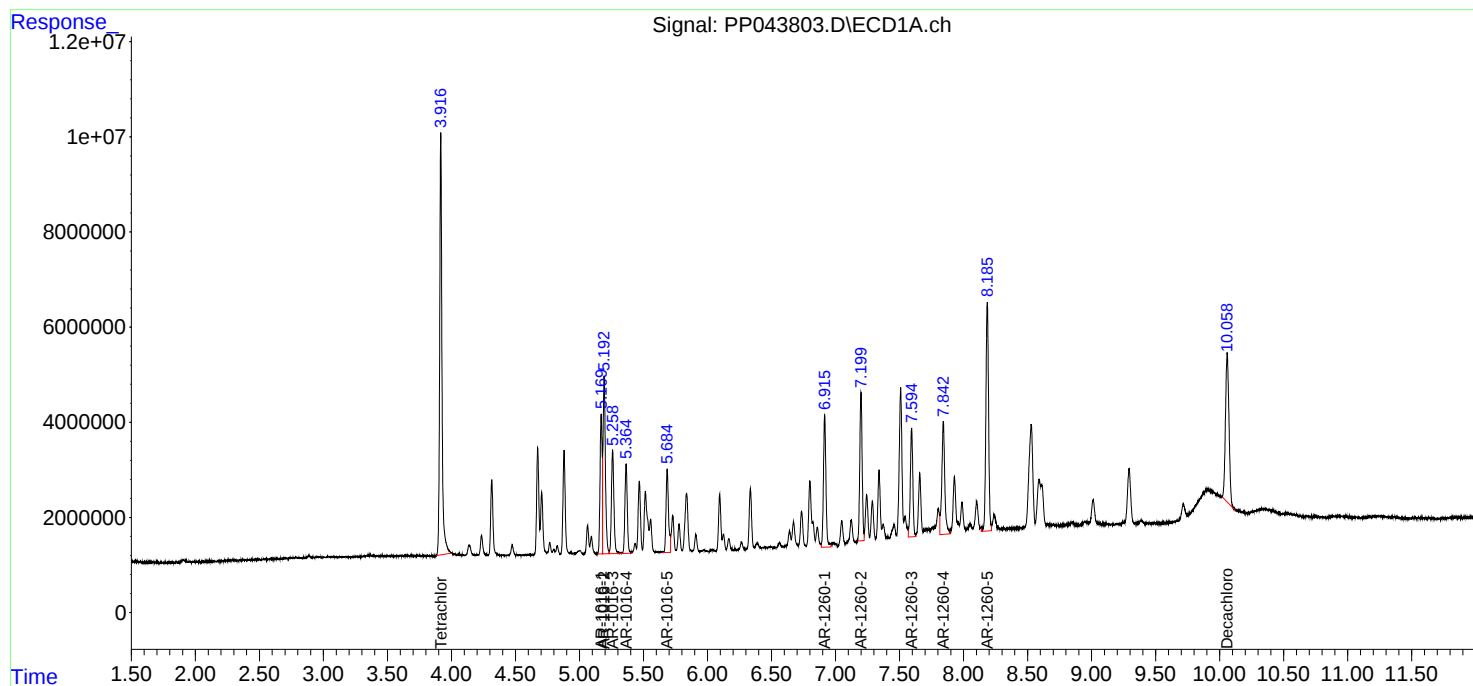
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

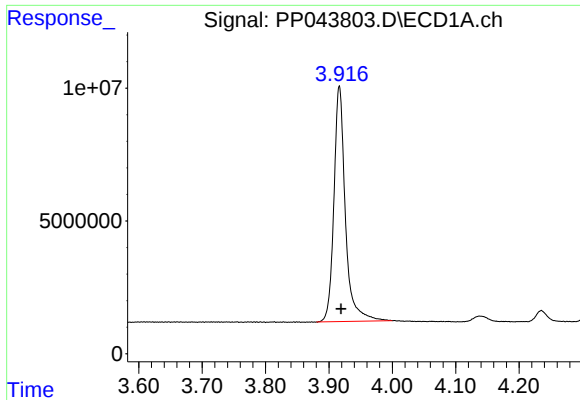
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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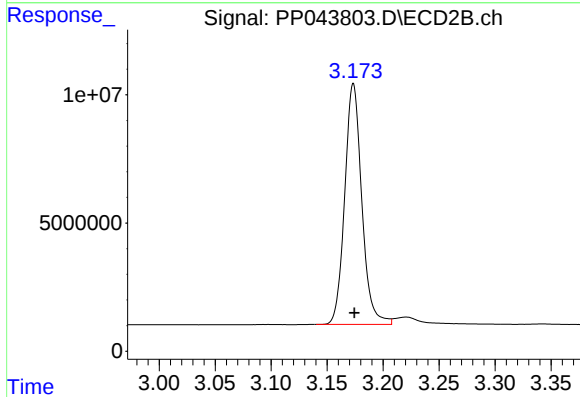
#1 Tetrachloro-m-xylene

R.T.: 3.917 min
Delta R.T.: -0.002 min
Response: 111351069
Conc: 50.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

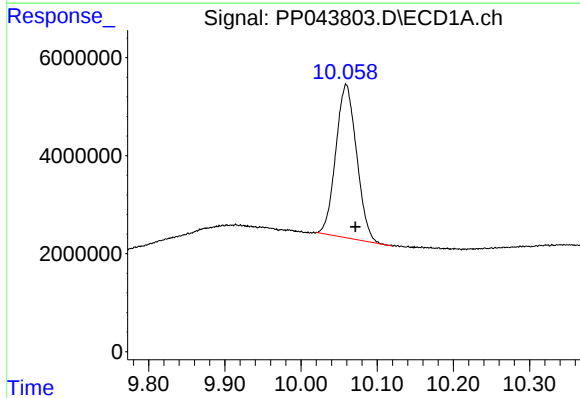
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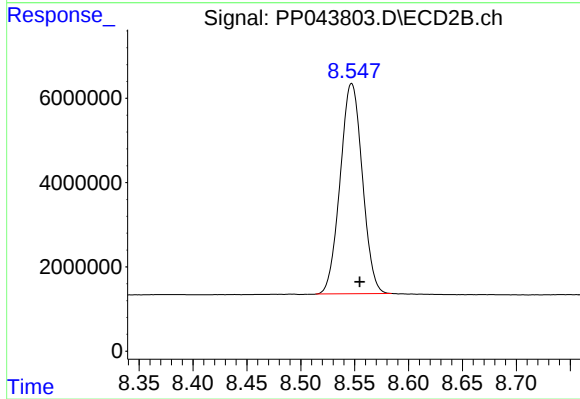
#1 Tetrachloro-m-xylene

R.T.: 3.173 min
Delta R.T.: 0.000 min
Response: 99840237
Conc: 53.16 ng/ml



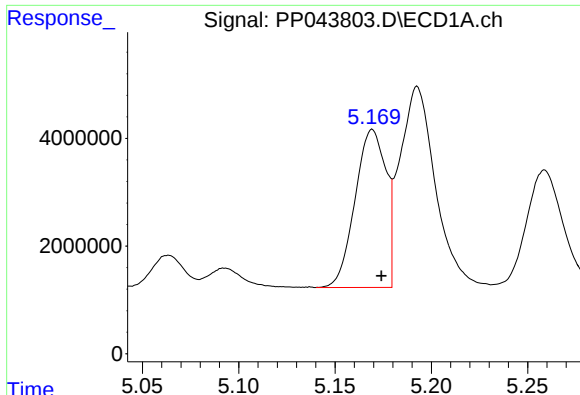
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: -0.012 min
Response: 59089876
Conc: 49.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.008 min
Response: 71402369
Conc: 44.01 ng/ml m



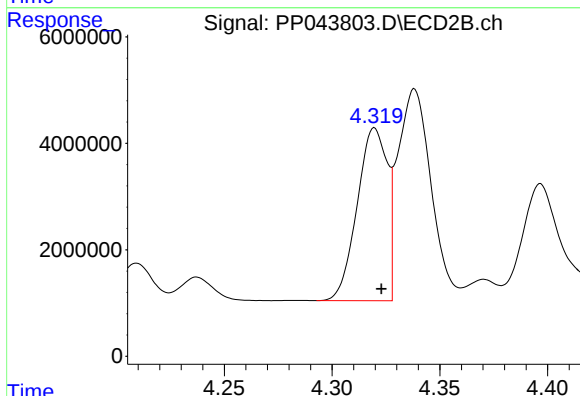
#3 AR-1016-1

R.T.: 5.170 min
Delta R.T.: -0.004 min
Response: 32626155
Conc: 449.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

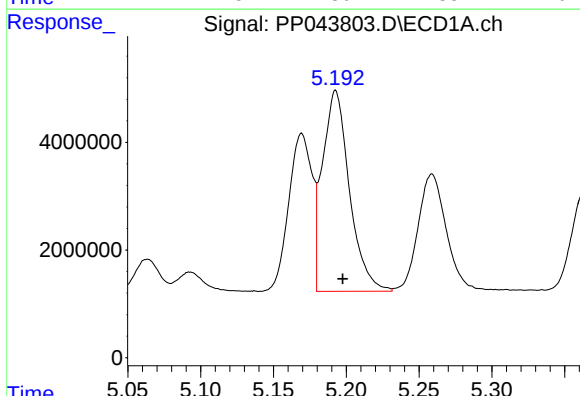
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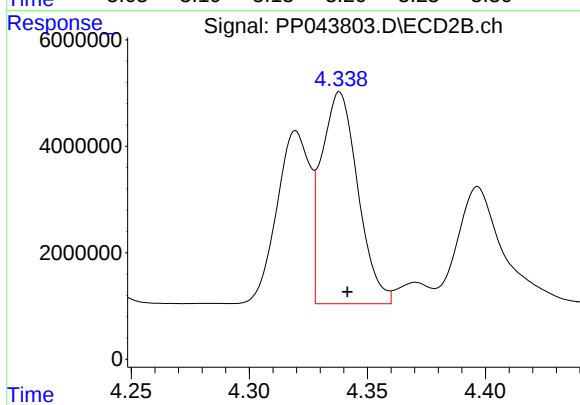
#3 AR-1016-1

R.T.: 4.320 min
Delta R.T.: -0.003 min
Response: 31493412
Conc: 514.02 ng/ml



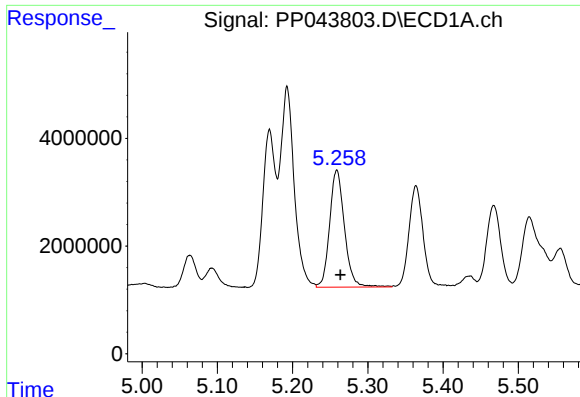
#4 AR-1016-2

R.T.: 5.193 min
Delta R.T.: -0.005 min
Response: 48159232
Conc: 456.61 ng/ml



#4 AR-1016-2

R.T.: 4.338 min
Delta R.T.: -0.003 min
Response: 42735424
Conc: 505.81 ng/ml



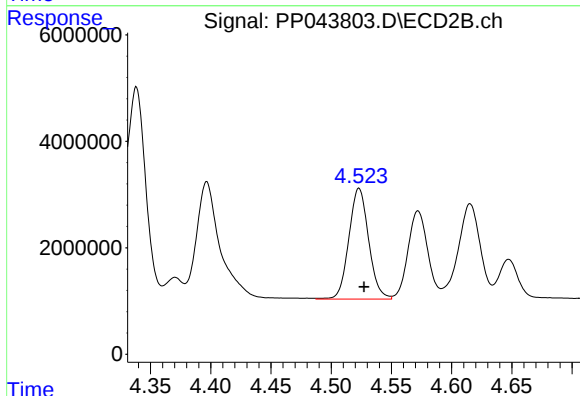
#5 AR-1016-3

R.T.: 5.259 min
Delta R.T.: -0.005 min
Response: 29673531
Conc: 450.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

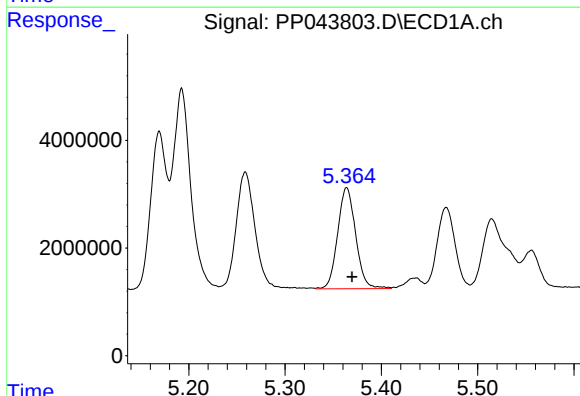
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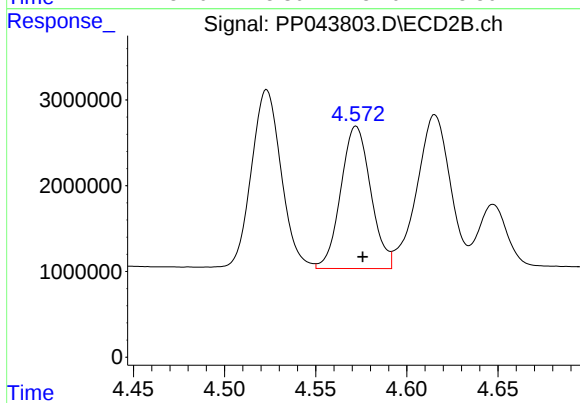
#5 AR-1016-3

R.T.: 4.523 min
Delta R.T.: -0.004 min
Response: 23842291
Conc: 510.36 ng/ml



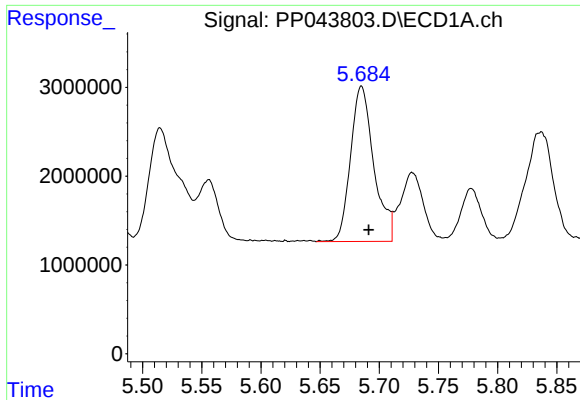
#6 AR-1016-4

R.T.: 5.364 min
Delta R.T.: -0.006 min
Response: 24343425
Conc: 448.89 ng/ml



#6 AR-1016-4

R.T.: 4.572 min
Delta R.T.: -0.004 min
Response: 18996194
Conc: 508.31 ng/ml



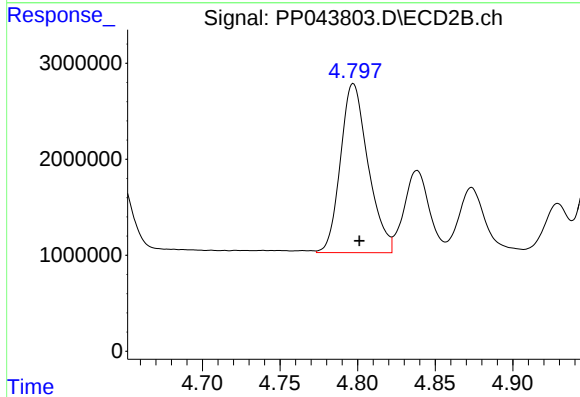
#7 AR-1016-5

R.T.: 5.685 min
Delta R.T.: -0.006 min
Response: 23864544
Conc: 454.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

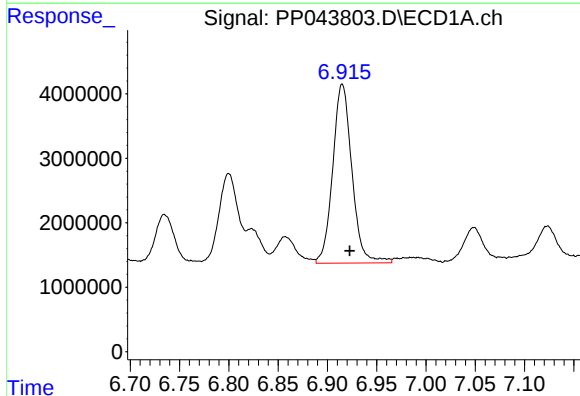
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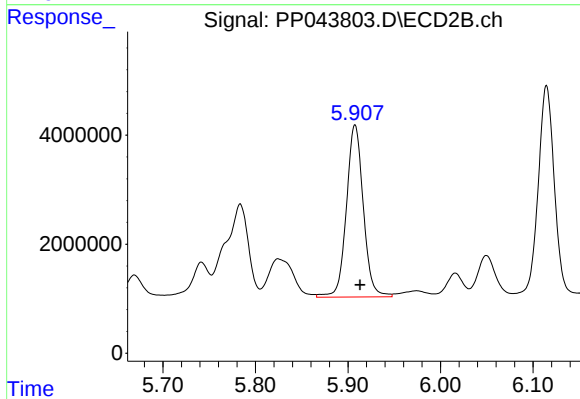
#7 AR-1016-5

R.T.: 4.797 min
Delta R.T.: -0.004 min
Response: 21833301
Conc: 477.93 ng/ml



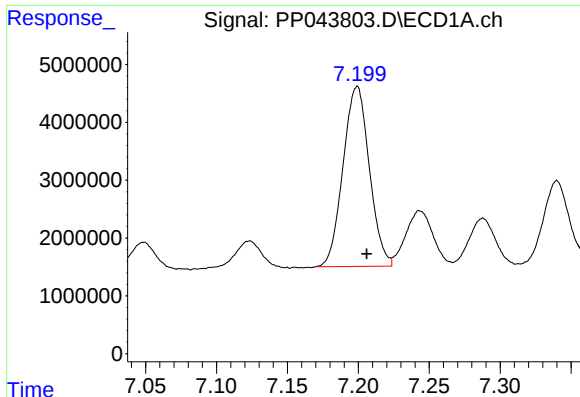
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: -0.008 min
Response: 37560700
Conc: 448.53 ng/ml



#31 AR-1260-1

R.T.: 5.908 min
Delta R.T.: -0.005 min
Response: 40096324
Conc: 501.39 ng/ml



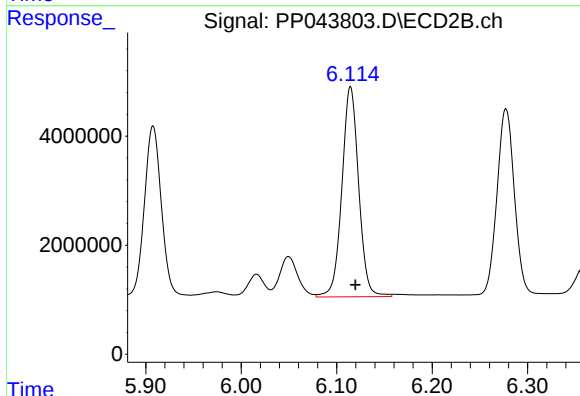
#32 AR-1260-2

R.T.: 7.199 min
Delta R.T.: -0.007 min
Response: 40162116
Conc: 443.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

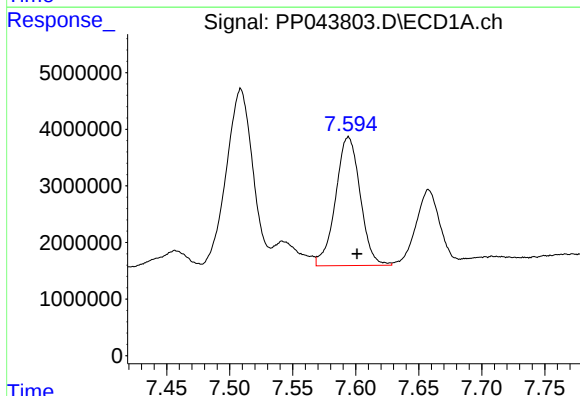
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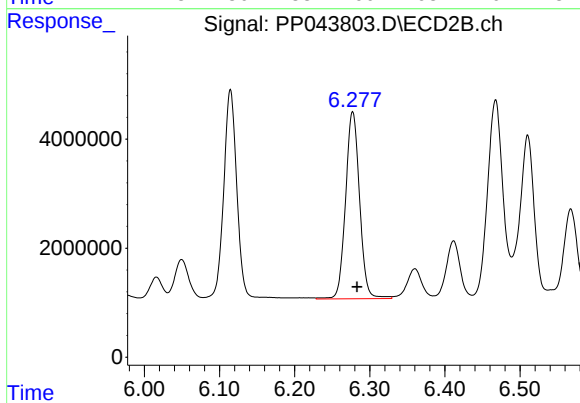
#32 AR-1260-2

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 47019119
Conc: 481.49 ng/ml



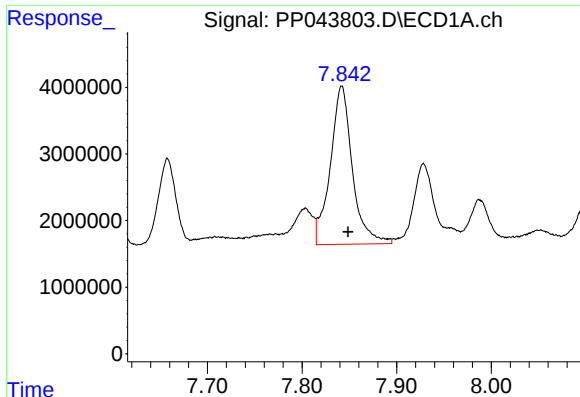
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 30880118
Conc: 426.00 ng/ml



#33 AR-1260-3

R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 44471677
Conc: 487.14 ng/ml



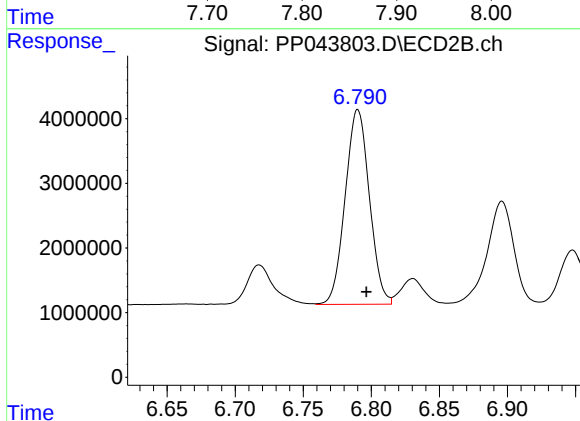
#34 AR-1260-4

R.T.: 7.842 min
Delta R.T.: -0.007 min
Response: 38517593
Conc: 448.63 ng/ml

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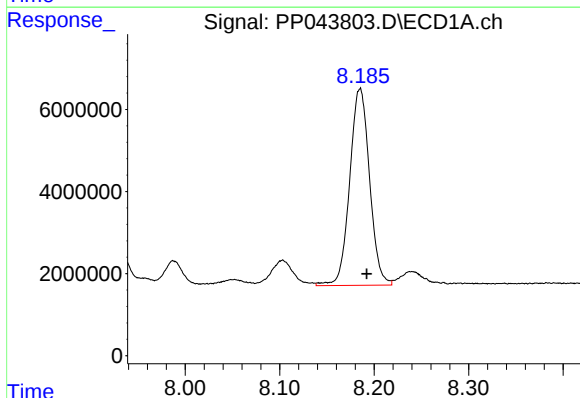
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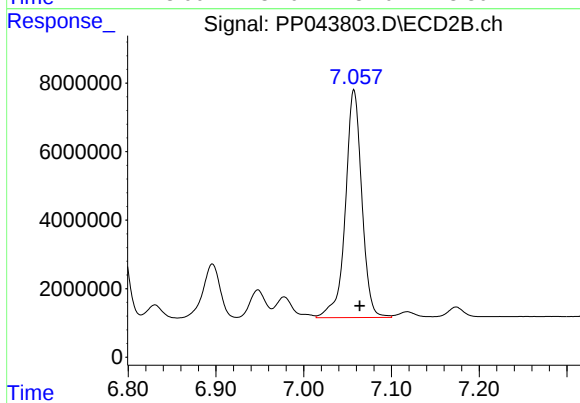
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 37340096
Conc: 461.50 ng/ml



#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 70157364
Conc: 452.61 ng/ml



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.007 min
Response: 86415813
Conc: 467.45 ng/ml