

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022522\
 Data File : PP044027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 19:05
 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 01:14:17 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...	3.913	3.170	109.6E6	94615714	49.562	50.374
2) SA Decachlor...	10.052	8.540	63304979	77329950	53.292	47.664
Target Compounds						
3) L1 AR-1016-1	5.166	4.315	34004824	29948125	468.630	488.795
4) L1 AR-1016-2	5.189	4.334	49978628	41914016	473.863	496.089
5) L1 AR-1016-3	5.255	4.519	31032312	23851796	471.293	510.560
6) L1 AR-1016-4	5.361	4.567	26004540	19172189	479.521	513.024
7) L1 AR-1016-5	5.682	4.793	26293455	20133921	500.562	440.735
31) L7 AR-1260-1	6.911	5.902	41904087	39415838	500.394m	492.883m
32) L7 AR-1260-2	7.194	6.108	43910134	48109577	485.084m	492.659m
33) L7 AR-1260-3	7.589	6.272	34244358	46396677	472.411	508.227m
34) L7 AR-1260-4	7.837	6.785	39934441	40298533	465.131	498.065
35) L7 AR-1260-5	8.180	7.052	73432344	91903326	473.735	497.137

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

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Acq On : 25 Feb 2022 19:05
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

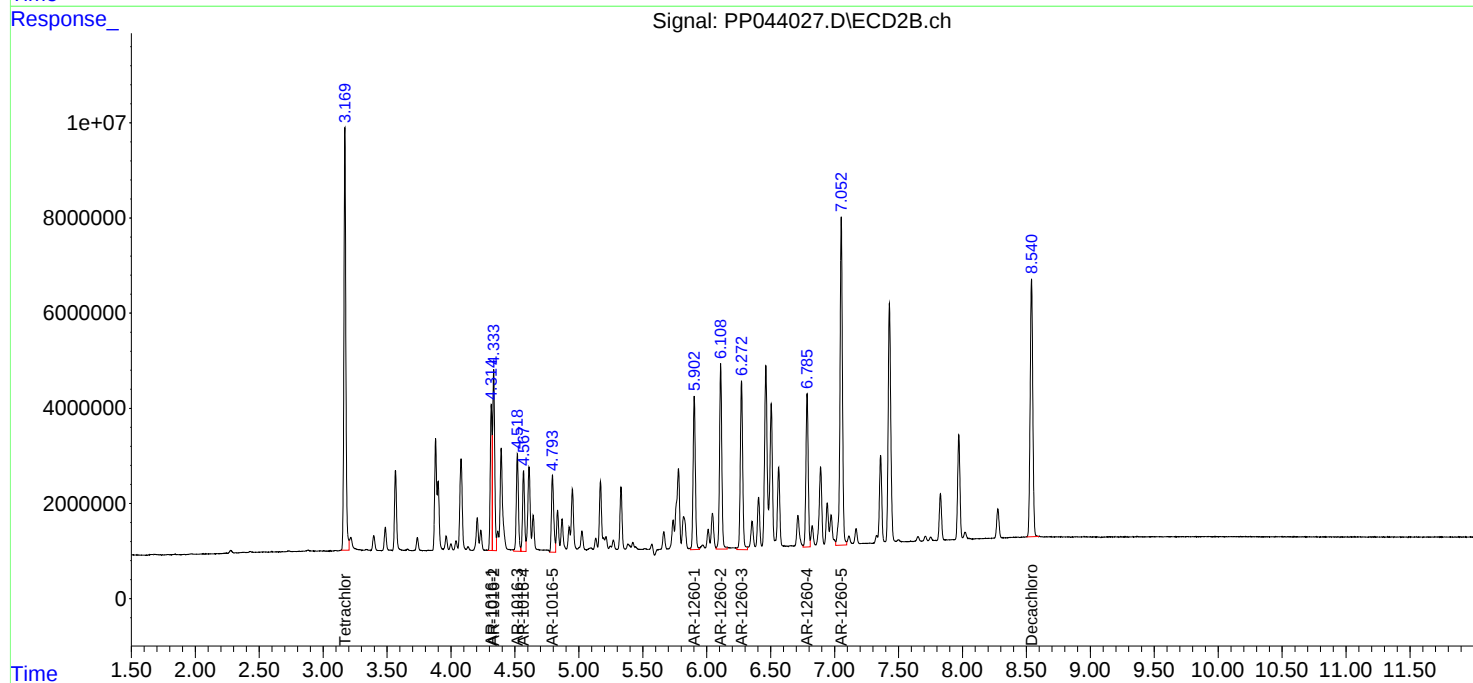
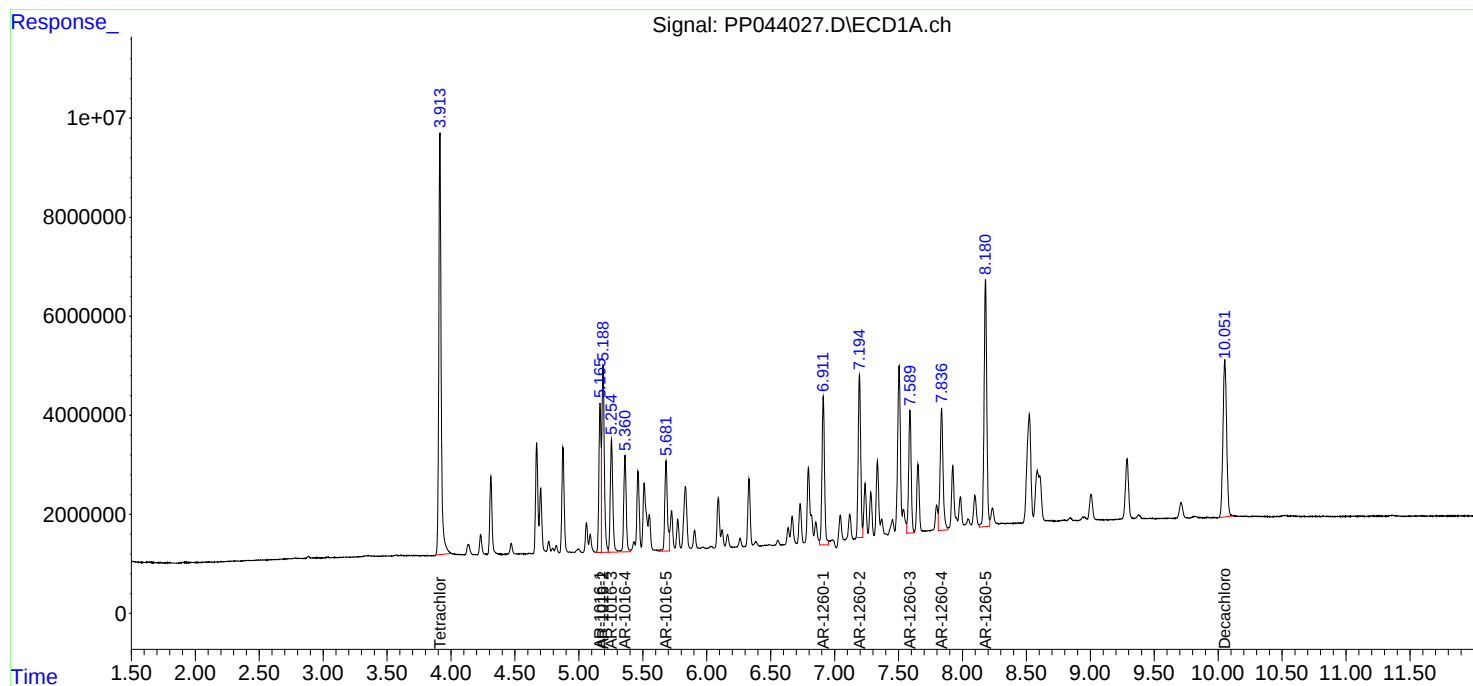
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

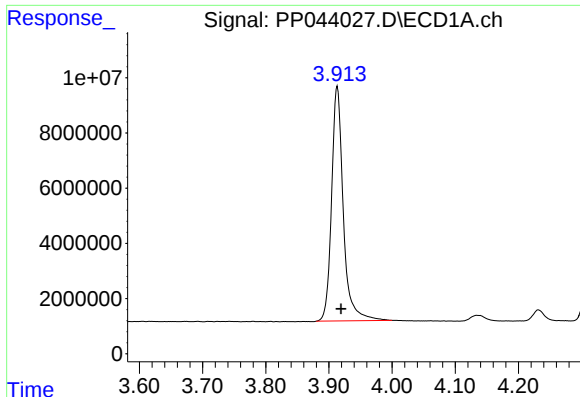
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:14:17 2022
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Quant Title : GC EXTRACTABLES
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Volume 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





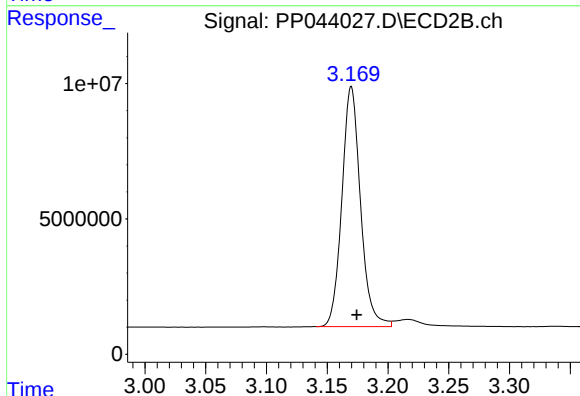
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 109584343
Conc: 49.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

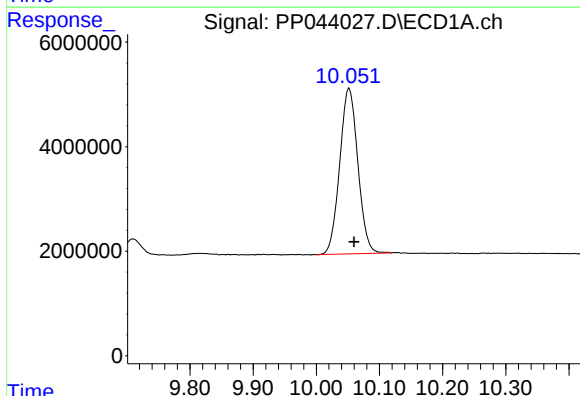
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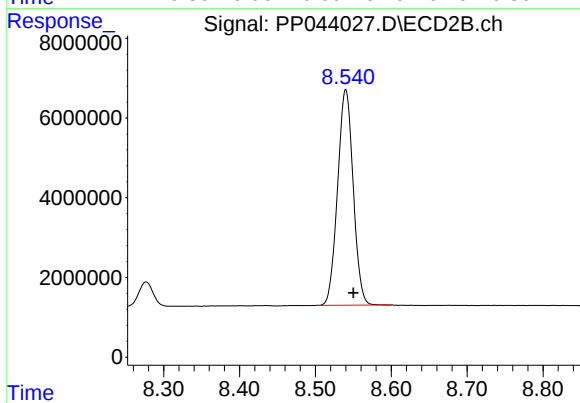
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.004 min
Response: 94615714
Conc: 50.37 ng/ml



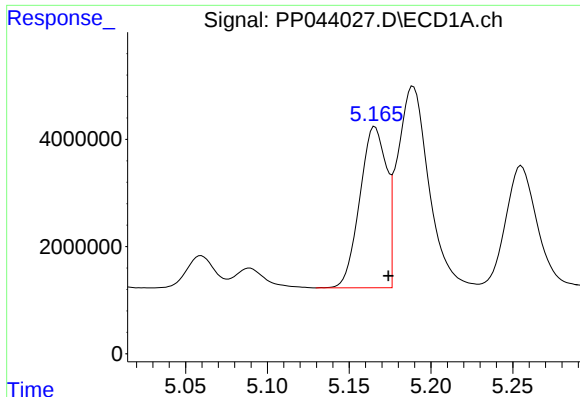
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.008 min
Response: 63304979
Conc: 53.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.010 min
Response: 77329950
Conc: 47.66 ng/ml



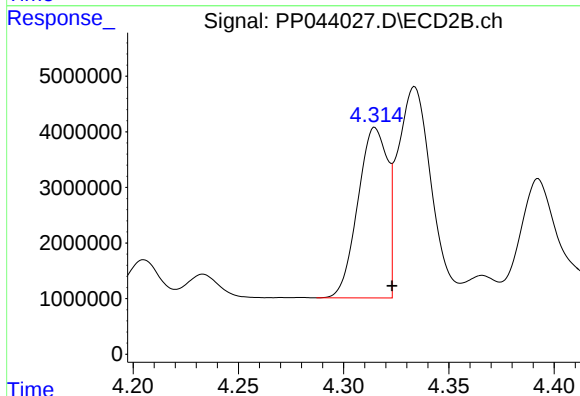
#3 AR-1016-1

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 34004824
Conc: 468.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

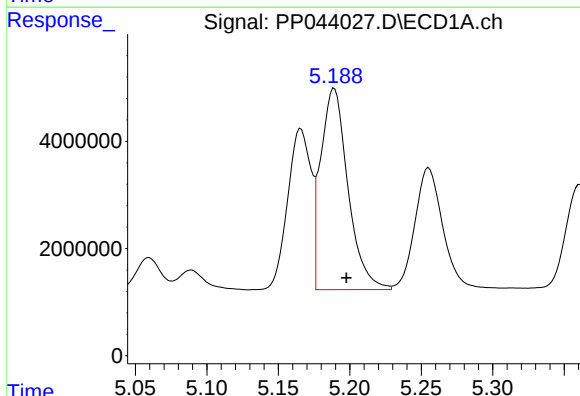
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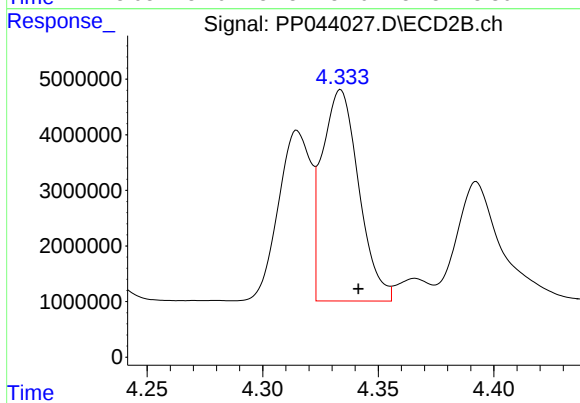
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: -0.008 min
Response: 29948125
Conc: 488.79 ng/ml



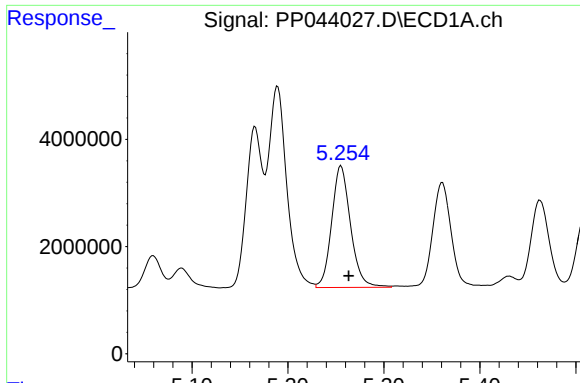
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 49978628
Conc: 473.86 ng/ml



#4 AR-1016-2

R.T.: 4.334 min
Delta R.T.: -0.008 min
Response: 41914016
Conc: 496.09 ng/ml



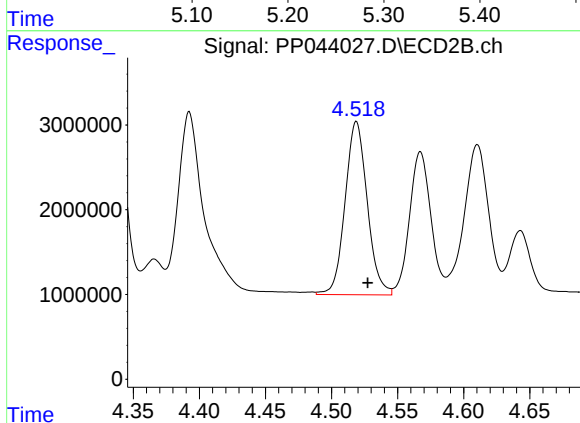
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 31032312
Conc: 471.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

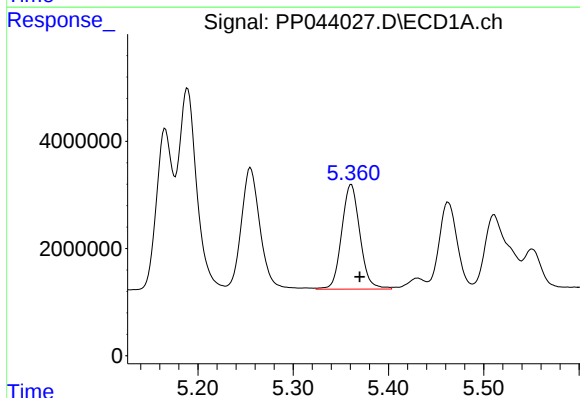
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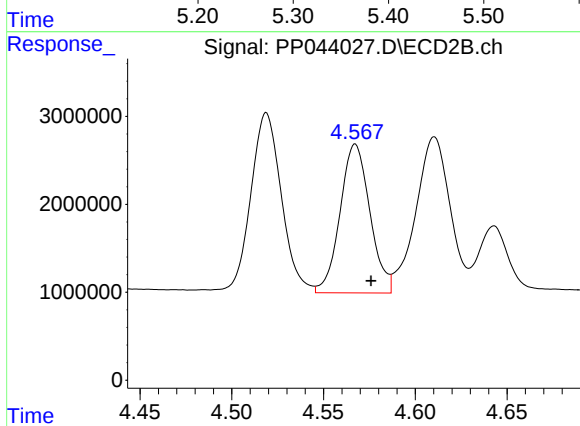
#5 AR-1016-3

R.T.: 4.519 min
Delta R.T.: -0.009 min
Response: 23851796
Conc: 510.56 ng/ml



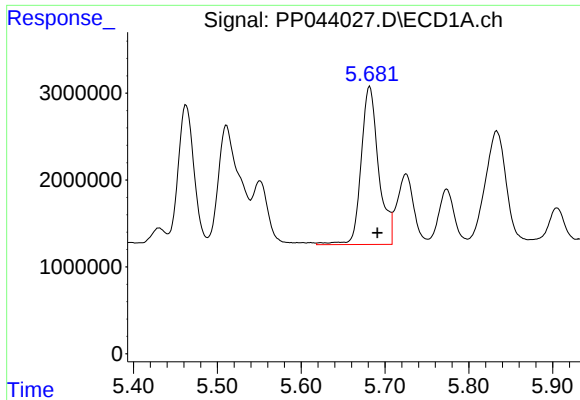
#6 AR-1016-4

R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 26004540
Conc: 479.52 ng/ml



#6 AR-1016-4

R.T.: 4.567 min
Delta R.T.: -0.009 min
Response: 19172189
Conc: 513.02 ng/ml



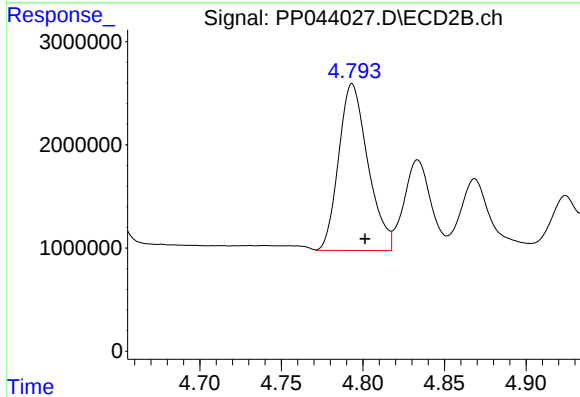
#7 AR-1016-5

R.T.: 5.682 min
Delta R.T.: -0.009 min
Response: 26293455
Conc: 500.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

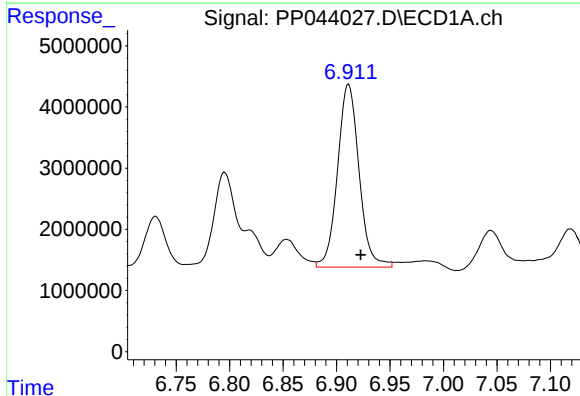
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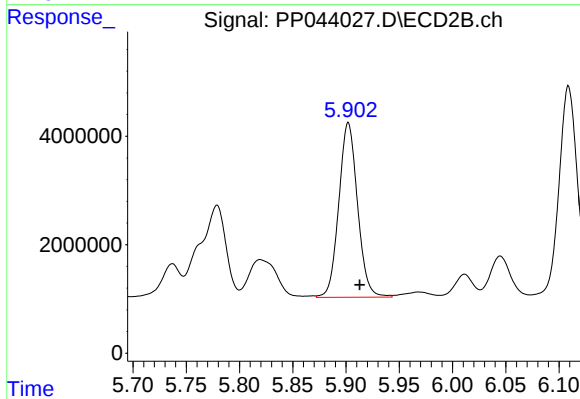
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.008 min
Response: 20133921
Conc: 440.73 ng/ml



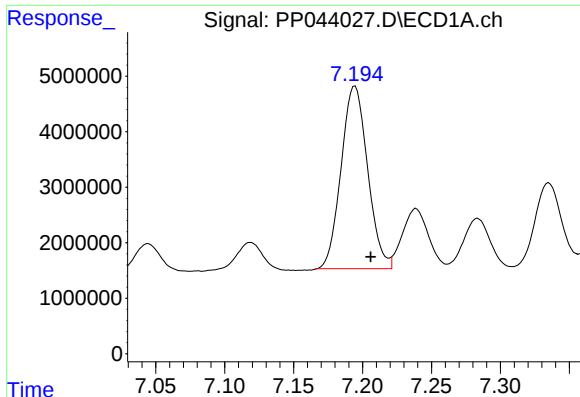
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: -0.012 min
Response: 41904087
Conc: 500.39 ng/ml m



#31 AR-1260-1

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 39415838
Conc: 492.88 ng/ml m



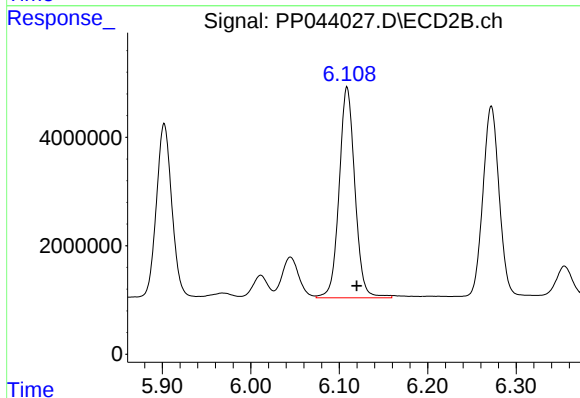
#32 AR-1260-2

R.T.: 7.194 min
Delta R.T.: -0.012 min
Response: 43910134
Conc: 485.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

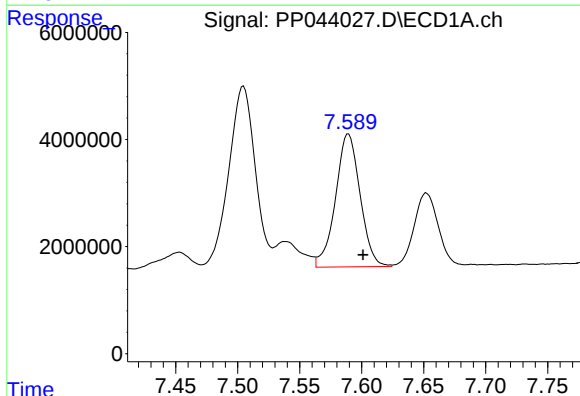
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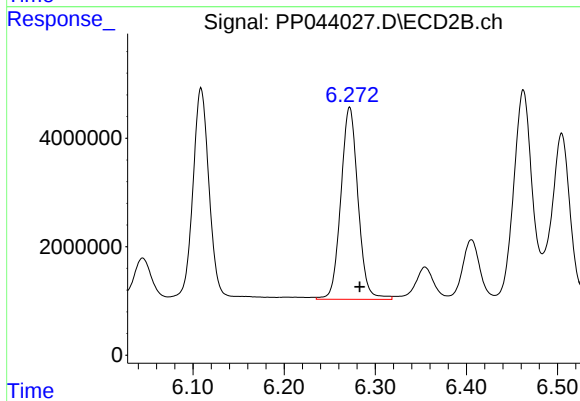
#32 AR-1260-2

R.T.: 6.108 min
Delta R.T.: -0.011 min
Response: 48109577
Conc: 492.66 ng/ml m



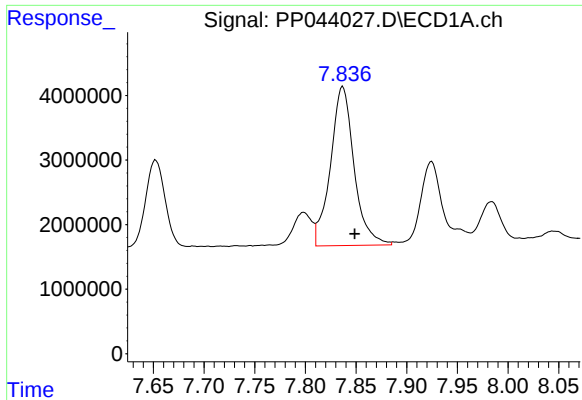
#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: -0.012 min
Response: 34244358
Conc: 472.41 ng/ml



#33 AR-1260-3

R.T.: 6.272 min
Delta R.T.: -0.012 min
Response: 46396677
Conc: 508.23 ng/ml m



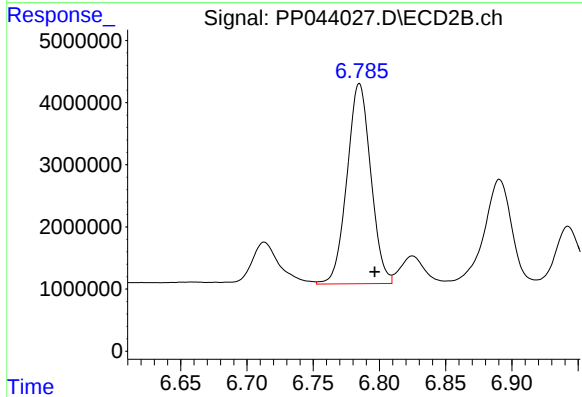
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.012 min
Response: 39934441
Conc: 465.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

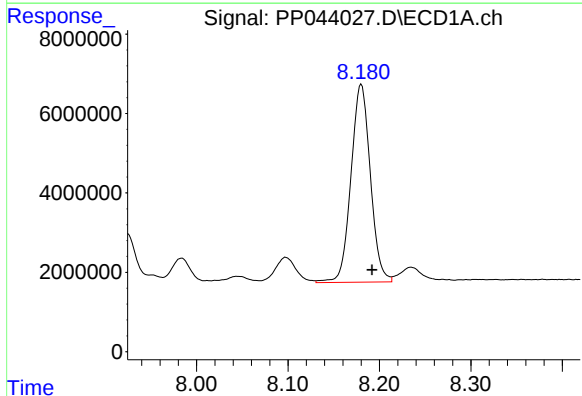
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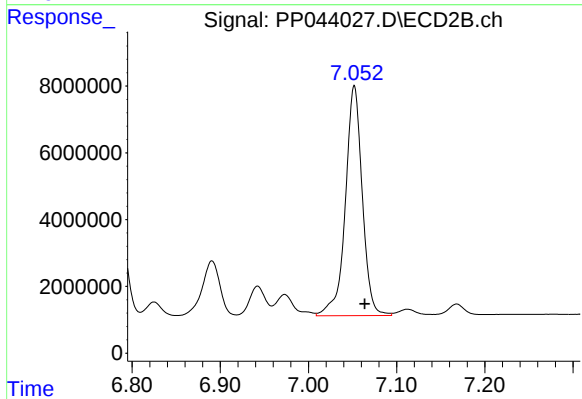
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.011 min
Response: 40298533
Conc: 498.07 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 73432344
Conc: 473.73 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.012 min
Response: 91903326
Conc: 497.14 ng/ml