

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021722\
 Data File : PP043777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 08:57
 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 00:29:46 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...	3.921	3.175	115.0E6	98318639	51.990	52.345
2)	SA Decachlor...	10.070	8.551	66065668	79989678	55.616	49.304
Target Compounds							
3)	L1 AR-1016-1	5.174	4.322	36788334	30695565	506.990	500.994
4)	L1 AR-1016-2	5.197	4.341	53257923	43256990	504.955	511.984
5)	L1 AR-1016-3	5.264	4.526	32911971	24022401	499.840	514.212
6)	L1 AR-1016-4	5.368	4.575	32371120	19181833	596.920m	513.282
7)	L1 AR-1016-5	5.690	4.800	25906548	21969536	493.196	480.917
31)	L7 AR-1260-1	6.921	5.910	41602312	42275329	496.790	528.640
32)	L7 AR-1260-2	7.206	6.116	44838998	49663500	495.345	508.571m
33)	L7 AR-1260-3	7.600	6.280	35202224	47561917	485.625	520.991
34)	L7 AR-1260-4	7.848	6.793	41847876	41317212	487.418	510.656
35)	L7 AR-1260-5	8.191	7.060	77190639	95814815	497.981	518.296

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

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ALS Vial : 3 Sample Multiplier: 1

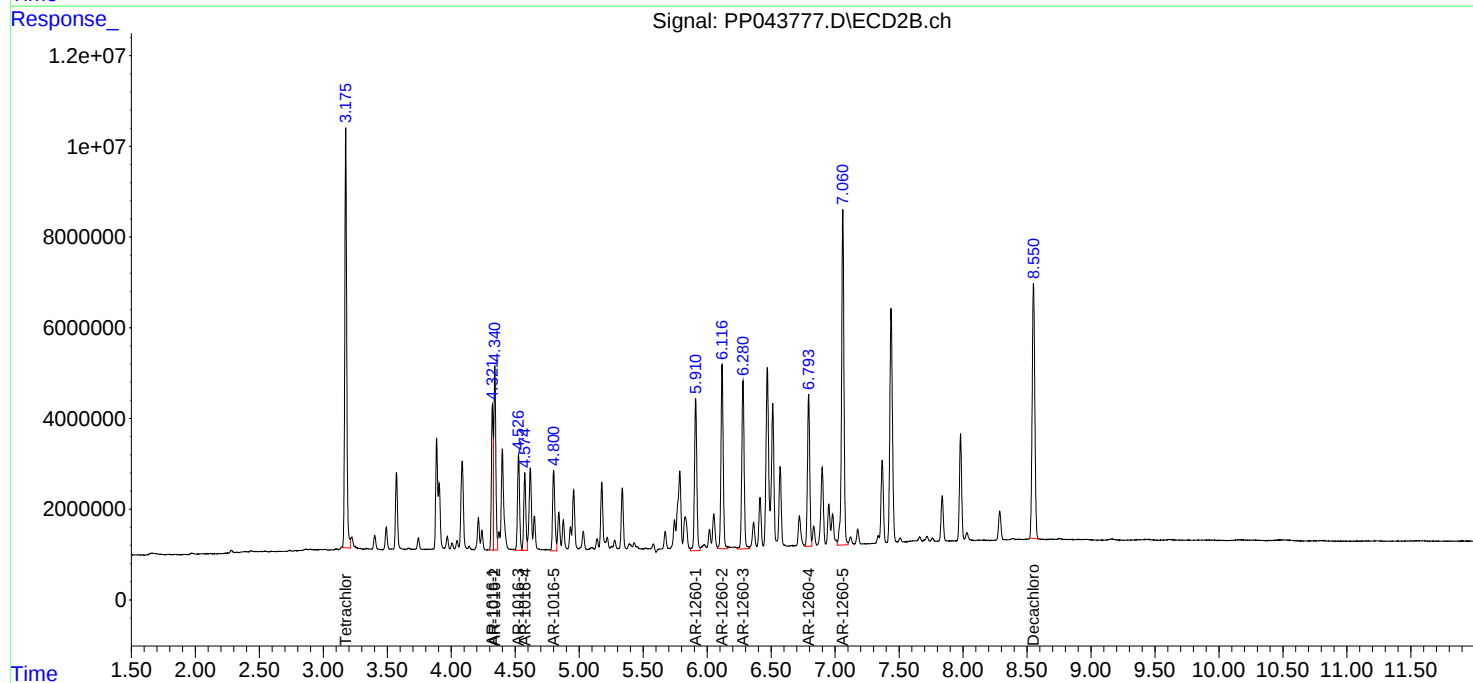
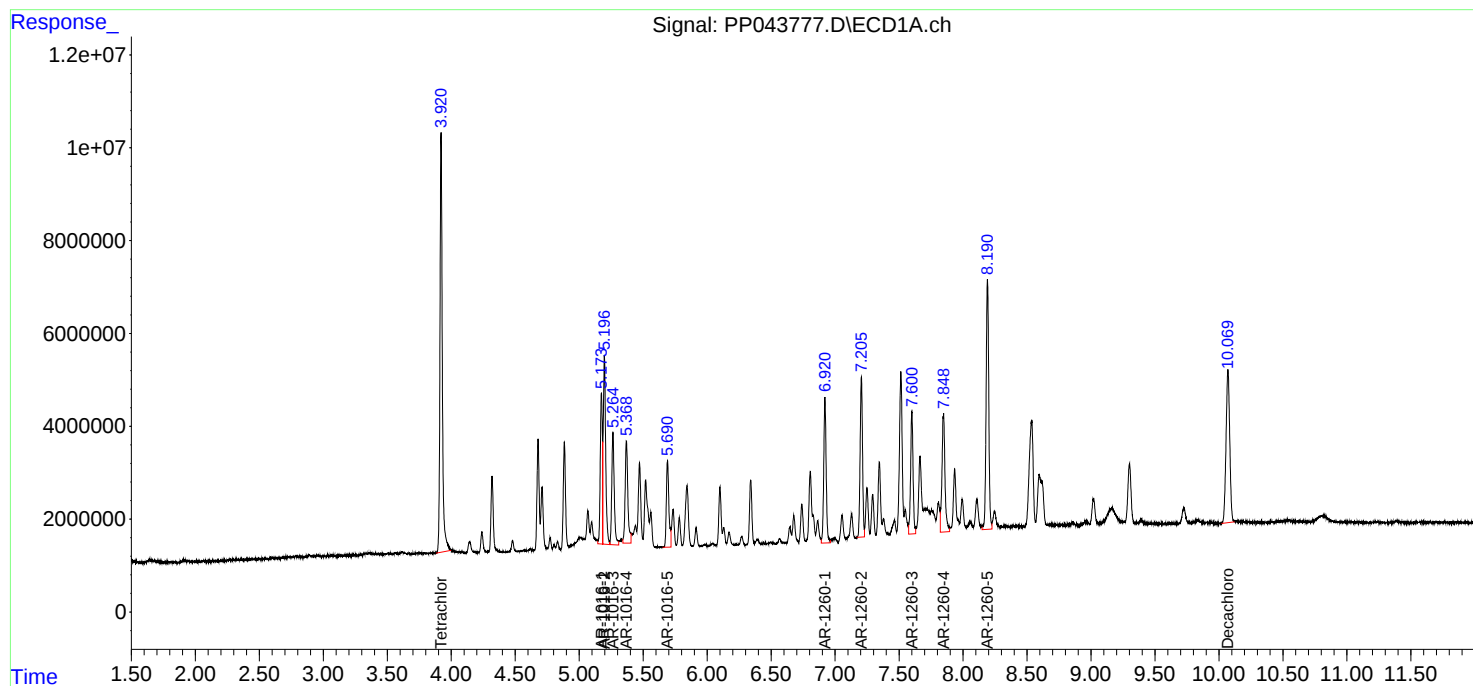
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

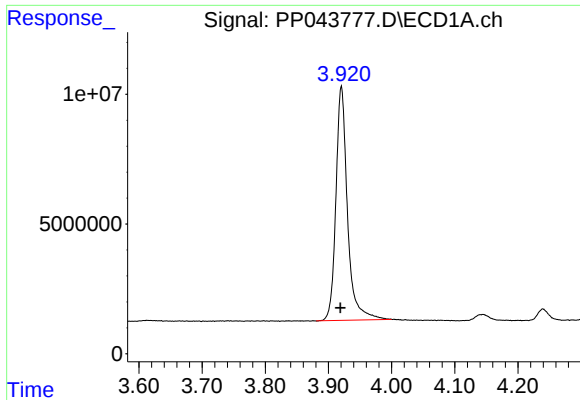
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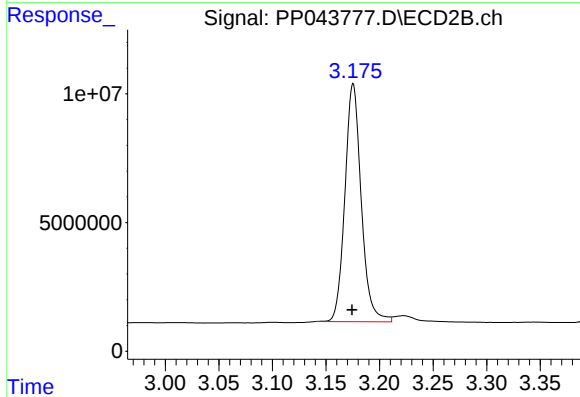
#1 Tetrachloro-m-xylene

R.T.: 3.921 min
Delta R.T.: 0.002 min
Response: 114952246
Conc: 51.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

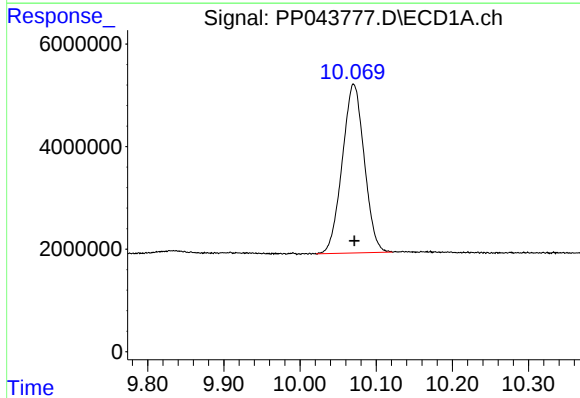
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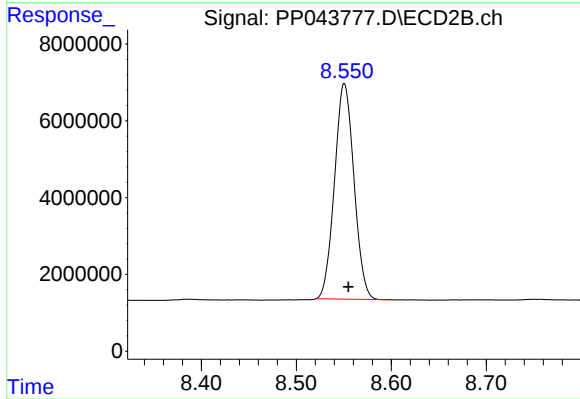
#1 Tetrachloro-m-xylene

R.T.: 3.175 min
Delta R.T.: 0.001 min
Response: 98318639
Conc: 52.35 ng/ml



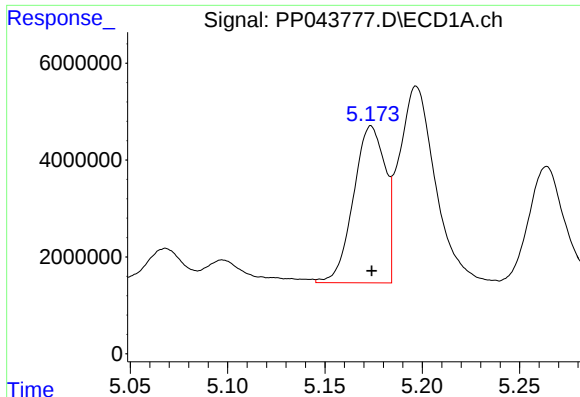
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 66065668
Conc: 55.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.551 min
Delta R.T.: -0.004 min
Response: 79989678
Conc: 49.30 ng/ml



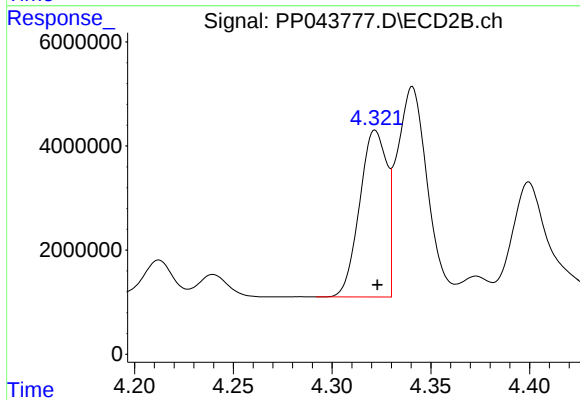
#3 AR-1016-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 36788334
Conc: 506.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

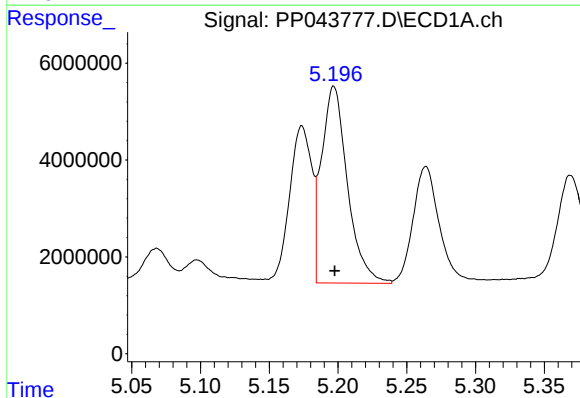
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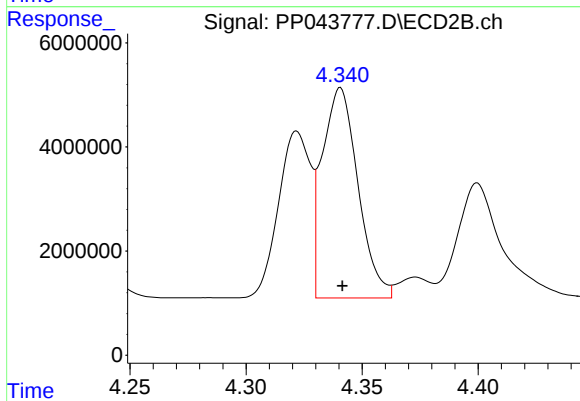
#3 AR-1016-1

R.T.: 4.322 min
Delta R.T.: -0.001 min
Response: 30695565
Conc: 500.99 ng/ml



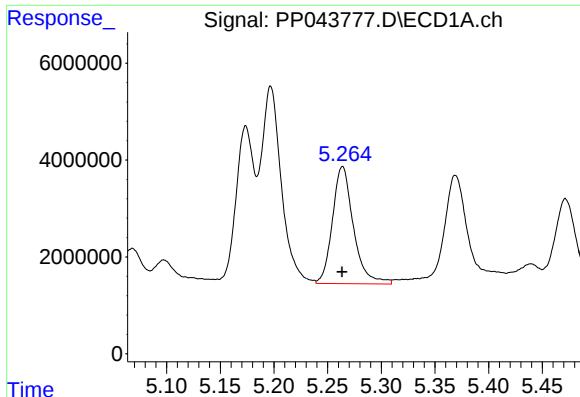
#4 AR-1016-2

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 53257923
Conc: 504.95 ng/ml



#4 AR-1016-2

R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 43256990
Conc: 511.98 ng/ml



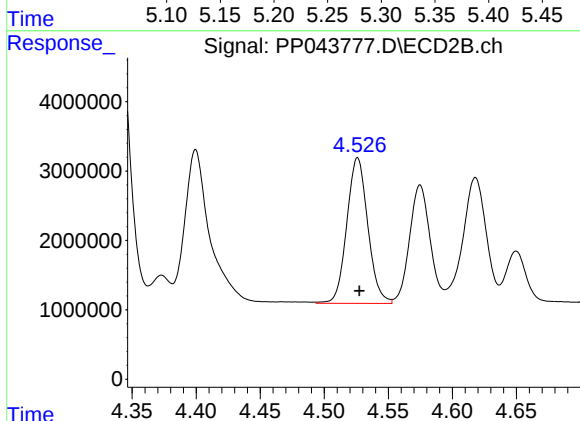
#5 AR-1016-3

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 32911971
Conc: 499.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

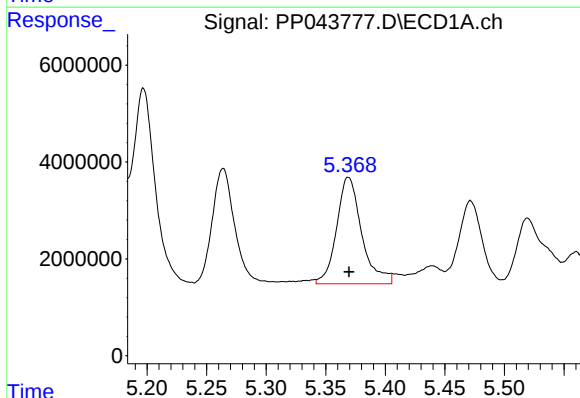
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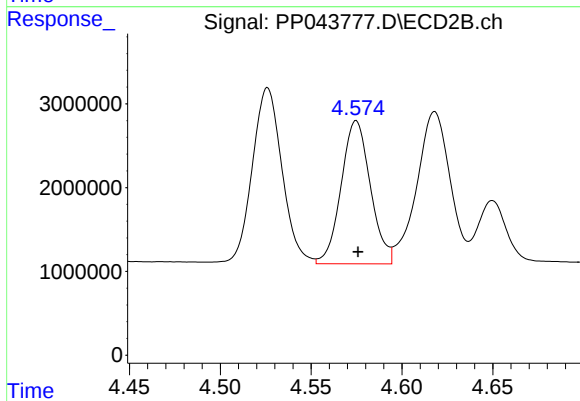
#5 AR-1016-3

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 24022401
Conc: 514.21 ng/ml



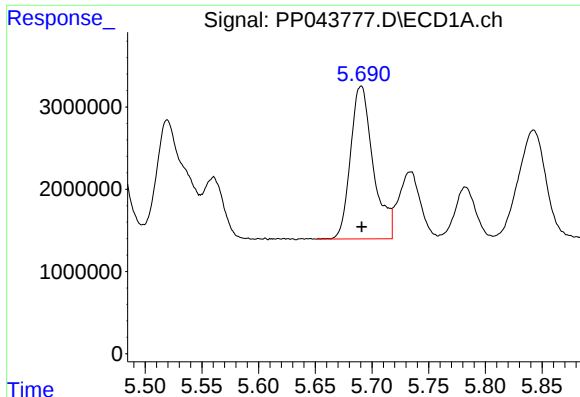
#6 AR-1016-4

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 32371120
Conc: 596.92 ng/ml m



#6 AR-1016-4

R.T.: 4.575 min
Delta R.T.: -0.001 min
Response: 19181833
Conc: 513.28 ng/ml



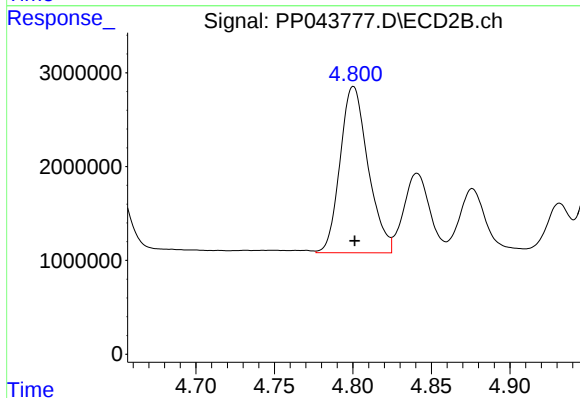
#7 AR-1016-5

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 25906548
Conc: 493.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

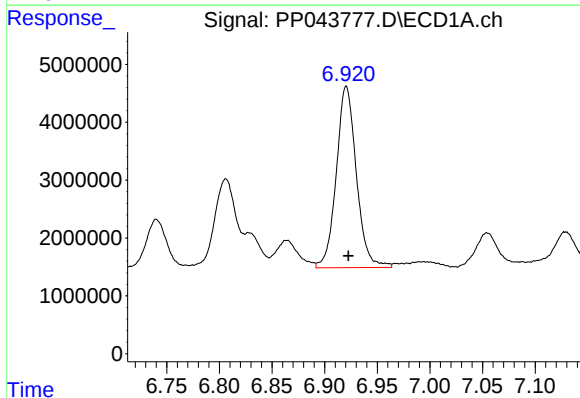
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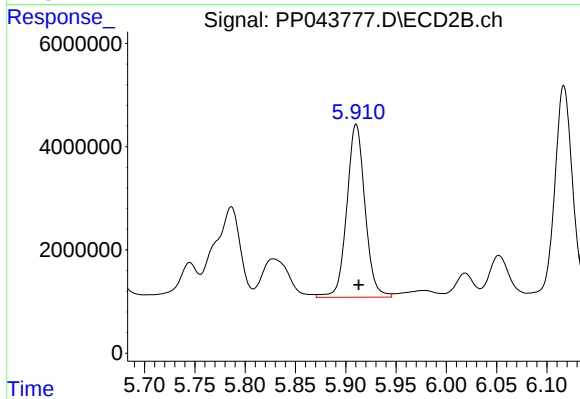
#7 AR-1016-5

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 21969536
Conc: 480.92 ng/ml



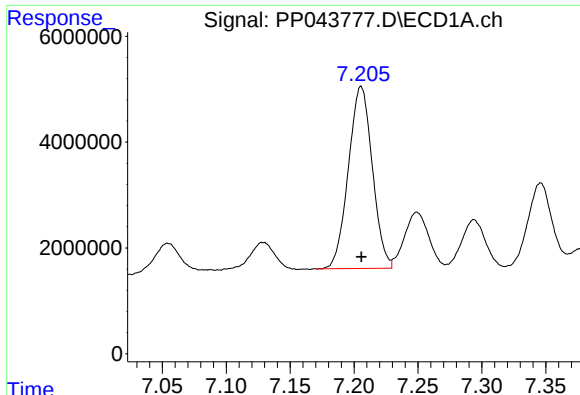
#31 AR-1260-1

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 41602312
Conc: 496.79 ng/ml



#31 AR-1260-1

R.T.: 5.910 min
Delta R.T.: -0.003 min
Response: 42275329
Conc: 528.64 ng/ml



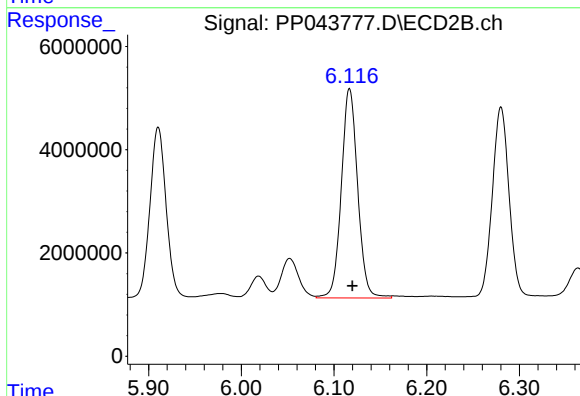
#32 AR-1260-2

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 44838998
Conc: 495.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

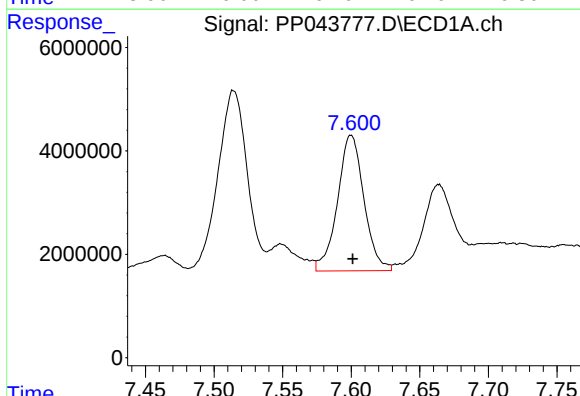
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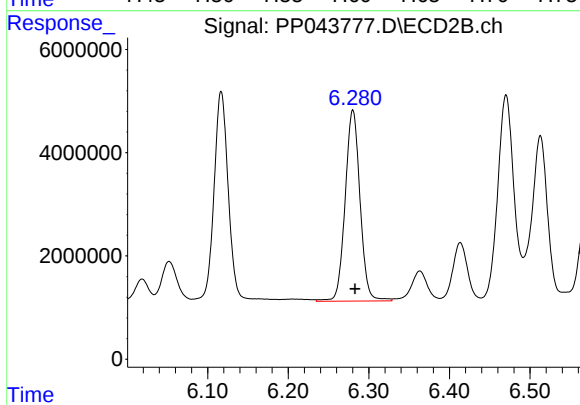
#32 AR-1260-2

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 49663500
Conc: 508.57 ng/ml m



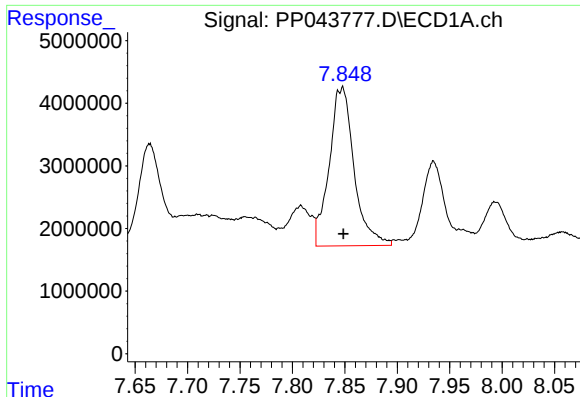
#33 AR-1260-3

R.T.: 7.600 min
Delta R.T.: -0.001 min
Response: 35202224
Conc: 485.62 ng/ml



#33 AR-1260-3

R.T.: 6.280 min
Delta R.T.: -0.003 min
Response: 47561917
Conc: 520.99 ng/ml



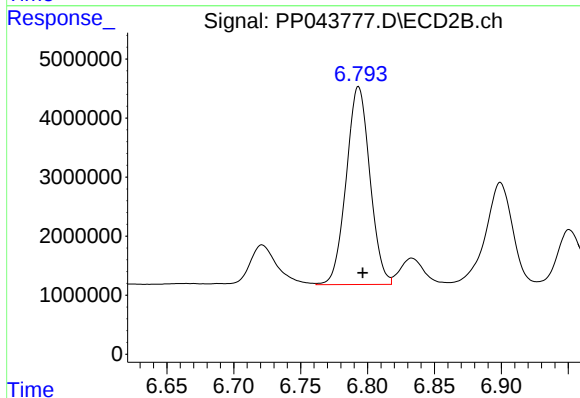
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 41847876
Conc: 487.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

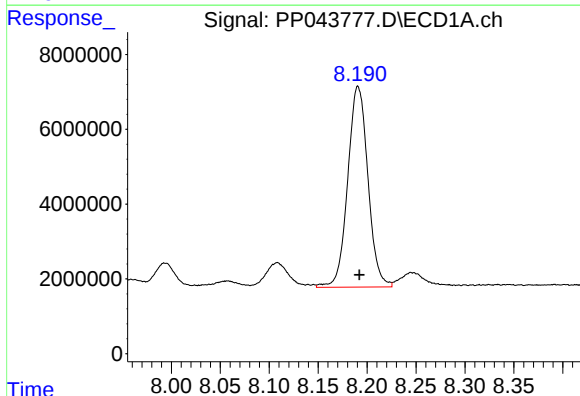
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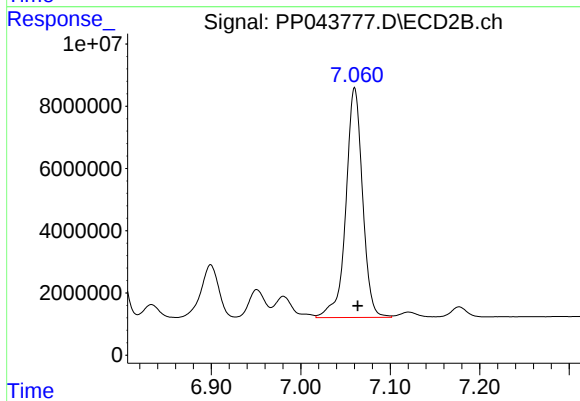
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 41317212
Conc: 510.66 ng/ml



#35 AR-1260-5

R.T.: 8.191 min
Delta R.T.: -0.001 min
Response: 77190639
Conc: 497.98 ng/ml



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 95814815
Conc: 518.30 ng/ml