

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021722\
 Data File : PP043791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 12:46
 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 00:38:04 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	113.9E6	99826483	51.536	53.148
2) SA Decachlor...	10.060	8.546	61685712	77731038	51.929	47.912m
Target Compounds						
3) L1 AR-1016-1	5.169	4.319	36627187	31558026	504.769m	515.071
4) L1 AR-1016-2	5.193	4.338	47347112	44026408	448.913m	521.091
5) L1 AR-1016-3	5.260	4.523	31042431	24796760	471.447	530.788
6) L1 AR-1016-4	5.365	4.572	25529259	19813923	470.757	530.196
7) L1 AR-1016-5	5.686	4.797	24863584	22822152	473.341	499.580
31) L7 AR-1260-1	6.916	5.907	39301274	42178682	469.313	527.432
32) L7 AR-1260-2	7.199	6.114	42506736	51010361	469.580	522.364
33) L7 AR-1260-3	7.594	6.277	32944472	47046316	454.478	515.343
34) L7 AR-1260-4	7.841	6.790	37375252	40458221	435.323m	500.039
35) L7 AR-1260-5	8.185	7.057	71970386	92414073	464.303	499.900

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

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Sample : AR1660CCC500
Misc :
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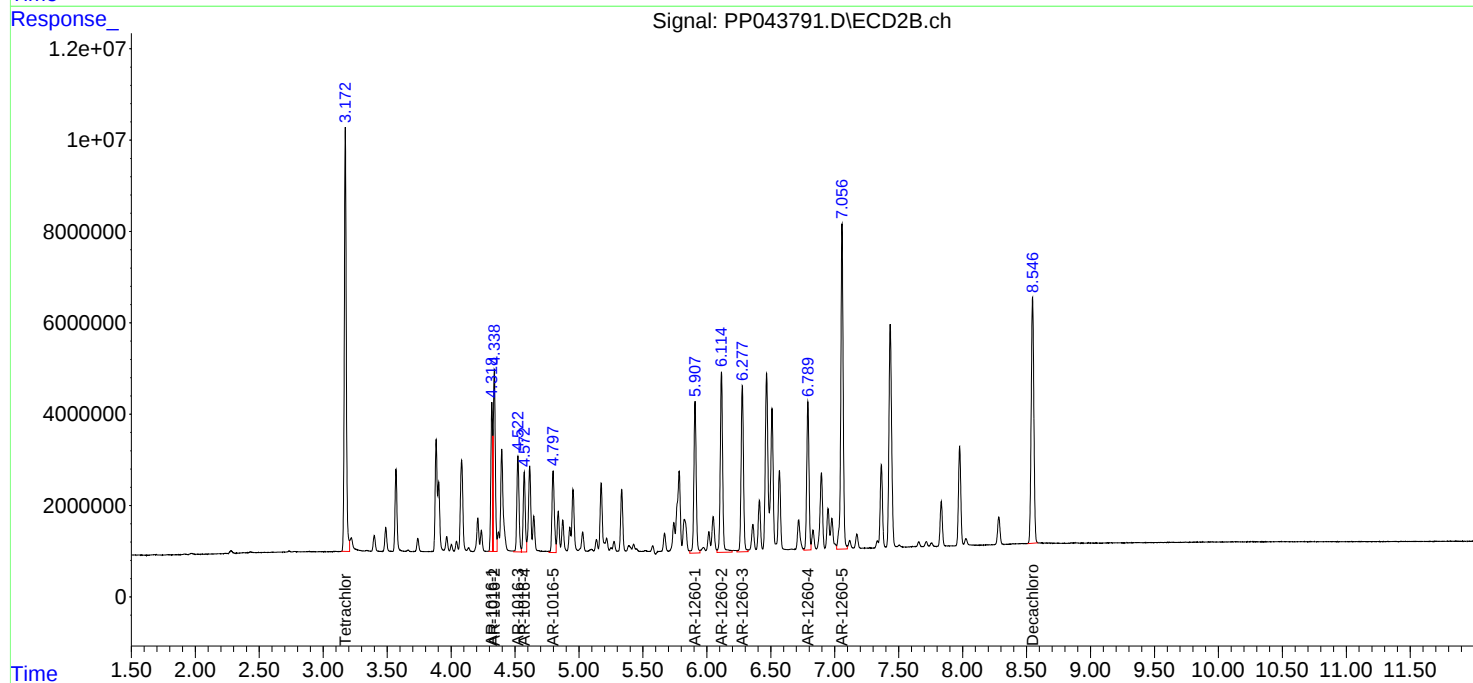
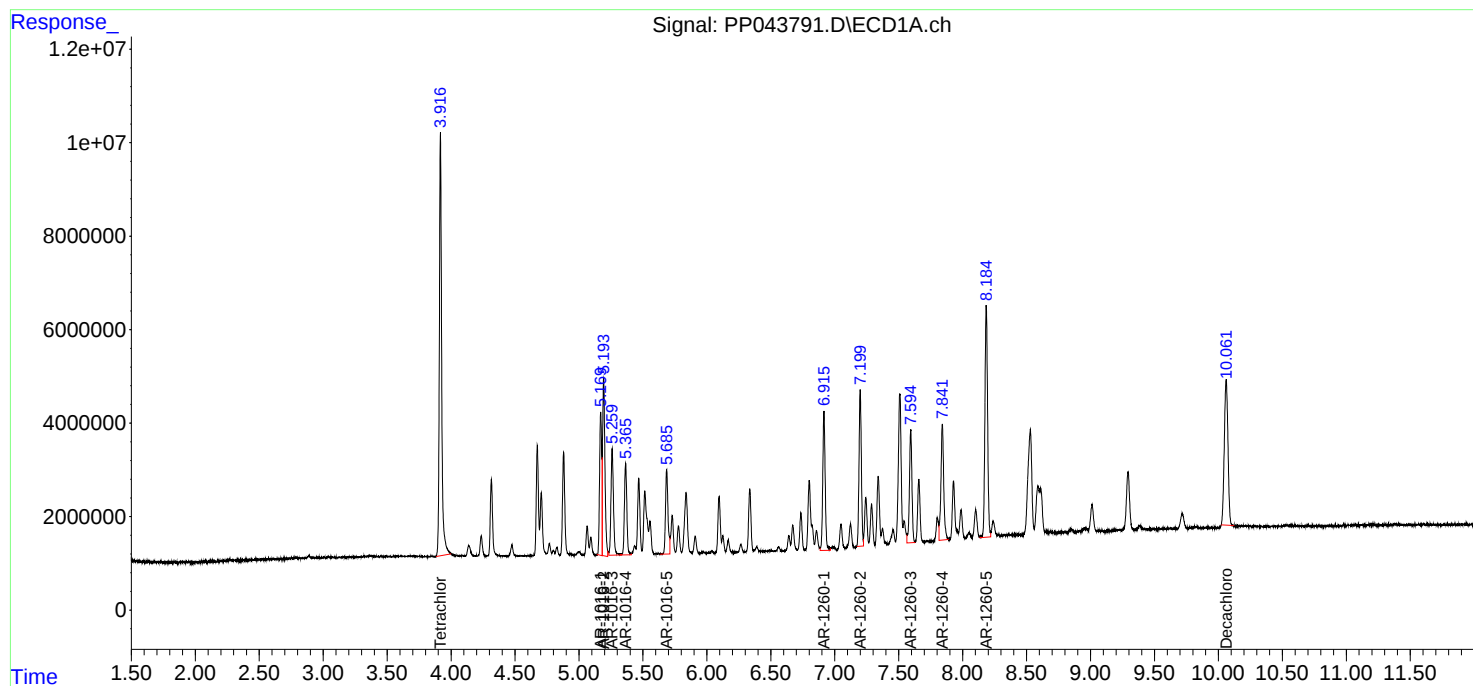
Instrument :
ECD_P
ClientSampleId :
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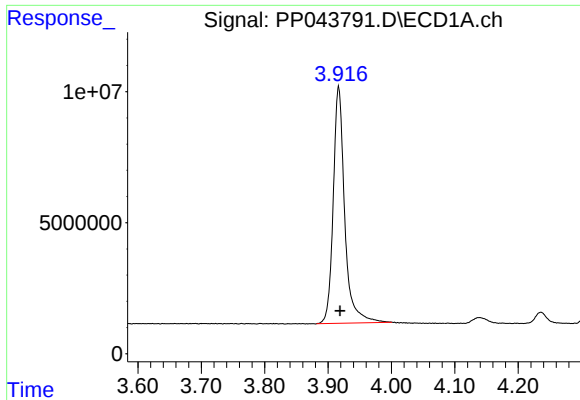
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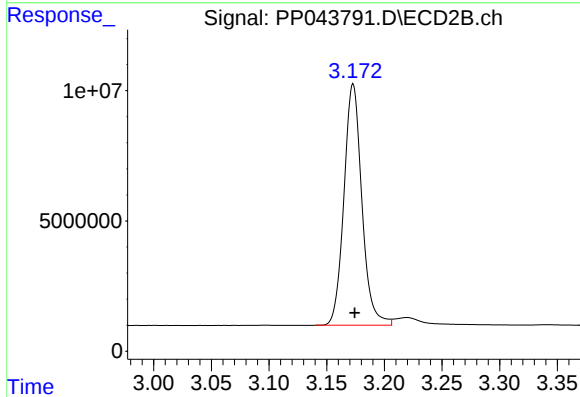
#1 Tetrachloro-m-xylene

R.T.: 3.917 min
Delta R.T.: -0.002 min
Response: 113947998
Conc: 51.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

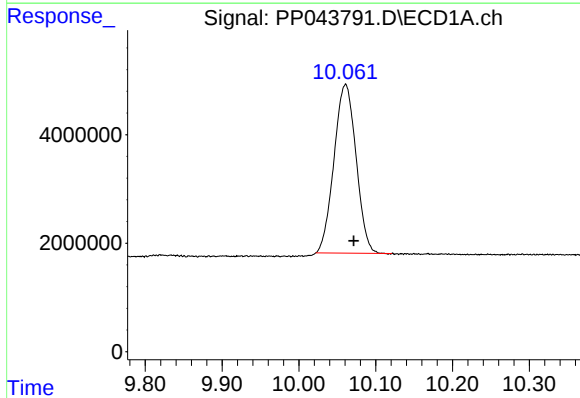
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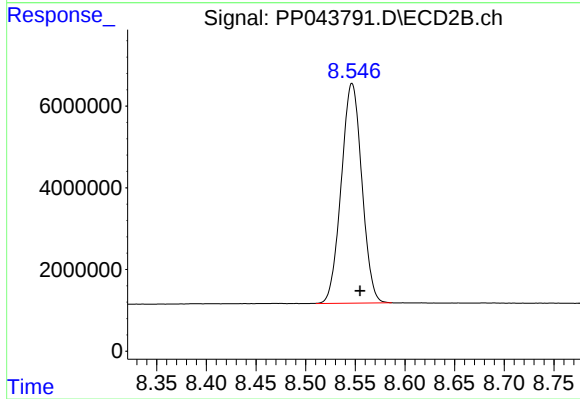
#1 Tetrachloro-m-xylene

R.T.: 3.173 min
Delta R.T.: -0.001 min
Response: 99826483
Conc: 53.15 ng/ml



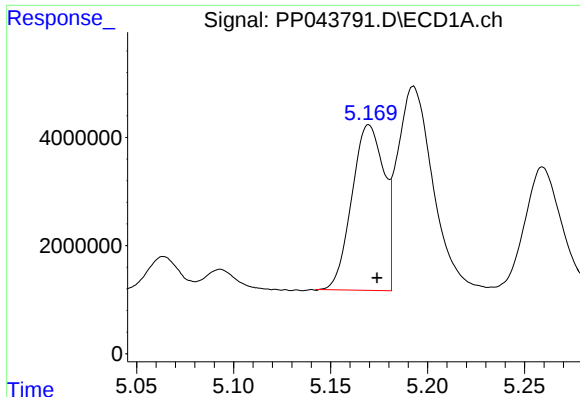
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.011 min
Response: 61685712
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.009 min
Response: 77731038
Conc: 47.91 ng/ml m



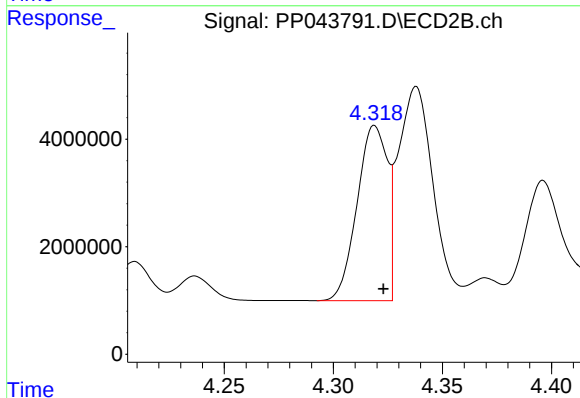
#3 AR-1016-1

R.T.: 5.169 min
Delta R.T.: -0.005 min
Response: 36627187
Conc: 504.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

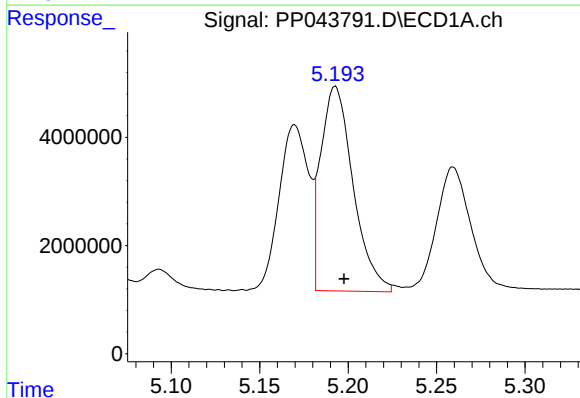
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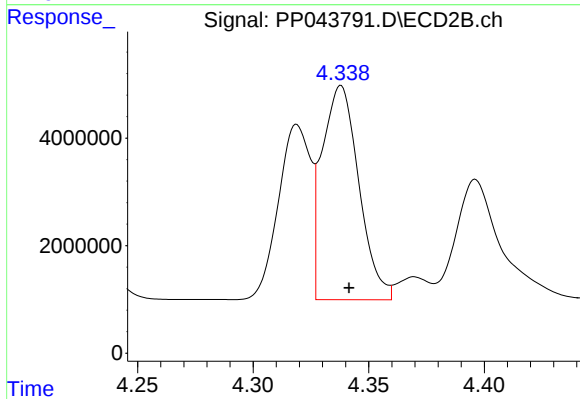
#3 AR-1016-1

R.T.: 4.319 min
Delta R.T.: -0.004 min
Response: 31558026
Conc: 515.07 ng/ml



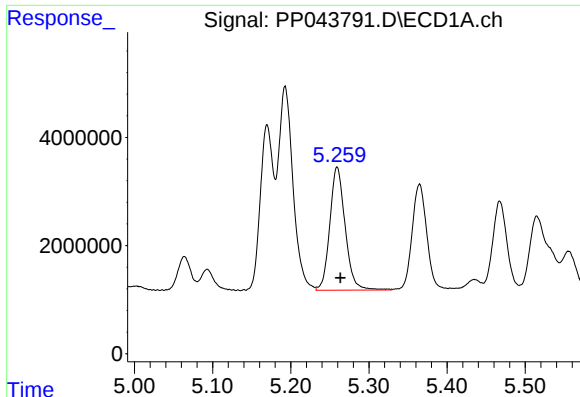
#4 AR-1016-2

R.T.: 5.193 min
Delta R.T.: -0.005 min
Response: 47347112
Conc: 448.91 ng/ml m



#4 AR-1016-2

R.T.: 4.338 min
Delta R.T.: -0.003 min
Response: 44026408
Conc: 521.09 ng/ml



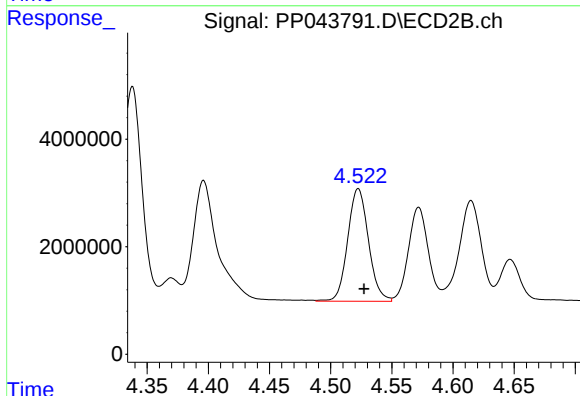
#5 AR-1016-3

R.T.: 5.260 min
Delta R.T.: -0.004 min
Response: 31042431
Conc: 471.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

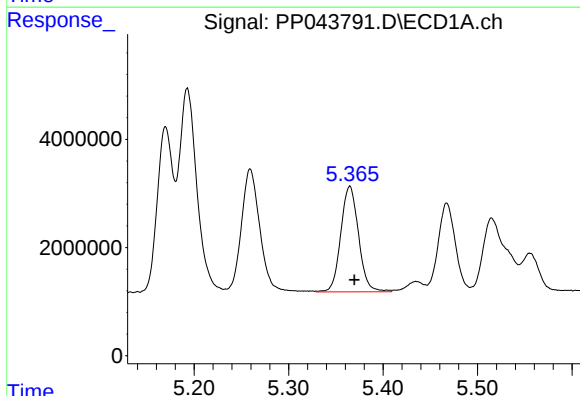
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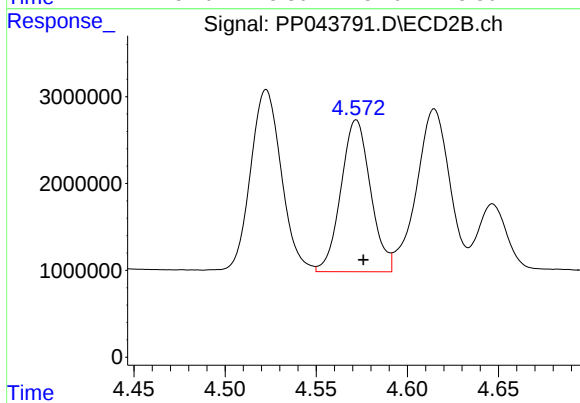
#5 AR-1016-3

R.T.: 4.523 min
Delta R.T.: -0.005 min
Response: 24796760
Conc: 530.79 ng/ml



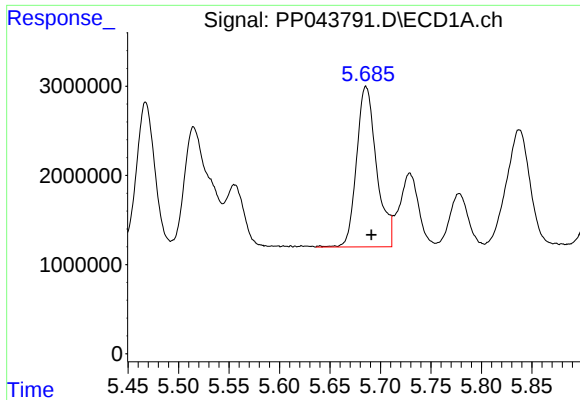
#6 AR-1016-4

R.T.: 5.365 min
Delta R.T.: -0.005 min
Response: 25529259
Conc: 470.76 ng/ml



#6 AR-1016-4

R.T.: 4.572 min
Delta R.T.: -0.004 min
Response: 19813923
Conc: 530.20 ng/ml



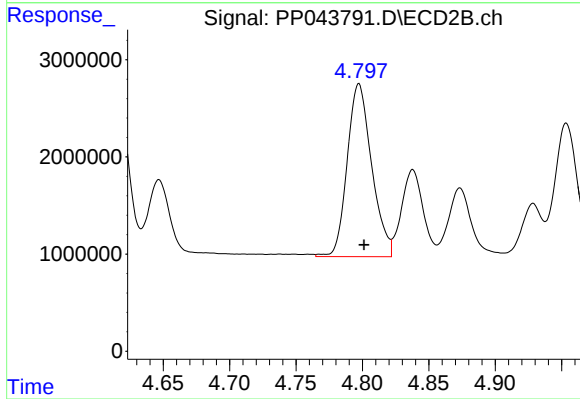
#7 AR-1016-5

R.T.: 5.686 min
Delta R.T.: -0.005 min
Response: 24863584
Conc: 473.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

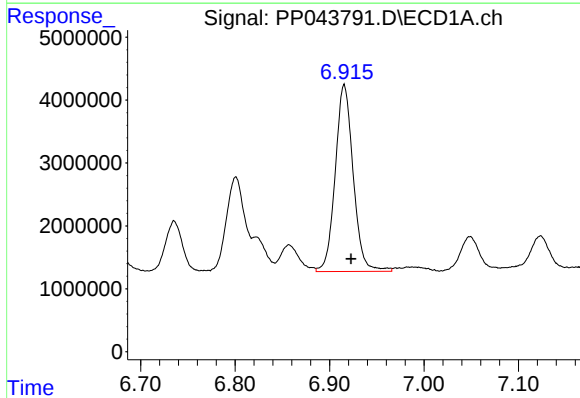
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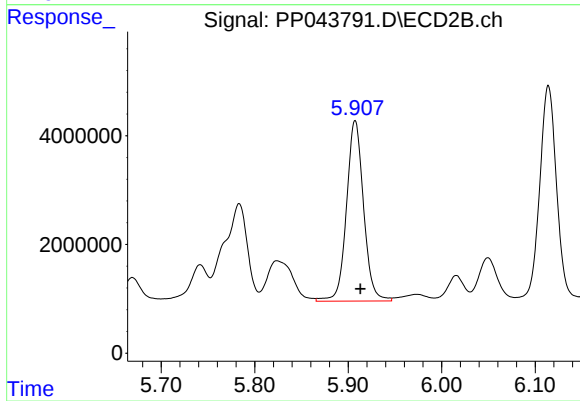
#7 AR-1016-5

R.T.: 4.797 min
Delta R.T.: -0.004 min
Response: 22822152
Conc: 499.58 ng/ml



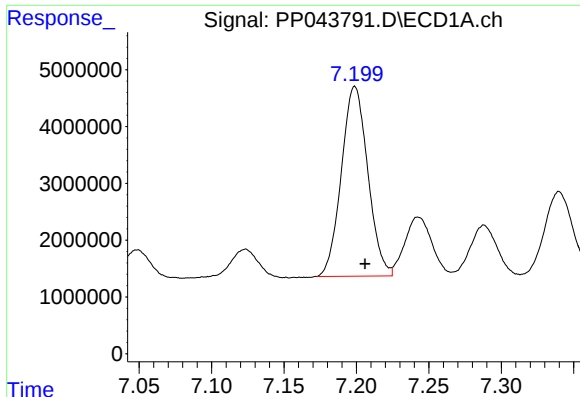
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: -0.007 min
Response: 39301274
Conc: 469.31 ng/ml



#31 AR-1260-1

R.T.: 5.907 min
Delta R.T.: -0.006 min
Response: 42178682
Conc: 527.43 ng/ml



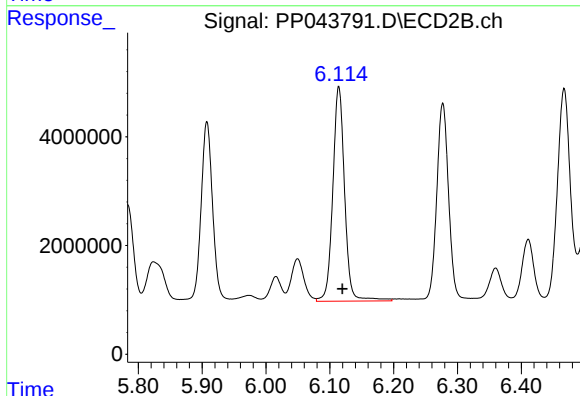
#32 AR-1260-2

R.T.: 7.199 min
Delta R.T.: -0.007 min
Response: 42506736
Conc: 469.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

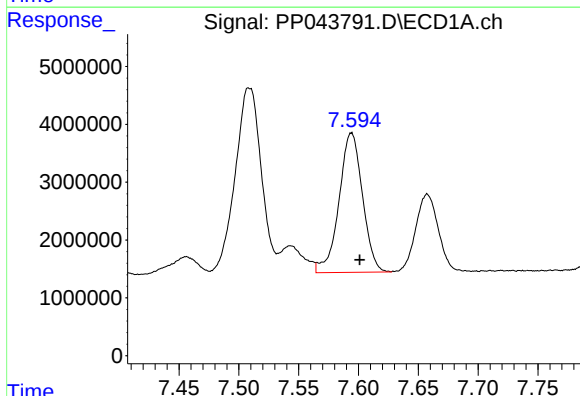
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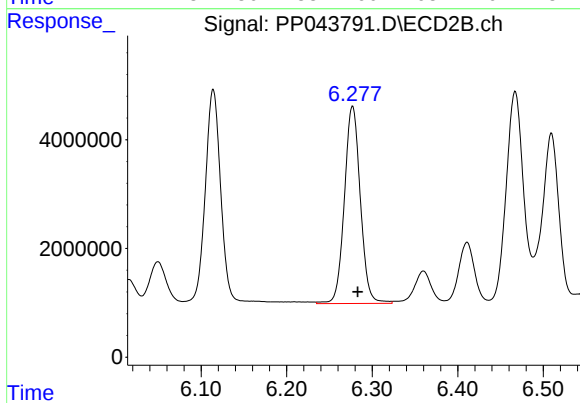
#32 AR-1260-2

R.T.: 6.114 min
Delta R.T.: -0.006 min
Response: 51010361
Conc: 522.36 ng/ml



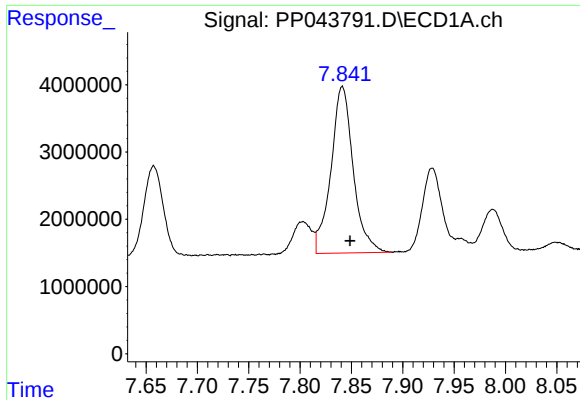
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 32944472
Conc: 454.48 ng/ml



#33 AR-1260-3

R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 47046316
Conc: 515.34 ng/ml



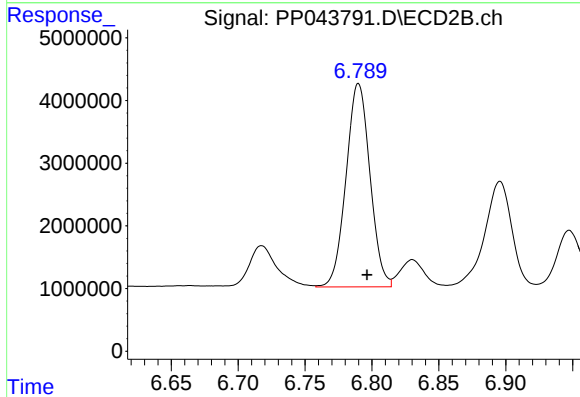
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.008 min
Response: 37375252
Conc: 435.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

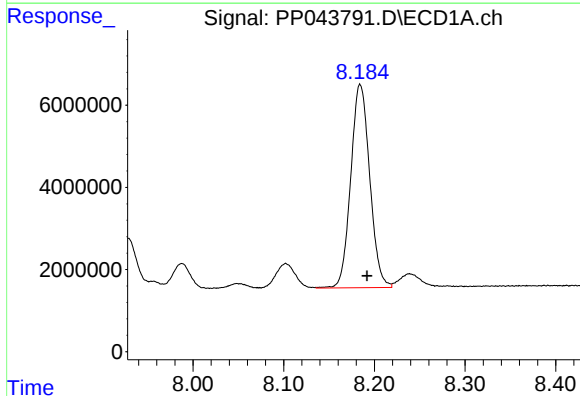
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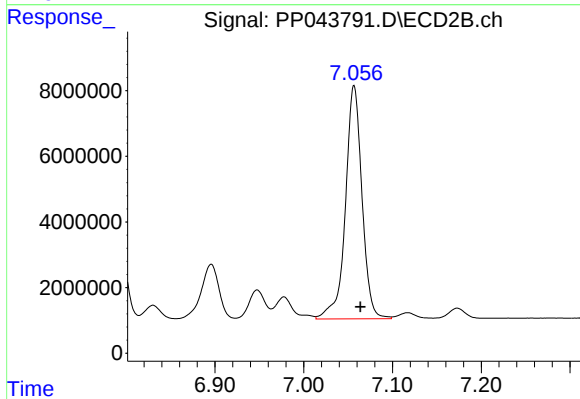
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 40458221
Conc: 500.04 ng/ml



#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 71970386
Conc: 464.30 ng/ml



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.007 min
Response: 92414073
Conc: 499.90 ng/ml