

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022522\
 Data File : PP044040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 22:38
 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 25 23:58:48 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	3.171	108.8E6	94592999	49.192	50.362
2)	SA Decachlor...	10.052	8.540	63221190	77757961	53.222	47.928
Target Compounds							
3)	L1 AR-1016-1	5.166	4.316	33548352	29897676	462.339	487.971
4)	L1 AR-1016-2	5.189	4.335	49891885	41810792	473.040	494.867
5)	L1 AR-1016-3	5.255	4.520	30798963	24201533	467.749	518.047
6)	L1 AR-1016-4	5.361	4.569	26007321	19395413	479.572	518.997
7)	L1 AR-1016-5	5.682	4.795	25900921	19754289	493.089	432.424
31)	L7 AR-1260-1	6.911	5.902	41427109	40041067	494.698m	500.702m
32)	L7 AR-1260-2	7.194	6.110	44587303	48244247	492.565m	494.038m
33)	L7 AR-1260-3	7.590	6.272	34246602	46365165	472.442	507.881m
34)	L7 AR-1260-4	7.838	6.785	39675549	40923280	462.116	505.787
35)	L7 AR-1260-5	8.180	7.052	72871440	92697275	470.116	501.432

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

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Acq On : 25 Feb 2022 22:38
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

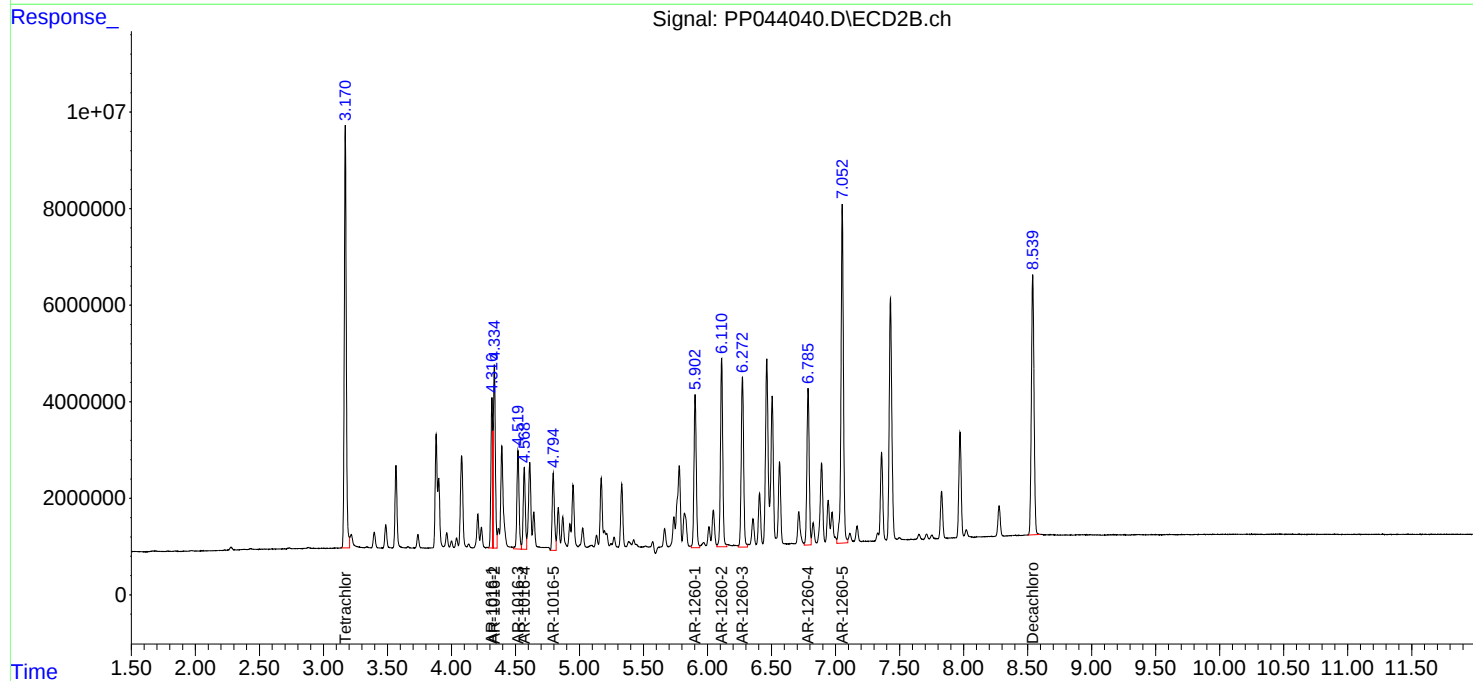
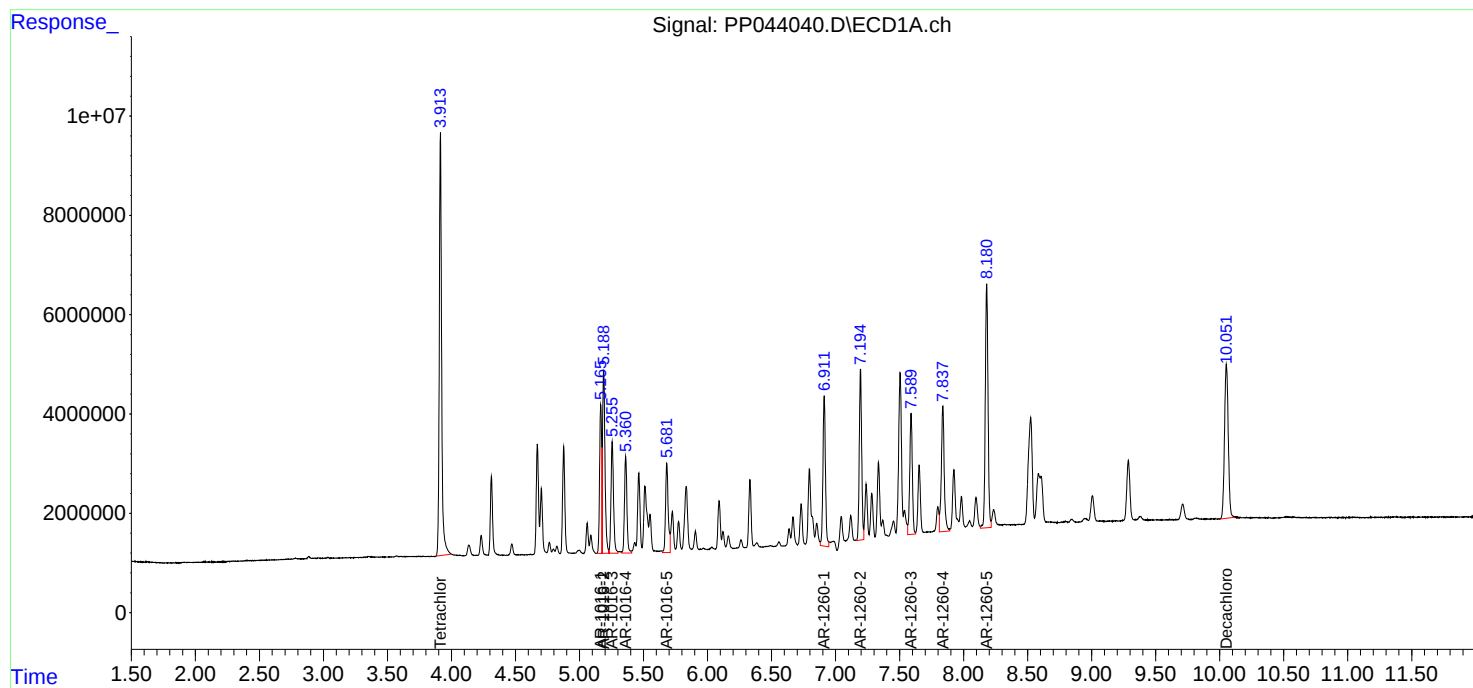
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

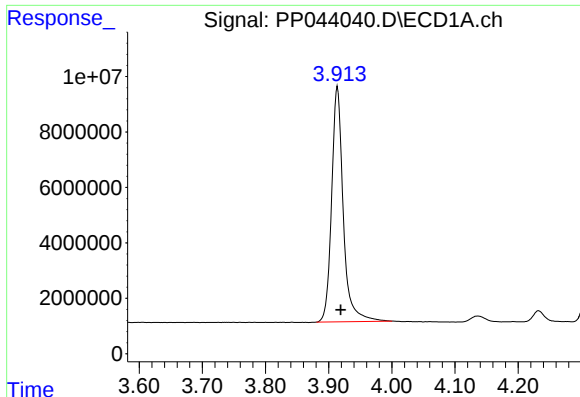
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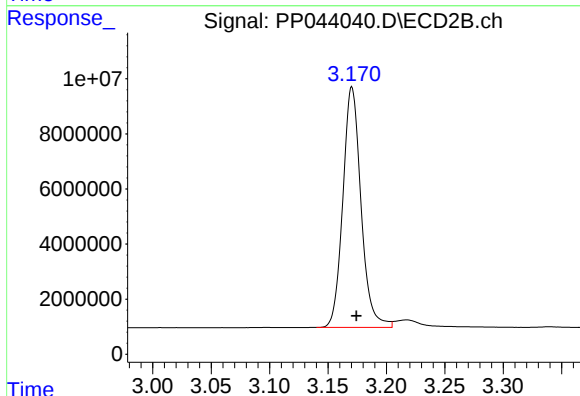
#1 Tetrachloro-m-xylene

R.T.: 3.914 min
Delta R.T.: -0.005 min
Response: 108764830
Conc: 49.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

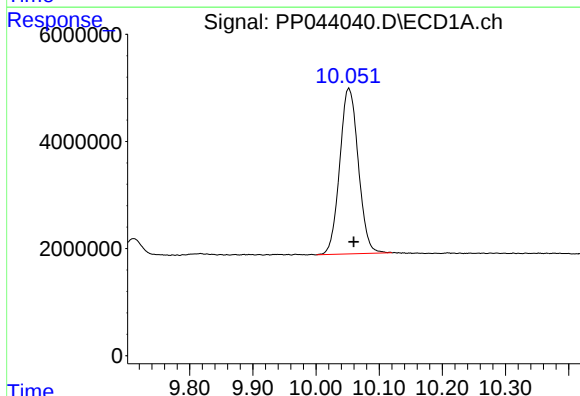
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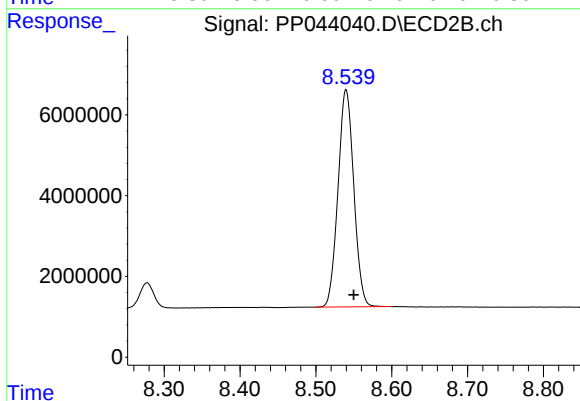
#1 Tetrachloro-m-xylene

R.T.: 3.171 min
Delta R.T.: -0.004 min
Response: 94592999
Conc: 50.36 ng/ml



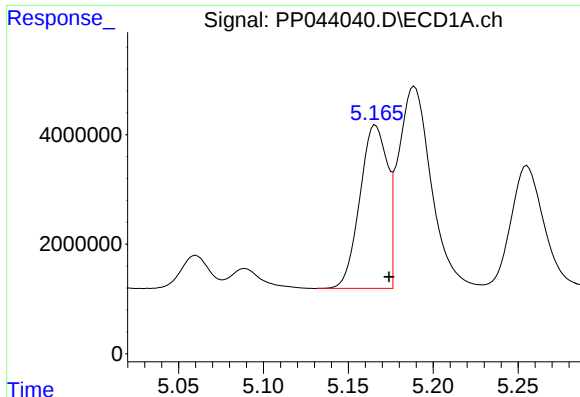
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.008 min
Response: 63221190
Conc: 53.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.010 min
Response: 77757961
Conc: 47.93 ng/ml



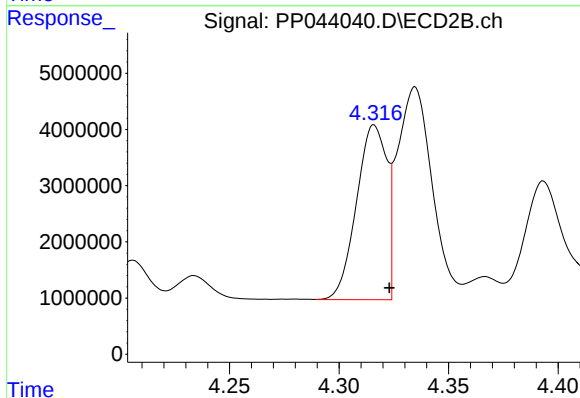
#3 AR-1016-1

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 33548352
Conc: 462.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

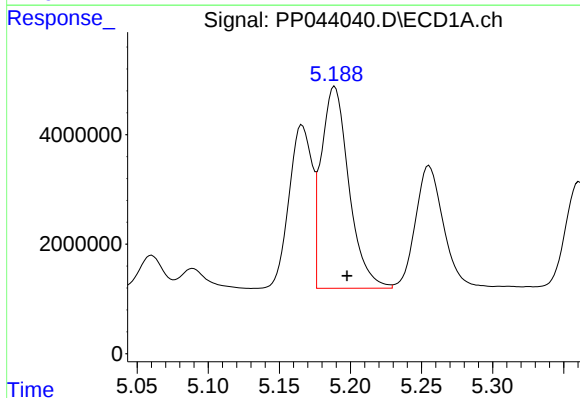
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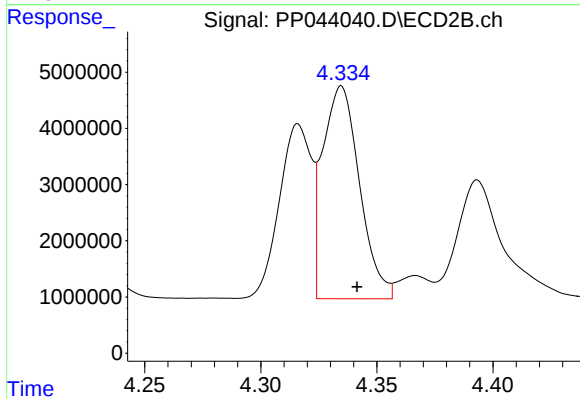
#3 AR-1016-1

R.T.: 4.316 min
Delta R.T.: -0.007 min
Response: 29897676
Conc: 487.97 ng/ml



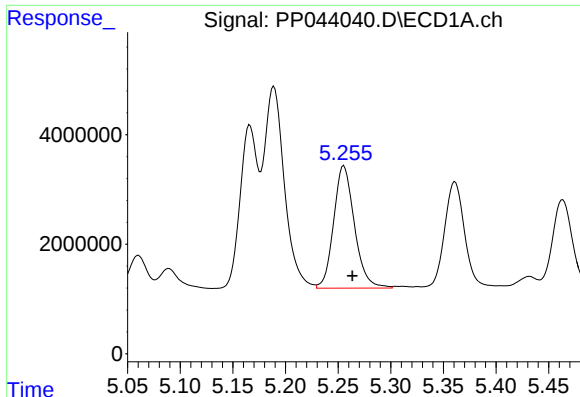
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.009 min
Response: 49891885
Conc: 473.04 ng/ml



#4 AR-1016-2

R.T.: 4.335 min
Delta R.T.: -0.007 min
Response: 41810792
Conc: 494.87 ng/ml



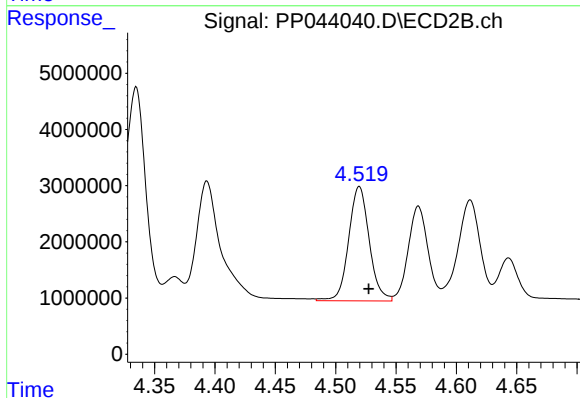
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 30798963
Conc: 467.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

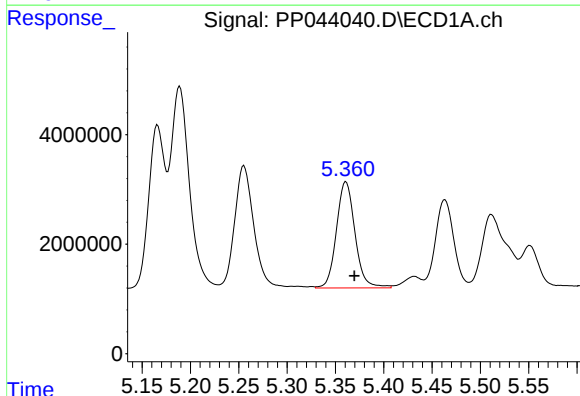
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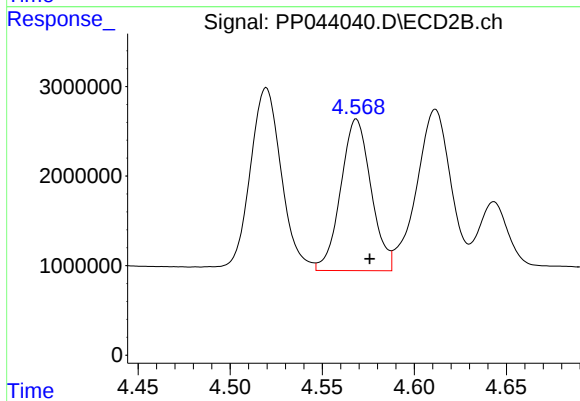
#5 AR-1016-3

R.T.: 4.520 min
Delta R.T.: -0.008 min
Response: 24201533
Conc: 518.05 ng/ml



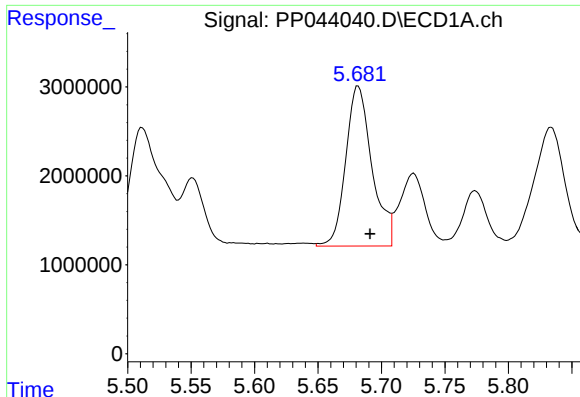
#6 AR-1016-4

R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 26007321
Conc: 479.57 ng/ml



#6 AR-1016-4

R.T.: 4.569 min
Delta R.T.: -0.007 min
Response: 19395413
Conc: 519.00 ng/ml



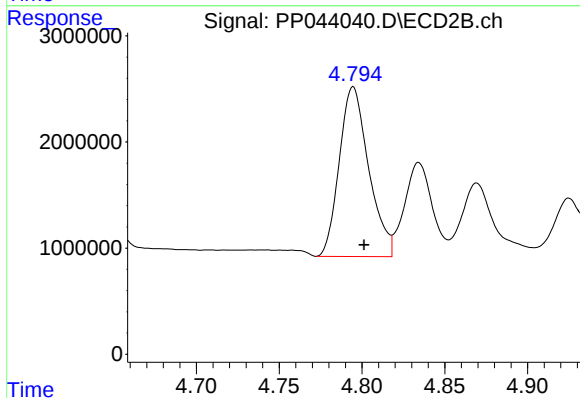
#7 AR-1016-5

R.T.: 5.682 min
Delta R.T.: -0.009 min
Response: 25900921
Conc: 493.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

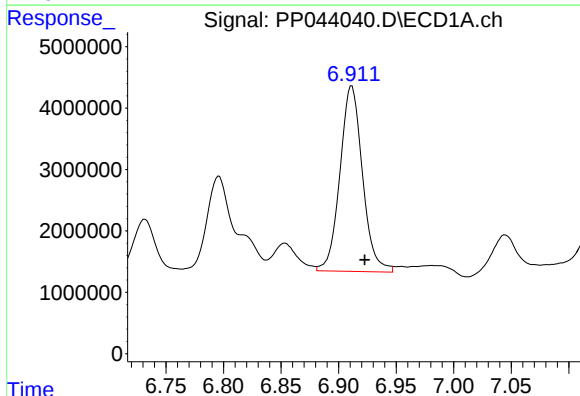
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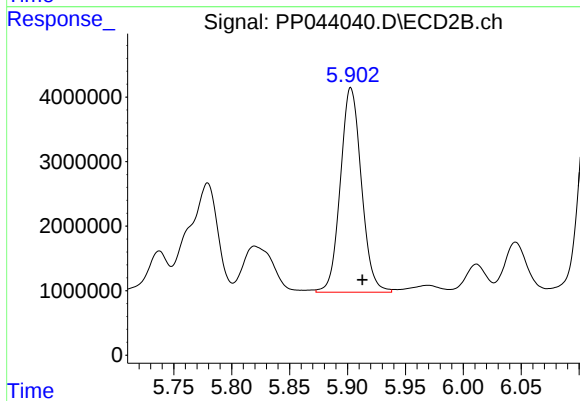
#7 AR-1016-5

R.T.: 4.795 min
Delta R.T.: -0.007 min
Response: 19754289
Conc: 432.42 ng/ml



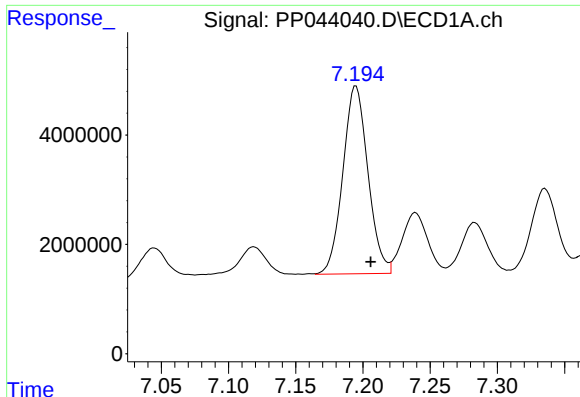
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: -0.012 min
Response: 41427109
Conc: 494.70 ng/ml m



#31 AR-1260-1

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 40041067
Conc: 500.70 ng/ml m



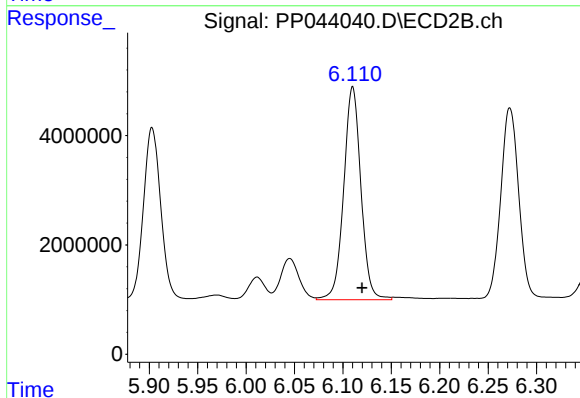
#32 AR-1260-2

R.T.: 7.194 min
Delta R.T.: -0.012 min
Response: 44587303
Conc: 492.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

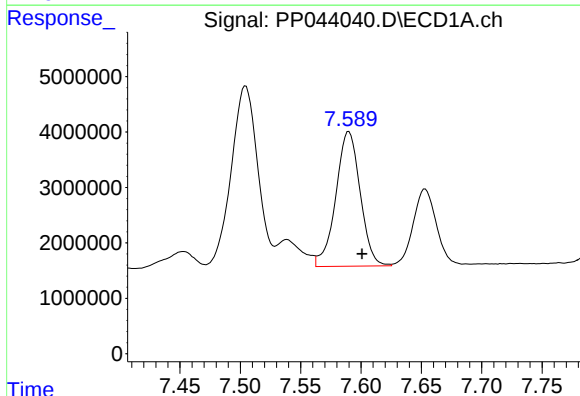
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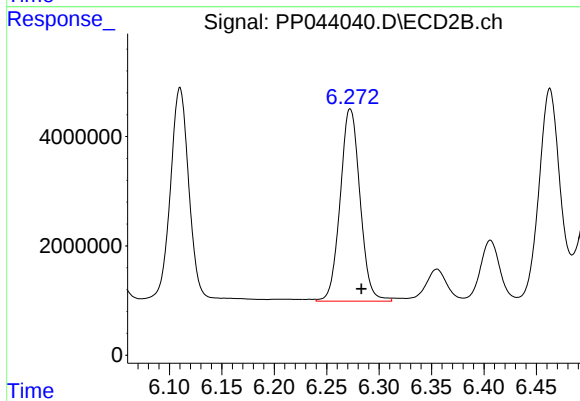
#32 AR-1260-2

R.T.: 6.110 min
Delta R.T.: -0.010 min
Response: 48244247
Conc: 494.04 ng/ml m



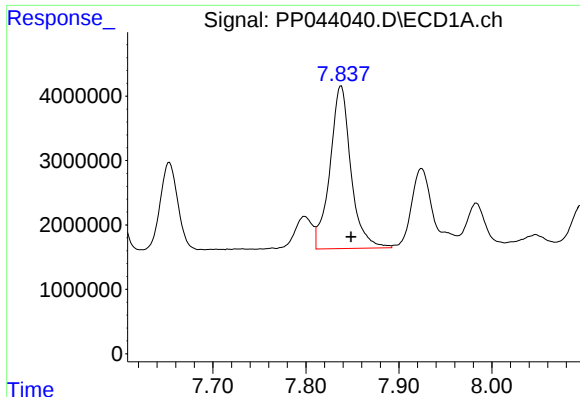
#33 AR-1260-3

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 34246602
Conc: 472.44 ng/ml



#33 AR-1260-3

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 46365165
Conc: 507.88 ng/ml m



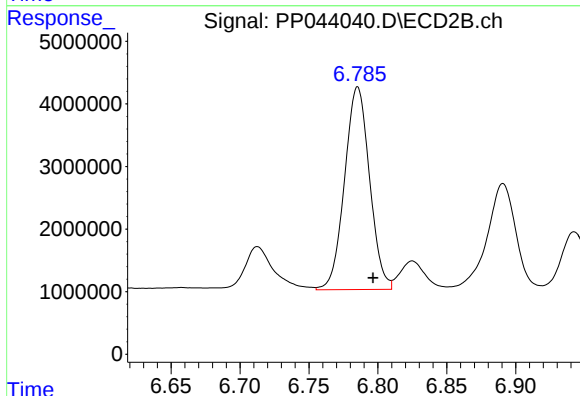
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.011 min
Response: 39675549
Conc: 462.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

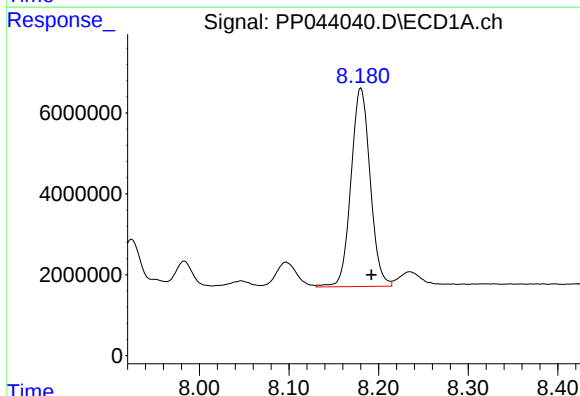
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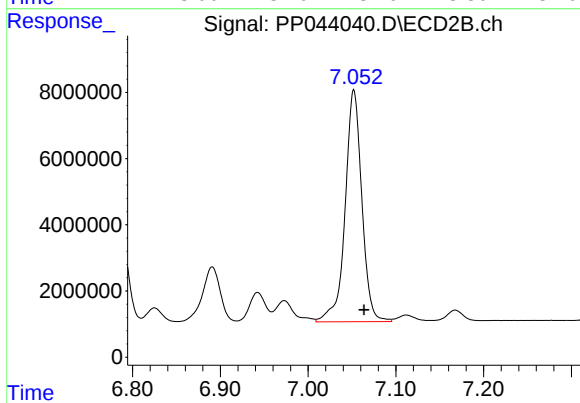
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.011 min
Response: 40923280
Conc: 505.79 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 72871440
Conc: 470.12 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.012 min
Response: 92697275
Conc: 501.43 ng/ml