

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030122\
 Data File : PP044136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 19:26
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/02/2022
 Supervised By :Ankita Jodhani 03/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:23:55 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...	3.912	3.170	110.8E6	94641044	50.122	50.387
2) SA Decachlor...	10.052	8.538	62496326	78360816	52.611	48.300
Target Compounds						
3) L1 AR-1016-1	5.165	4.314	35597418	30821447	490.578	503.049
4) L1 AR-1016-2	5.188	4.333	51565936	42170106	488.912	499.120
5) L1 AR-1016-3	5.255	4.518	31959453	23867030	485.373	510.886
6) L1 AR-1016-4	5.360	4.567	26454429	19000322	487.817	508.425
7) L1 AR-1016-5	5.681	4.792	25752540	21371074	490.264	467.816
31) L7 AR-1260-1	6.911	5.901	41764933	41719361	498.732	521.688
32) L7 AR-1260-2	7.193	6.108	44655450	49696366	493.317m	508.908
33) L7 AR-1260-3	7.589	6.271	33782128	46508888	466.034	509.456
34) L7 AR-1260-4	7.837	6.784	39209853	40387272	456.691	499.162
35) L7 AR-1260-5	8.180	7.051	72451247	93067605	467.405	503.435

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

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Acq On : 01 Mar 2022 19:26
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

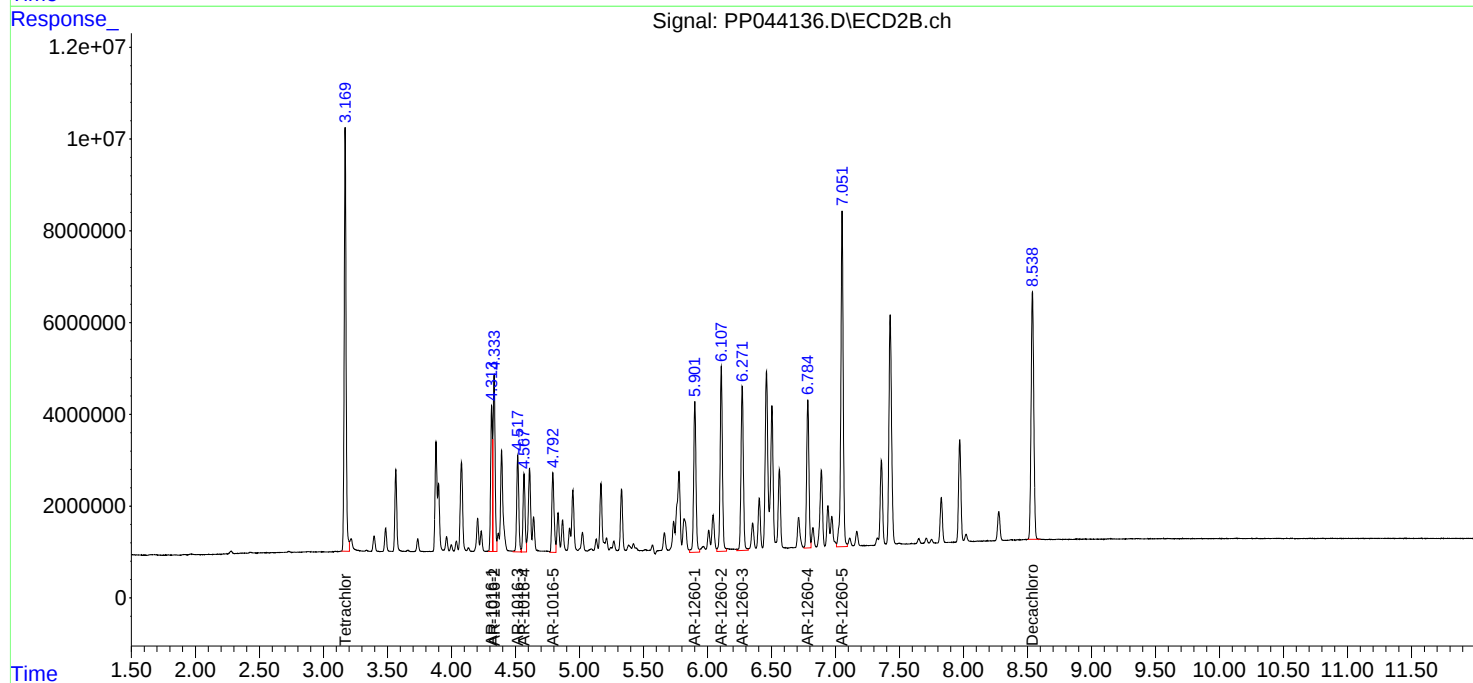
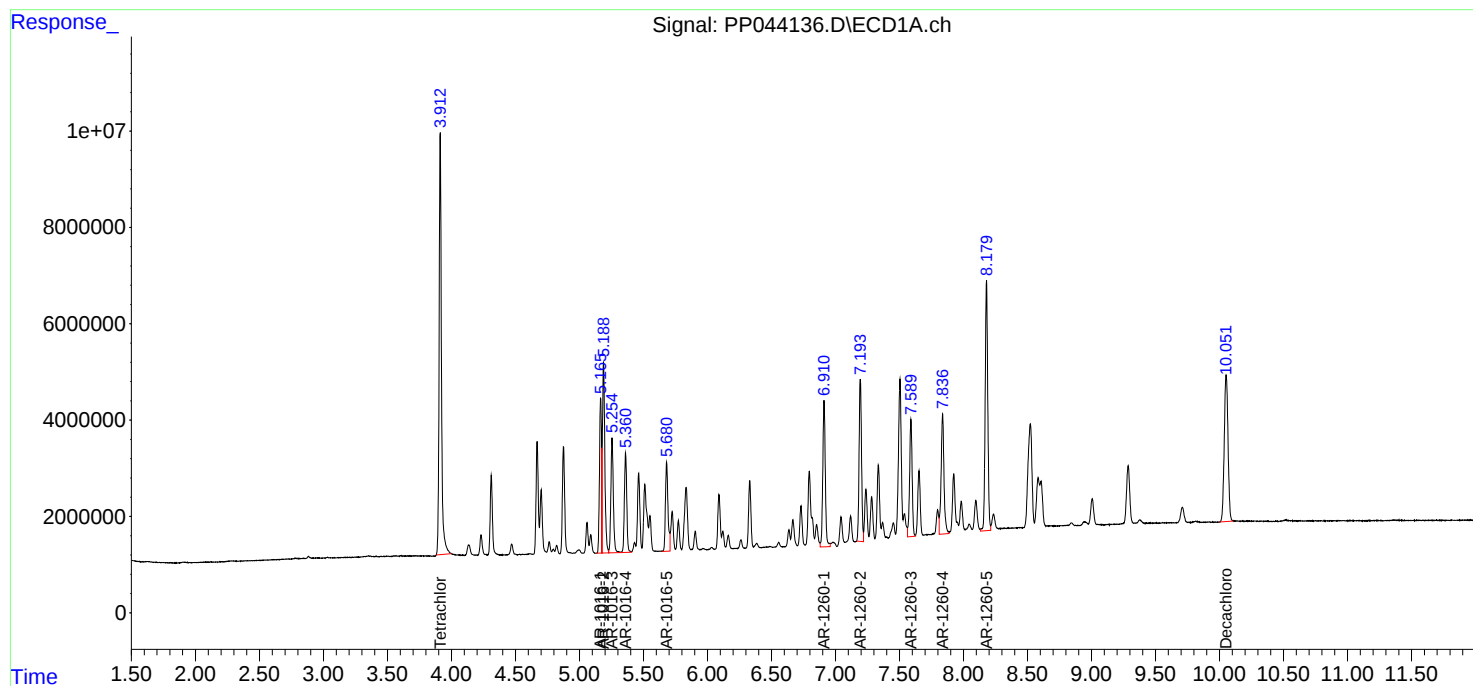
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

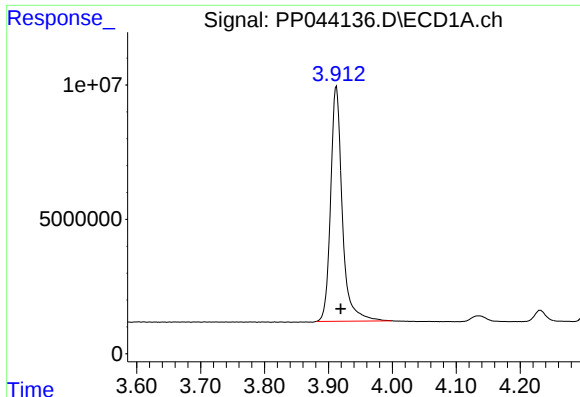
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





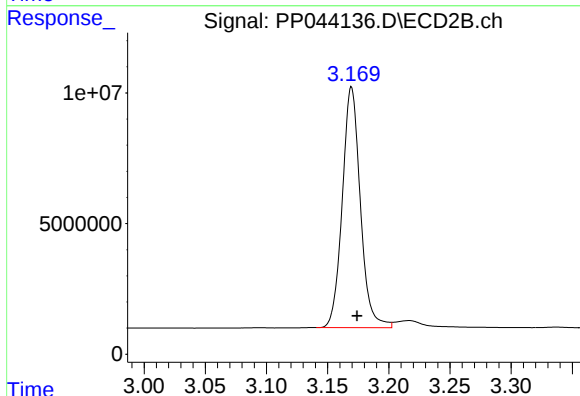
#1 Tetrachloro-m-xylene

R.T.: 3.912 min
Delta R.T.: -0.007 min
Response: 110821421
Conc: 50.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

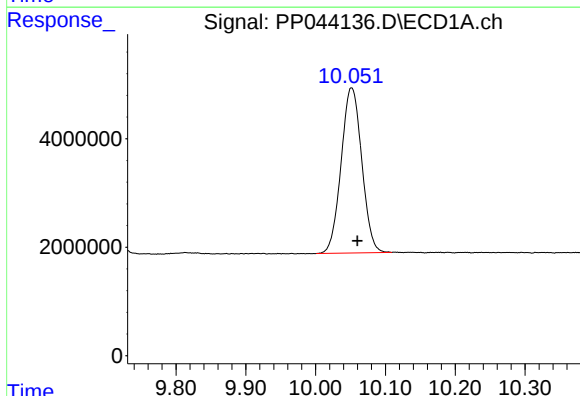
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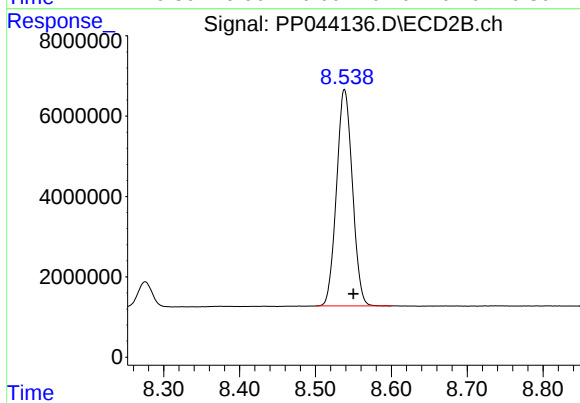
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.005 min
Response: 94641044
Conc: 50.39 ng/ml



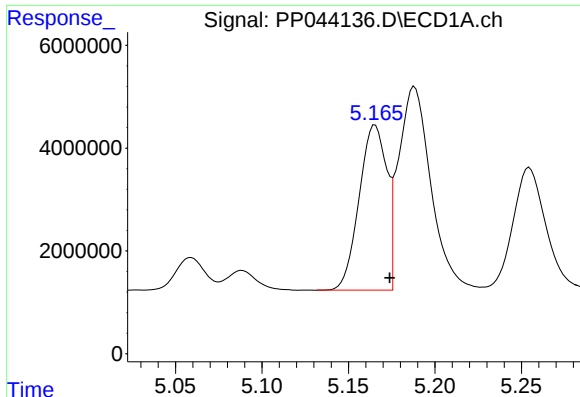
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.008 min
Response: 62496326
Conc: 52.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.538 min
Delta R.T.: -0.012 min
Response: 78360816
Conc: 48.30 ng/ml



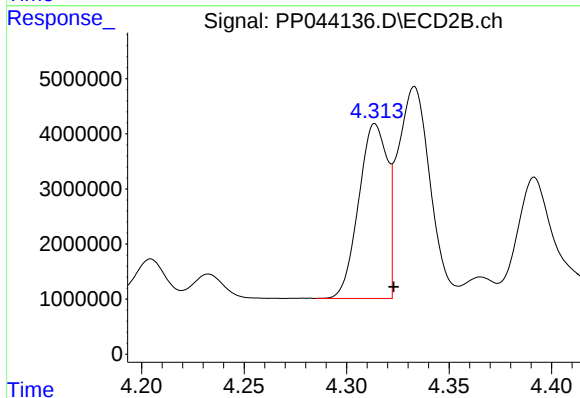
#3 AR-1016-1

R.T.: 5.165 min
Delta R.T.: -0.009 min
Response: 35597418
Conc: 490.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

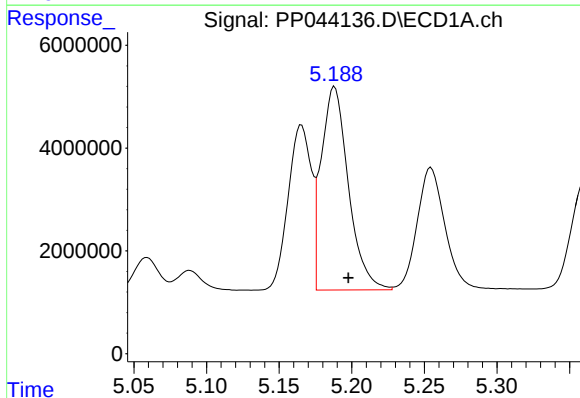
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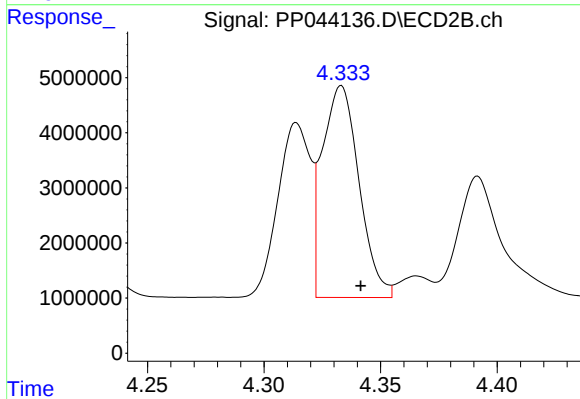
#3 AR-1016-1

R.T.: 4.314 min
Delta R.T.: -0.009 min
Response: 30821447
Conc: 503.05 ng/ml



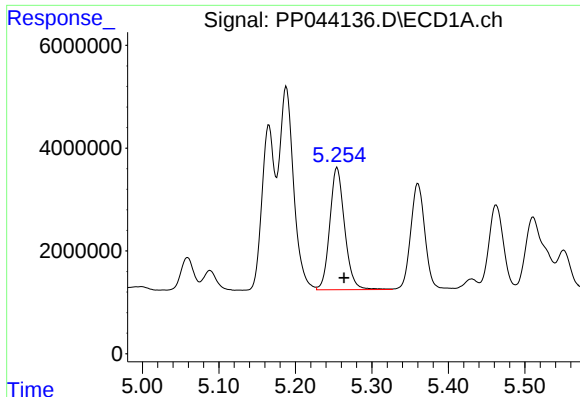
#4 AR-1016-2

R.T.: 5.188 min
Delta R.T.: -0.009 min
Response: 51565936
Conc: 488.91 ng/ml



#4 AR-1016-2

R.T.: 4.333 min
Delta R.T.: -0.008 min
Response: 42170106
Conc: 499.12 ng/ml



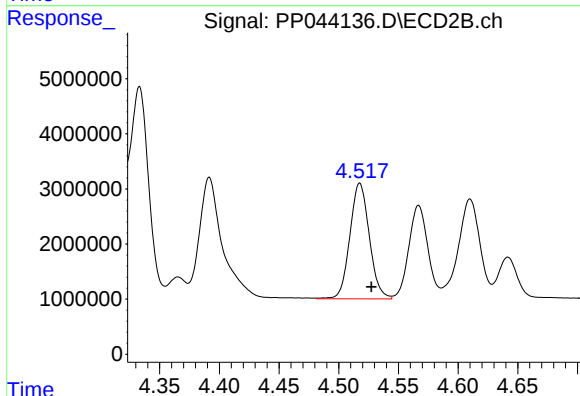
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.009 min
Response: 31959453
Conc: 485.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

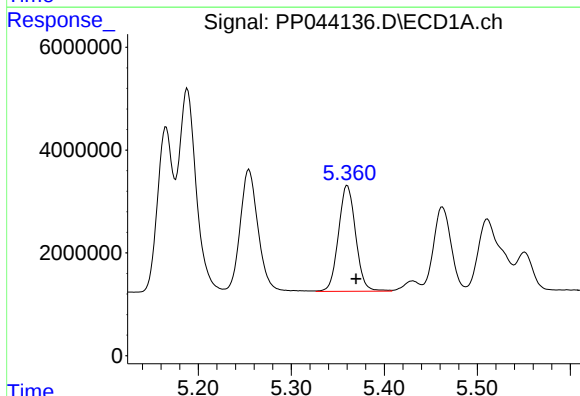
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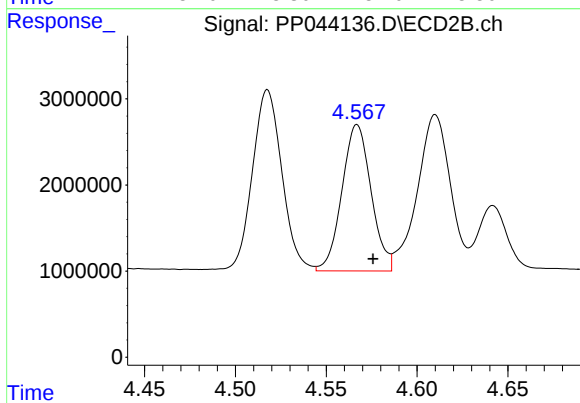
#5 AR-1016-3

R.T.: 4.518 min
Delta R.T.: -0.010 min
Response: 23867030
Conc: 510.89 ng/ml



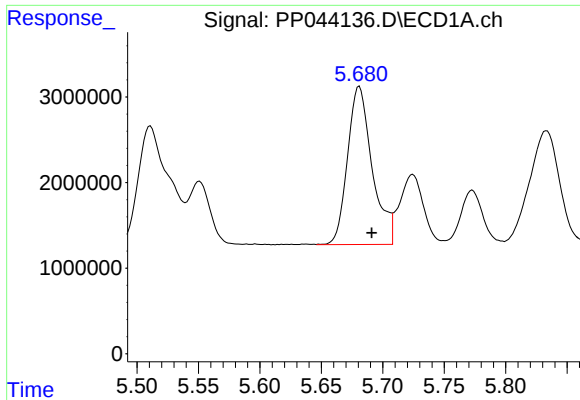
#6 AR-1016-4

R.T.: 5.360 min
Delta R.T.: -0.009 min
Response: 26454429
Conc: 487.82 ng/ml



#6 AR-1016-4

R.T.: 4.567 min
Delta R.T.: -0.009 min
Response: 19000322
Conc: 508.42 ng/ml



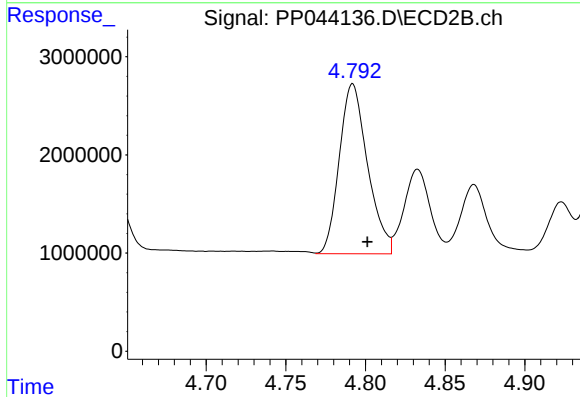
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 25752540
Conc: 490.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

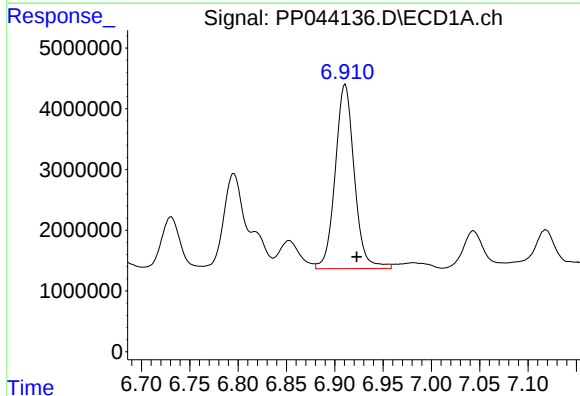
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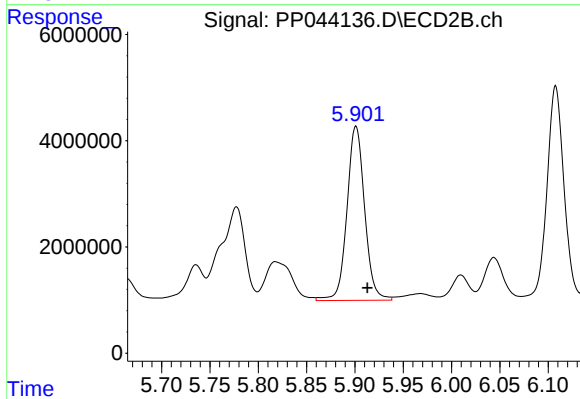
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.009 min
Response: 21371074
Conc: 467.82 ng/ml



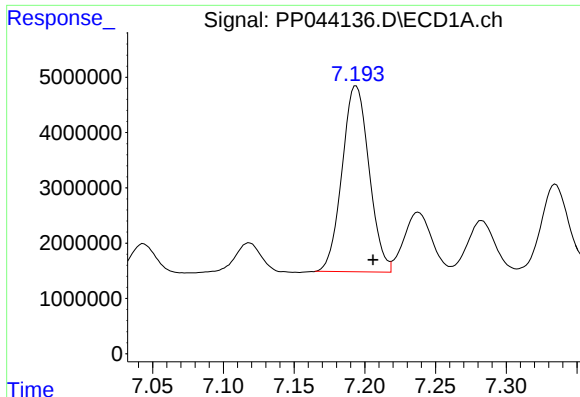
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: -0.012 min
Response: 41764933
Conc: 498.73 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: -0.012 min
Response: 41719361
Conc: 521.69 ng/ml



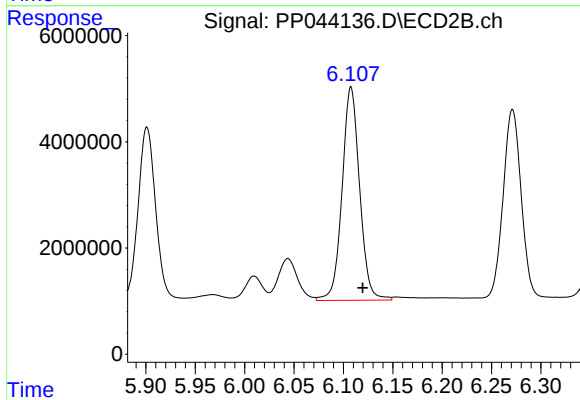
#32 AR-1260-2

R.T.: 7.193 min
Delta R.T.: -0.013 min
Response: 44655450
Conc: 493.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

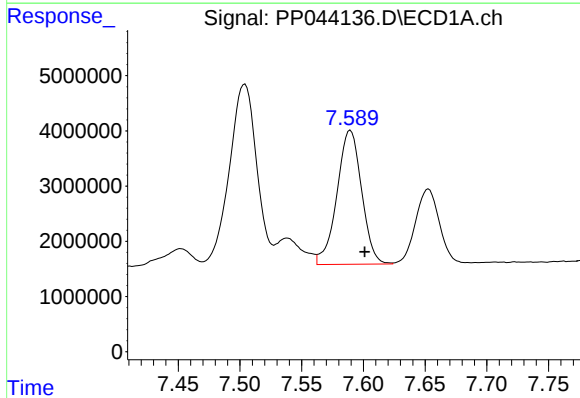
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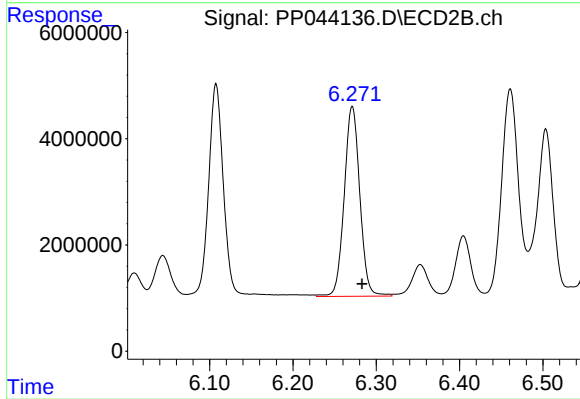
#32 AR-1260-2

R.T.: 6.108 min
Delta R.T.: -0.012 min
Response: 49696366
Conc: 508.91 ng/ml



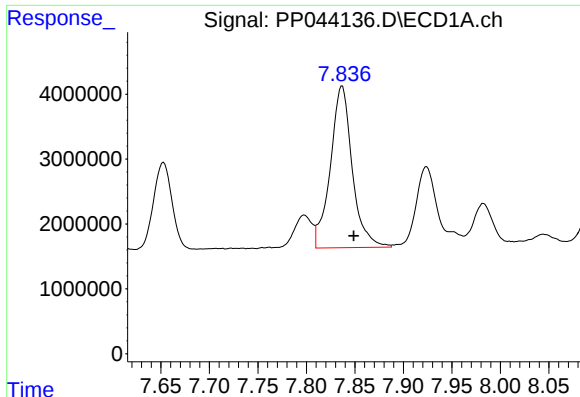
#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: -0.012 min
Response: 33782128
Conc: 466.03 ng/ml



#33 AR-1260-3

R.T.: 6.271 min
Delta R.T.: -0.012 min
Response: 46508888
Conc: 509.46 ng/ml



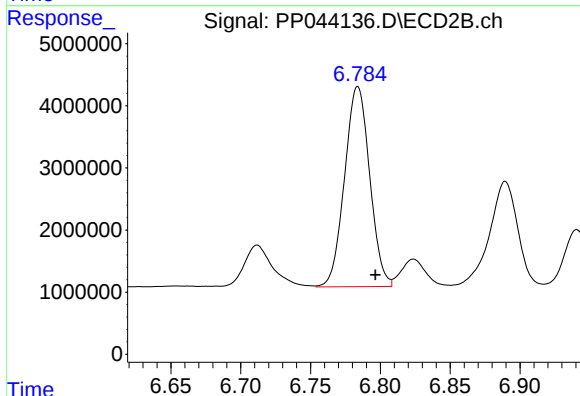
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.012 min
Response: 39209853
Conc: 456.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

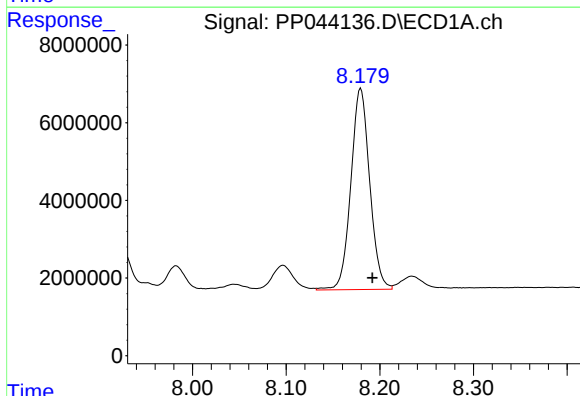
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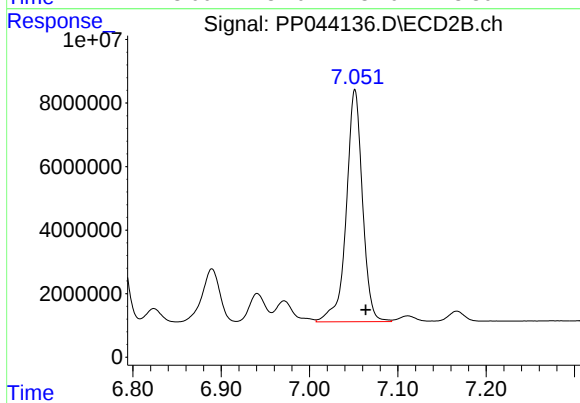
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.013 min
Response: 40387272
Conc: 499.16 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 72451247
Conc: 467.41 ng/ml



#35 AR-1260-5

R.T.: 7.051 min
Delta R.T.: -0.012 min
Response: 93067605
Conc: 503.44 ng/ml