

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022522\
 Data File : PP044052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 02:25
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2022
 Supervised By :Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 07:29:37 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...	3.914	3.170	108.5E6	94209229	49.056	50.157
2)	SA Decachlor...	10.053	8.540	62201972	76528041	52.364	47.170
Target Compounds							
3)	L1 AR-1016-1	5.166	4.316	33809670	29644472	465.940	483.839
4)	L1 AR-1016-2	5.190	4.334	49600847	41895810	470.281	495.873
5)	L1 AR-1016-3	5.256	4.519	31274553	23994818	474.972	513.622
6)	L1 AR-1016-4	5.361	4.568	25943052	19327255	478.387	517.173
7)	L1 AR-1016-5	5.682	4.794	25968411	19532248	494.374	427.564
31)	L7 AR-1260-1	6.911	5.902	44786122	38866974	534.810	486.020m
32)	L7 AR-1260-2	7.194	6.109	43835705	46577993	484.262m	476.975m
33)	L7 AR-1260-3	7.589	6.272	33575557	44530837	463.184	487.788m
34)	L7 AR-1260-4	7.838	6.784	39189624	40032525	456.456	494.778
35)	L7 AR-1260-5	8.180	7.052	72467868	90954983	467.513	492.007

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

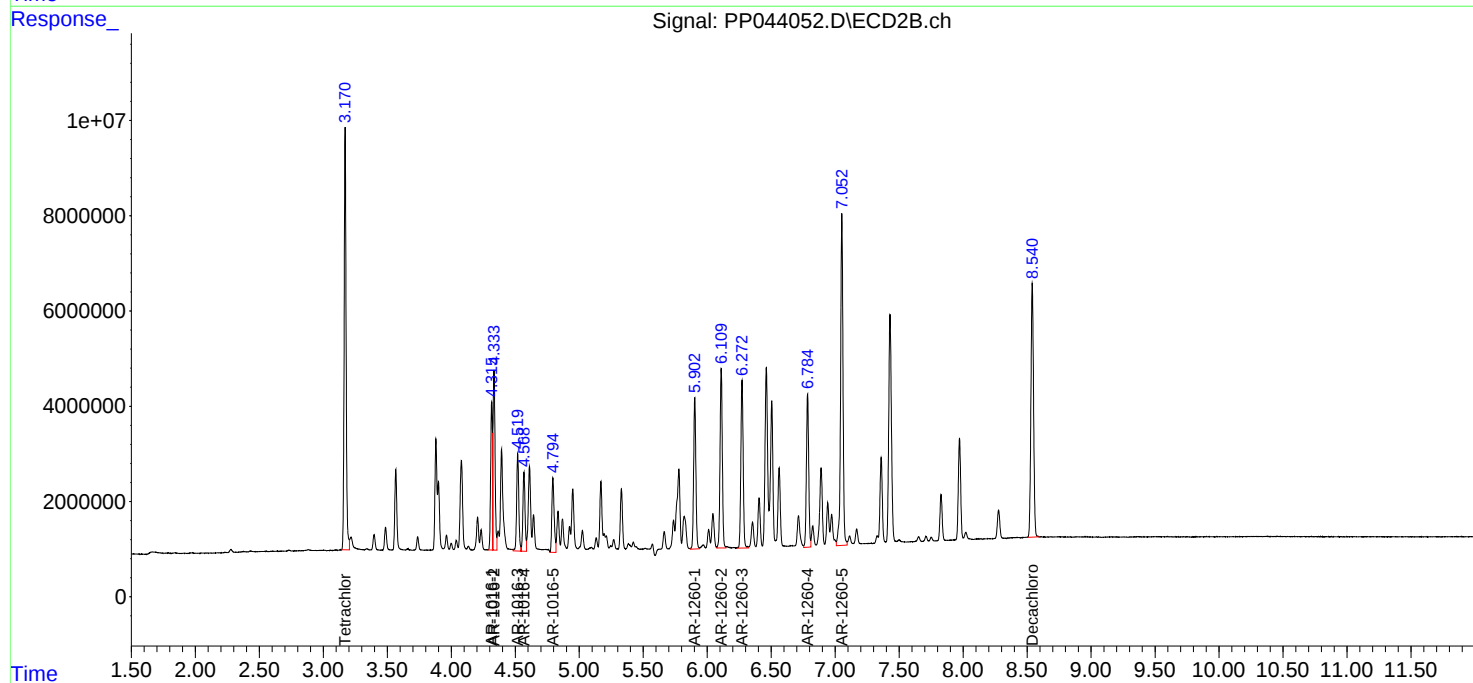
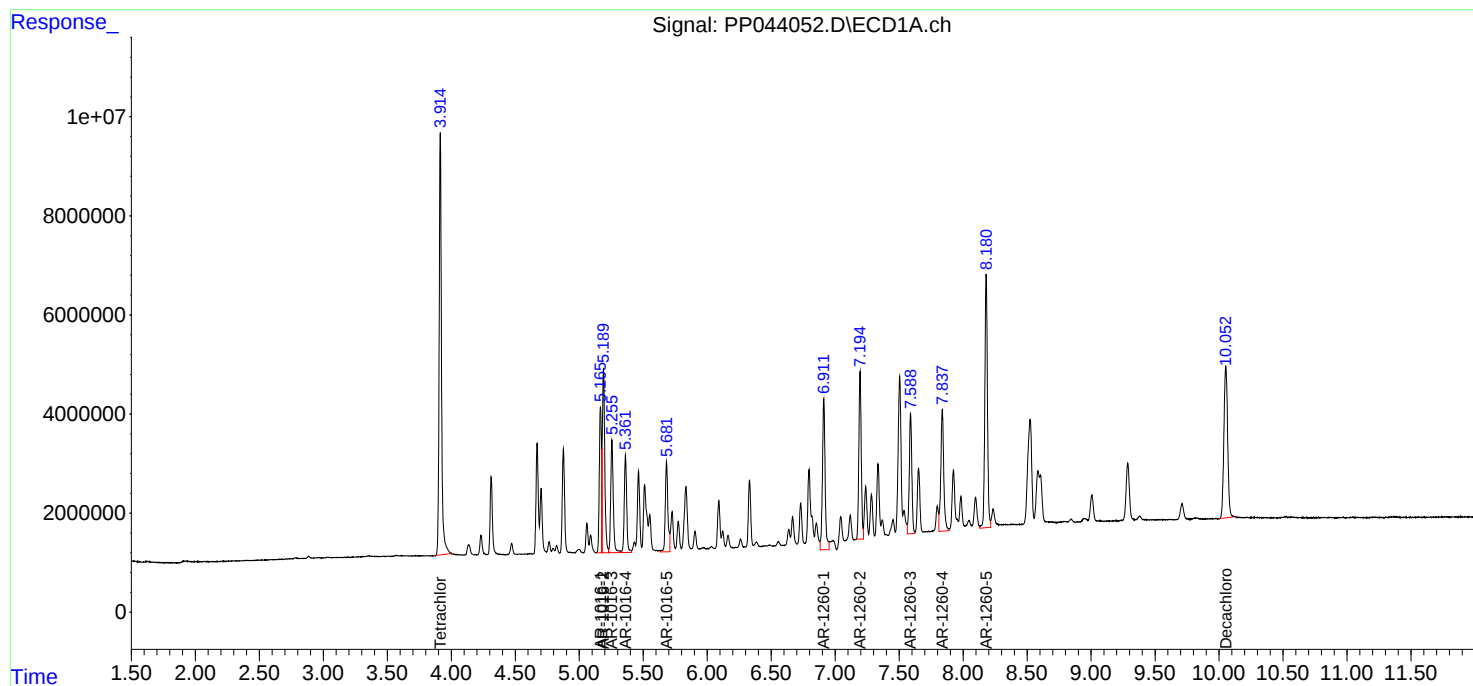
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

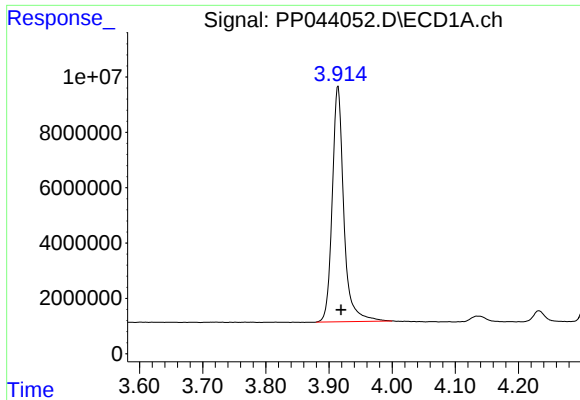
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.914 min
Delta R.T.: -0.005 min
Response: 108465722
Conc: 49.06 ng/ml

Instrument :

ECD_P

ClientSampleId :

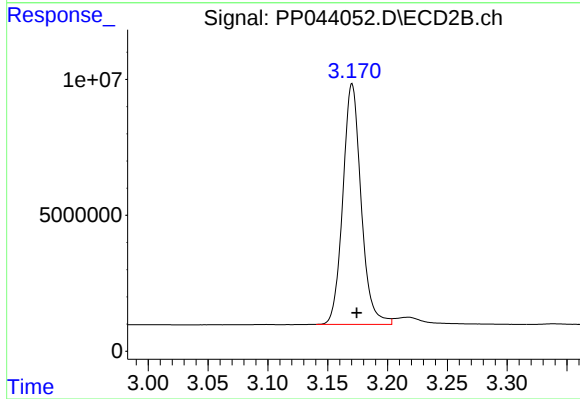
AR1660CCC500

Manual Integrations

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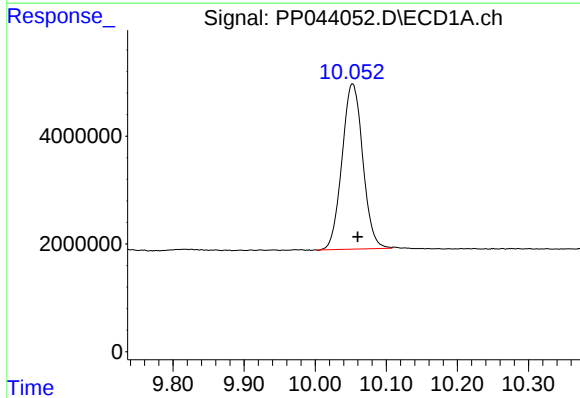
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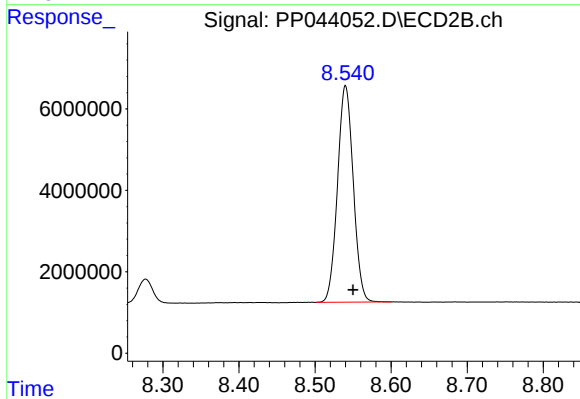
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.004 min
Response: 94209229
Conc: 50.16 ng/ml



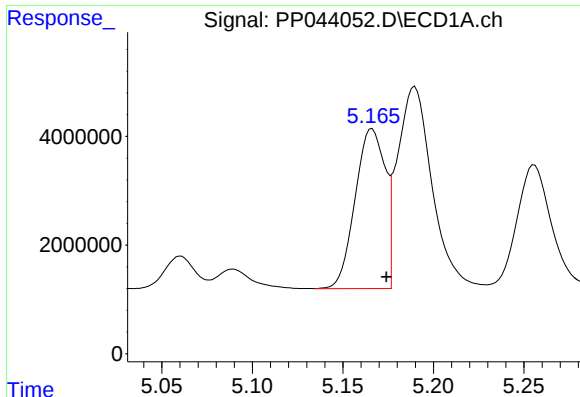
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.007 min
Response: 62201972
Conc: 52.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.010 min
Response: 76528041
Conc: 47.17 ng/ml



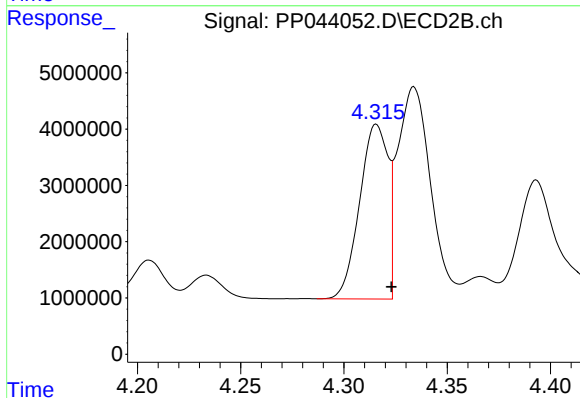
#3 AR-1016-1

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 33809670
Conc: 465.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

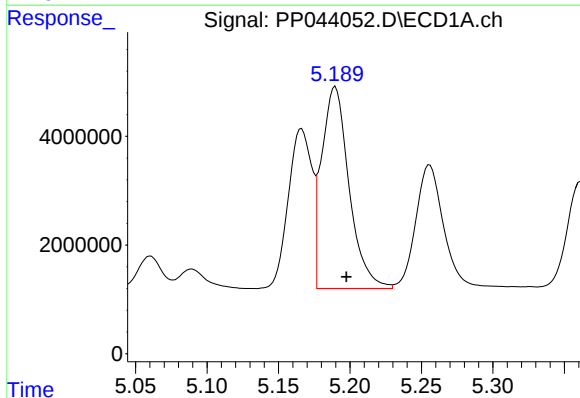
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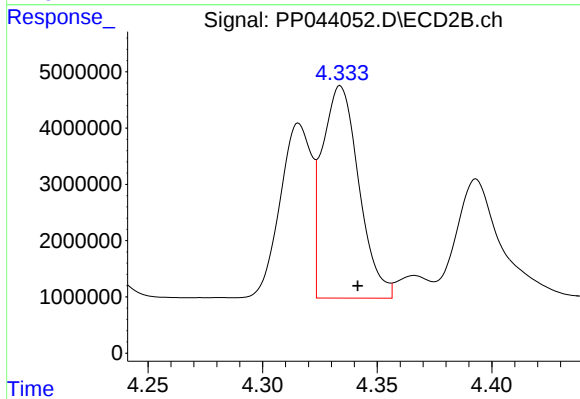
#3 AR-1016-1

R.T.: 4.316 min
Delta R.T.: -0.007 min
Response: 29644472
Conc: 483.84 ng/ml



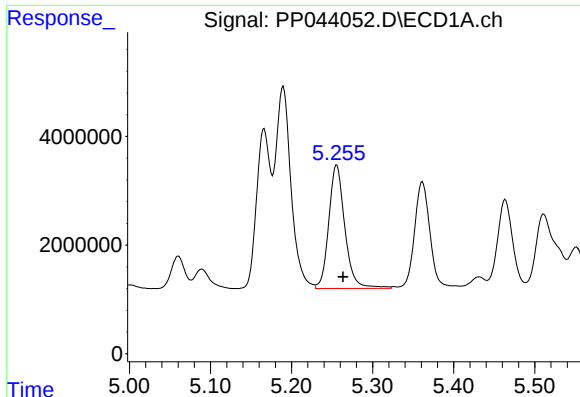
#4 AR-1016-2

R.T.: 5.190 min
Delta R.T.: -0.008 min
Response: 49600847
Conc: 470.28 ng/ml



#4 AR-1016-2

R.T.: 4.334 min
Delta R.T.: -0.008 min
Response: 41895810
Conc: 495.87 ng/ml



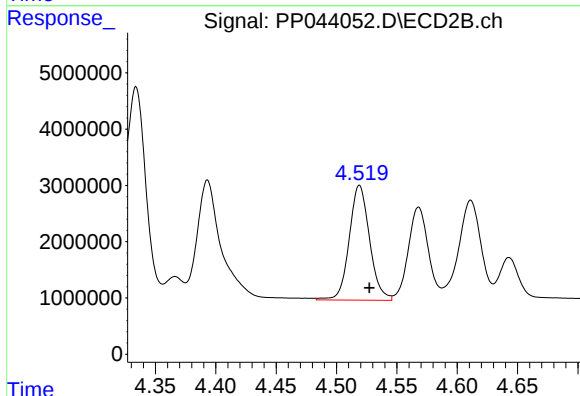
#5 AR-1016-3

R.T.: 5.256 min
Delta R.T.: -0.008 min
Response: 31274553
Conc: 474.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

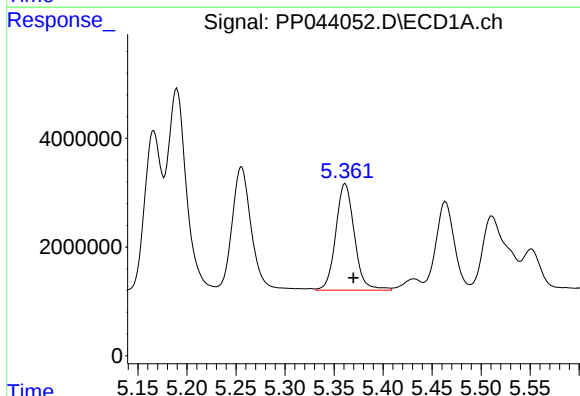
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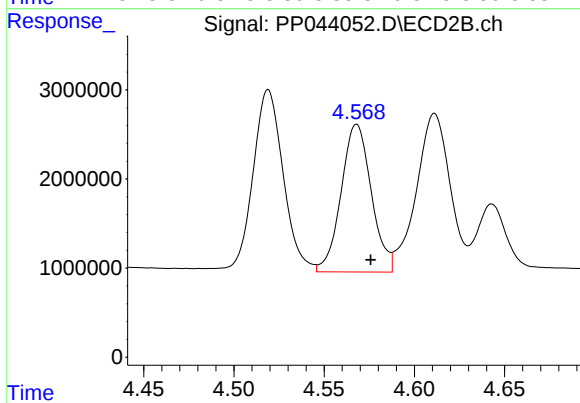
#5 AR-1016-3

R.T.: 4.519 min
Delta R.T.: -0.008 min
Response: 23994818
Conc: 513.62 ng/ml



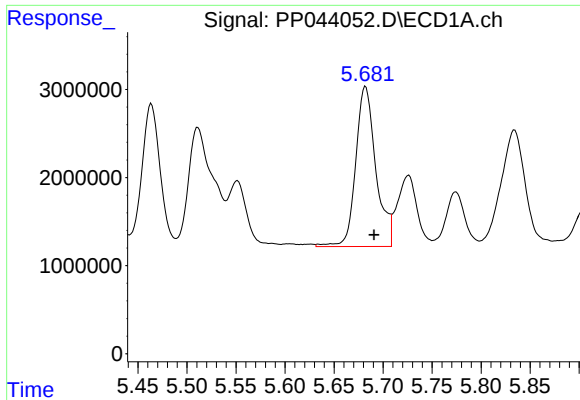
#6 AR-1016-4

R.T.: 5.361 min
Delta R.T.: -0.008 min
Response: 25943052
Conc: 478.39 ng/ml



#6 AR-1016-4

R.T.: 4.568 min
Delta R.T.: -0.008 min
Response: 19327255
Conc: 517.17 ng/ml



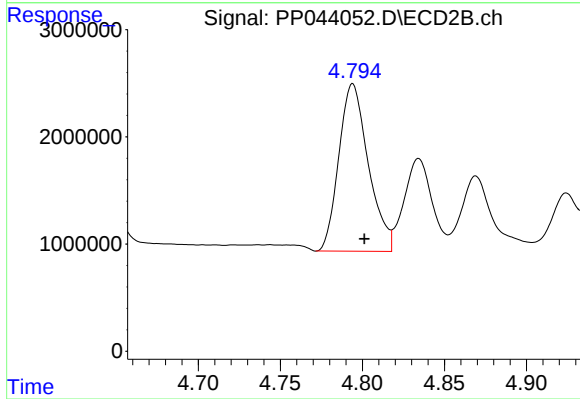
#7 AR-1016-5

R.T.: 5.682 min
Delta R.T.: -0.009 min
Response: 25968411
Conc: 494.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

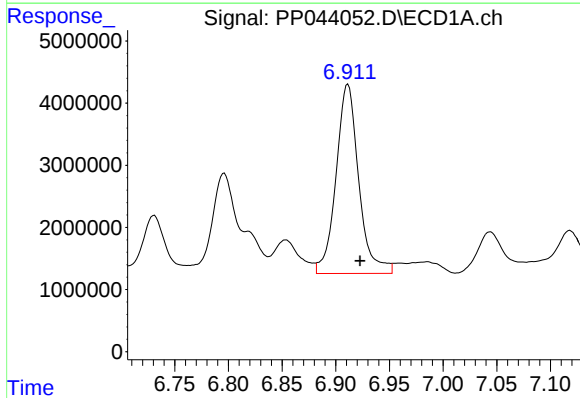
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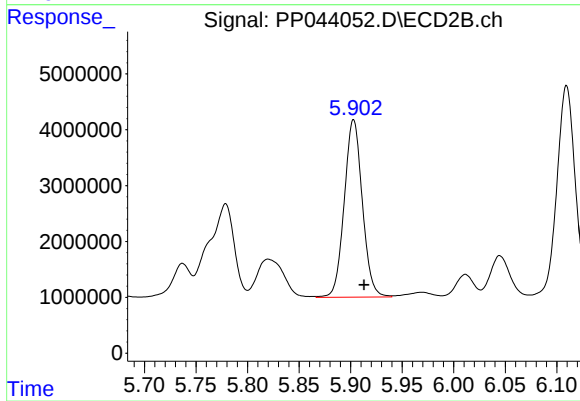
#7 AR-1016-5

R.T.: 4.794 min
Delta R.T.: -0.007 min
Response: 19532248
Conc: 427.56 ng/ml



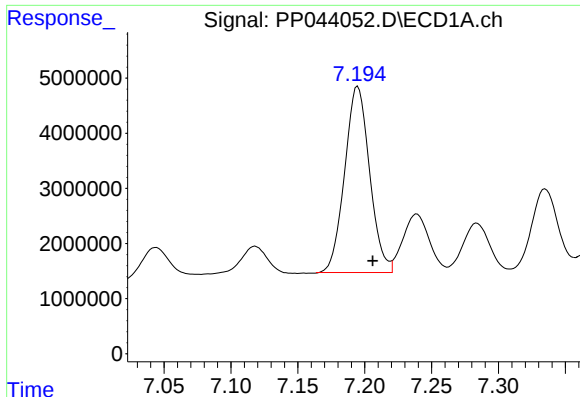
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: -0.011 min
Response: 44786122
Conc: 534.81 ng/ml



#31 AR-1260-1

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 38866974
Conc: 486.02 ng/ml m



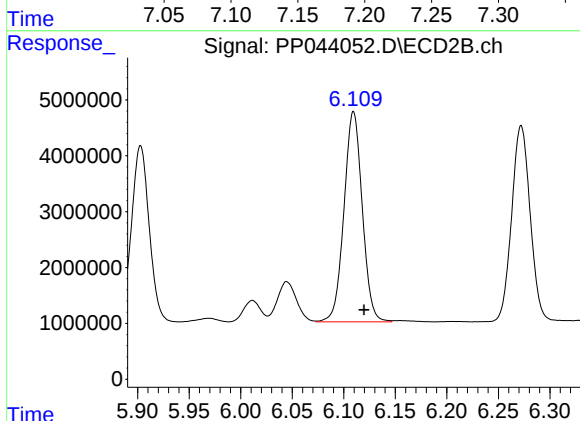
#32 AR-1260-2

R.T.: 7.194 min
Delta R.T.: -0.012 min
Response: 43835705
Conc: 484.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

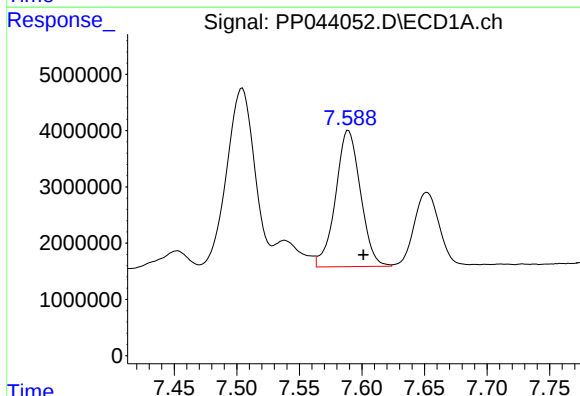
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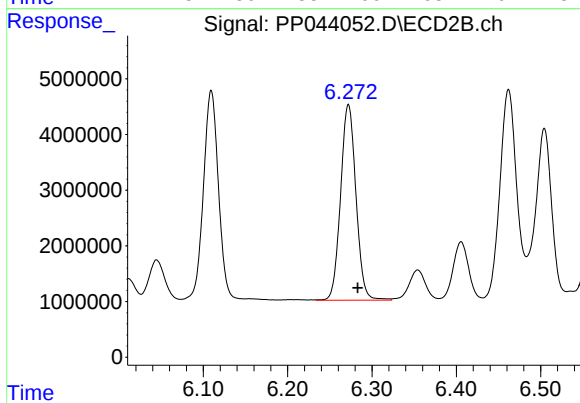
#32 AR-1260-2

R.T.: 6.109 min
Delta R.T.: -0.011 min
Response: 46577993
Conc: 476.97 ng/ml m



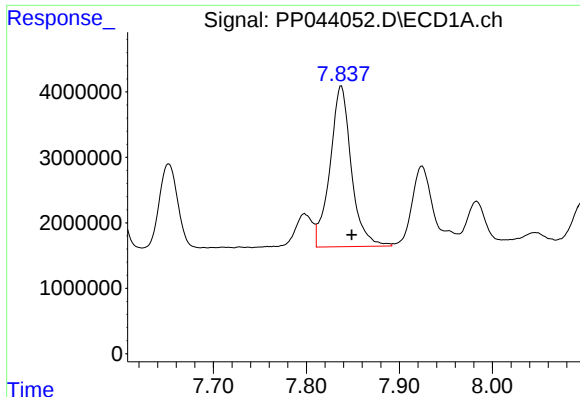
#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: -0.012 min
Response: 33575557
Conc: 463.18 ng/ml



#33 AR-1260-3

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 44530837
Conc: 487.79 ng/ml m



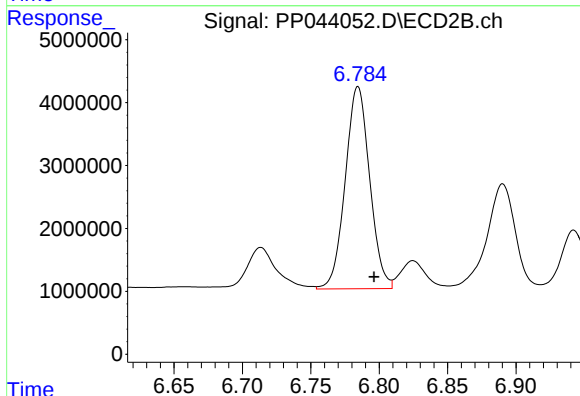
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.011 min
Response: 39189624
Conc: 456.46 ng/ml

Instrument :
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ClientSampleId :
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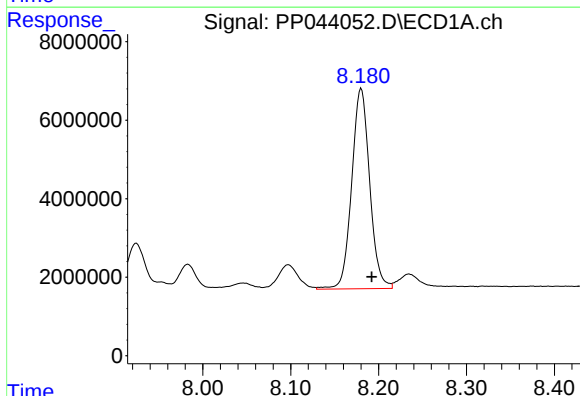
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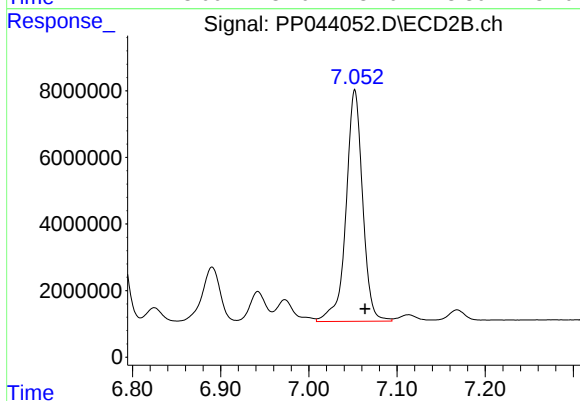
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.012 min
Response: 40032525
Conc: 494.78 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 72467868
Conc: 467.51 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.012 min
Response: 90954983
Conc: 492.01 ng/ml