

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021722\
 Data File : PP043806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 16:49
 Operator : YP\AJ
 Sample : N1561-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-1-1-COMP

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 08:46:20 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...	3.916	3.173	46444769	41229466	21.006	21.951
2) SA Decachlor...	10.060	8.547	24430706	26836097	20.567	16.541
Target Compounds						
26) L6 AR-1254-1	6.096	5.174	5536538	6736876	73.277	77.140
27) L6 AR-1254-2	6.336	5.334	8911047	5781999	79.443	75.802
28) L6 AR-1254-3	6.735	5.766	19345672	24105088	167.187	196.683
29) L6 AR-1254-4	7.049	6.016	7999983	6454191	100.208	81.776
30) L6 AR-1254-5	7.509	6.467	30993868	43119201	361.390	372.860
31) L7 AR-1260-1	6.915	5.907	16383989	18426060	195.648	230.412
32) L7 AR-1260-2	7.195	6.115	23403909	21722970	258.548m	222.451
33) L7 AR-1260-3	7.594	6.276	12273634	17550201	169.318	192.244
34) L7 AR-1260-4	7.838	6.790	21207497	11921653	247.011	147.344 #
35) L7 AR-1260-5	8.184	7.056	25284190	29378724	163.116	158.920

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

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Sample : N1561-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

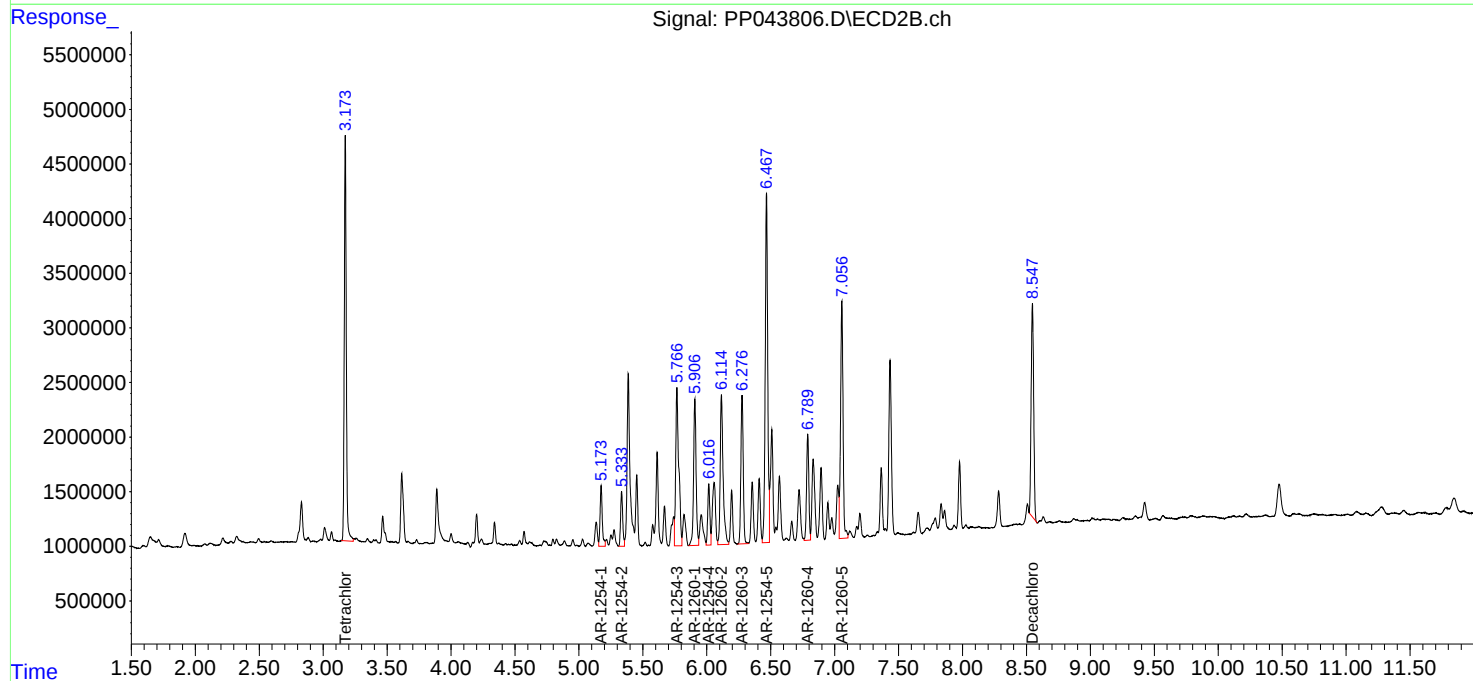
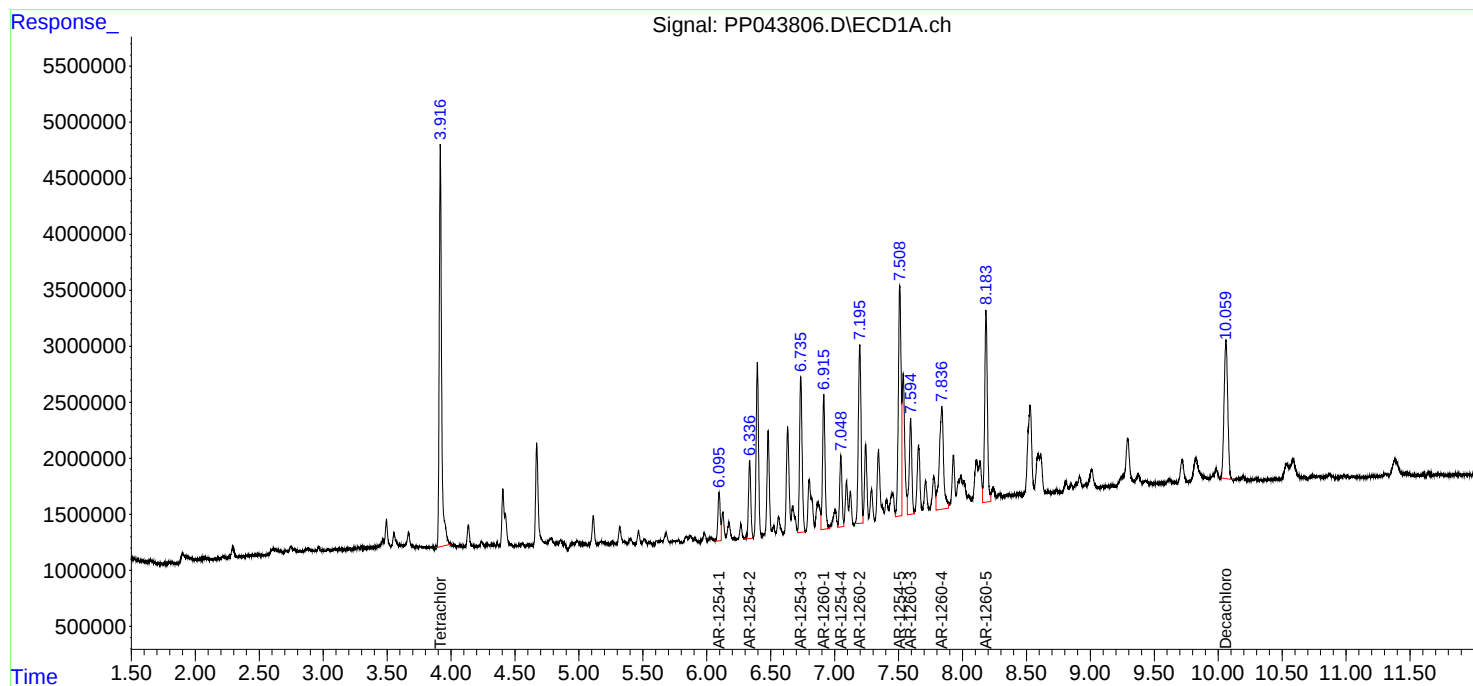
Instrument :
ECD_P
ClientSampleId :
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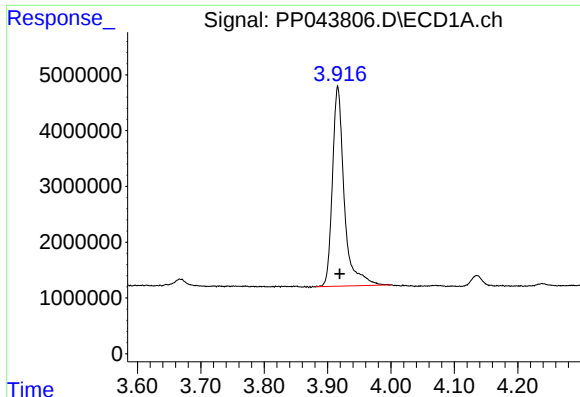
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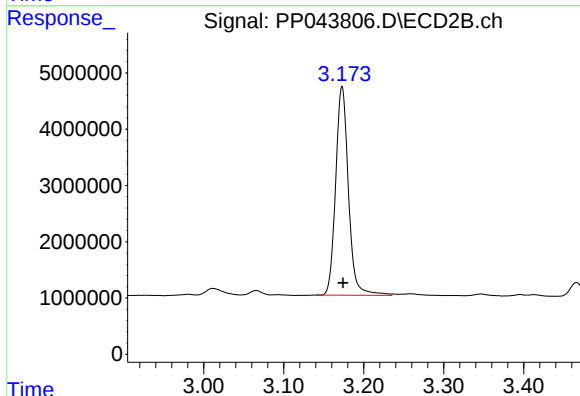
#1 Tetrachloro-m-xylene

R.T.: 3.916 min
Delta R.T.: -0.003 min
Response: 46444769
Conc: 21.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-1-COMP

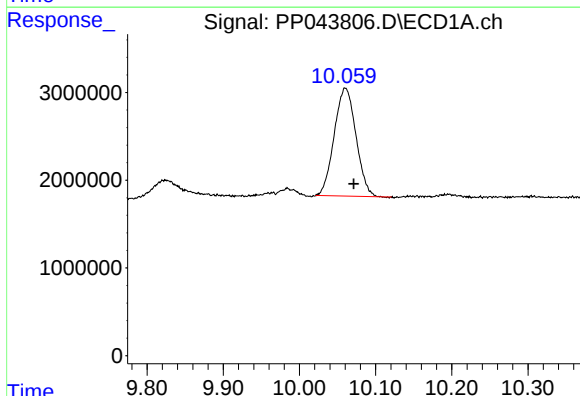
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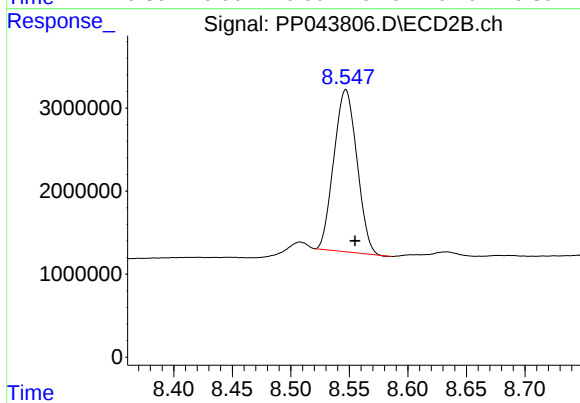
#1 Tetrachloro-m-xylene

R.T.: 3.173 min
Delta R.T.: -0.001 min
Response: 41229466
Conc: 21.95 ng/ml



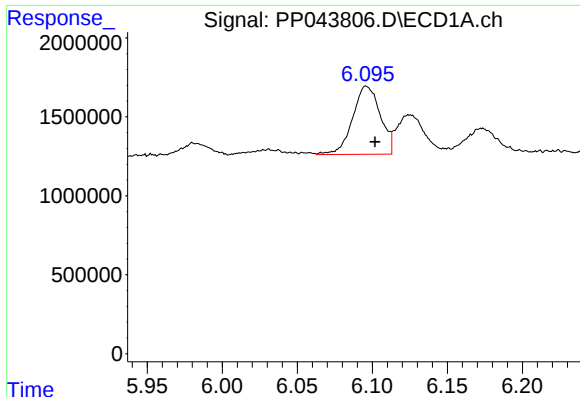
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.011 min
Response: 24430706
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.008 min
Response: 26836097
Conc: 16.54 ng/ml



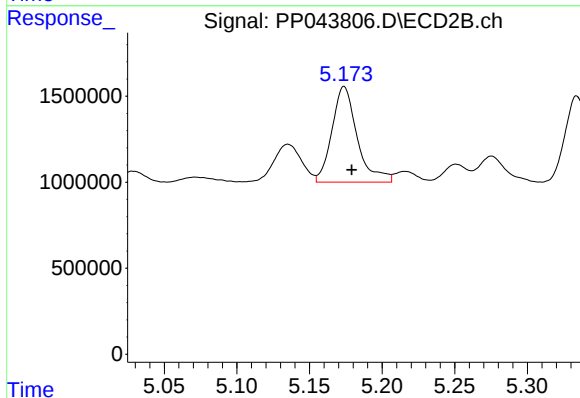
#26 AR-1254-1

R.T.: 6.096 min
Delta R.T.: -0.006 min
Response: 5536538
Conc: 73.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-1-COMP

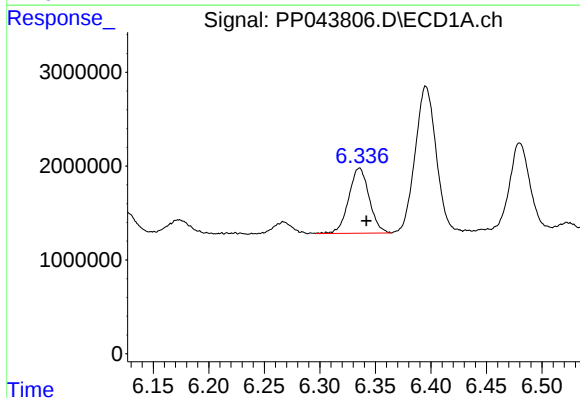
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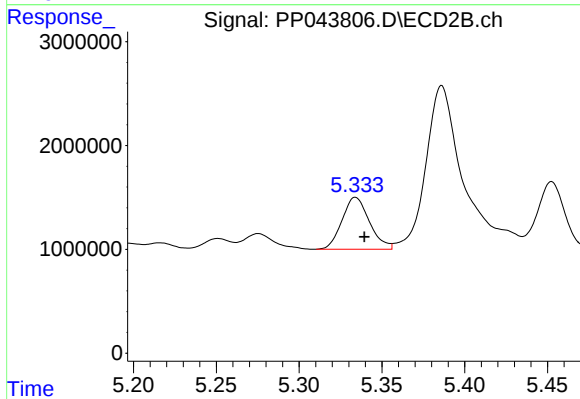
#26 AR-1254-1

R.T.: 5.174 min
Delta R.T.: -0.005 min
Response: 6736876
Conc: 77.14 ng/ml



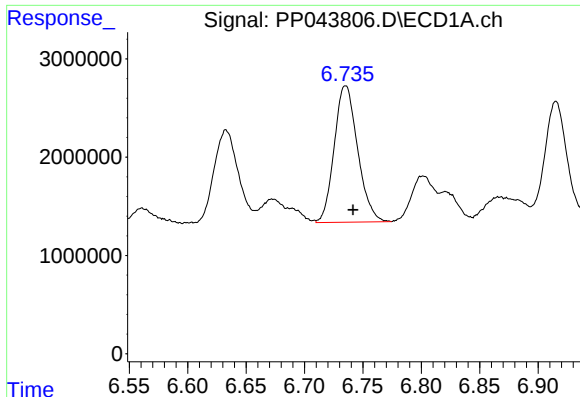
#27 AR-1254-2

R.T.: 6.336 min
Delta R.T.: -0.006 min
Response: 8911047
Conc: 79.44 ng/ml



#27 AR-1254-2

R.T.: 5.334 min
Delta R.T.: -0.005 min
Response: 5781999
Conc: 75.80 ng/ml



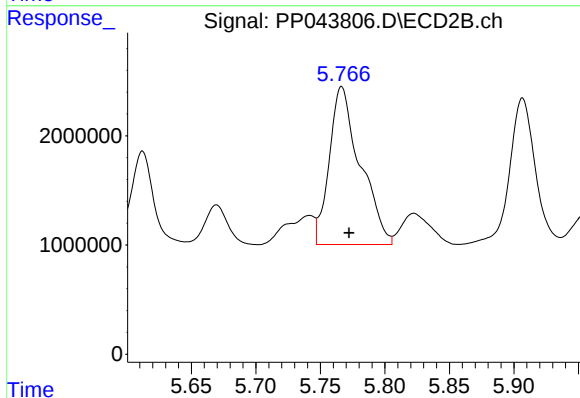
#28 AR-1254-3

R.T.: 6.735 min
Delta R.T.: -0.006 min
Response: 19345672
Conc: 167.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-1-COMP

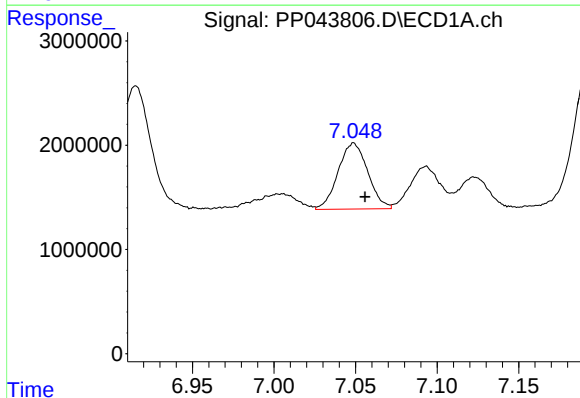
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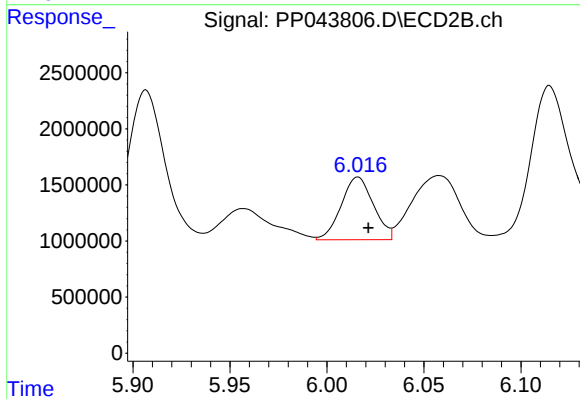
#28 AR-1254-3

R.T.: 5.766 min
Delta R.T.: -0.006 min
Response: 24105088
Conc: 196.68 ng/ml



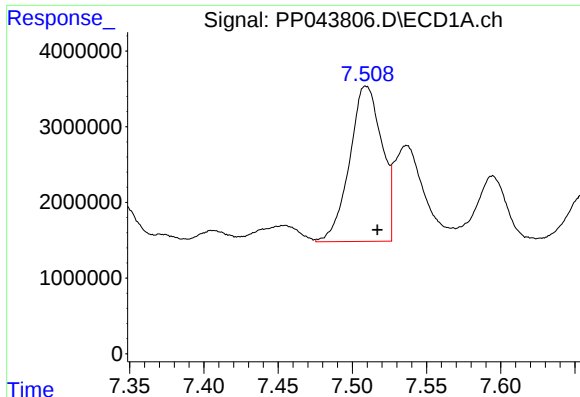
#29 AR-1254-4

R.T.: 7.049 min
Delta R.T.: -0.007 min
Response: 7999983
Conc: 100.21 ng/ml



#29 AR-1254-4

R.T.: 6.016 min
Delta R.T.: -0.005 min
Response: 6454191
Conc: 81.78 ng/ml



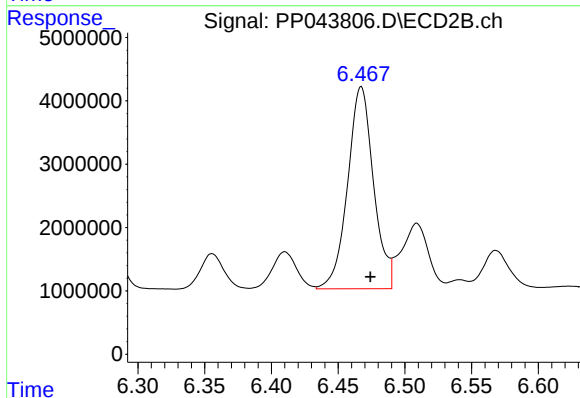
#30 AR-1254-5

R.T.: 7.509 min
Delta R.T.: -0.008 min
Response: 30993868
Conc: 361.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-1-COMP

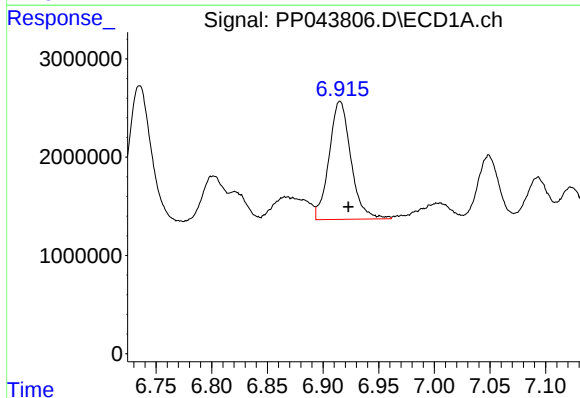
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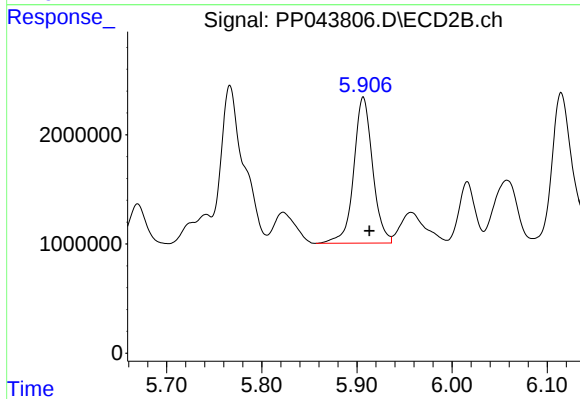
#30 AR-1254-5

R.T.: 6.467 min
Delta R.T.: -0.007 min
Response: 43119201
Conc: 372.86 ng/ml



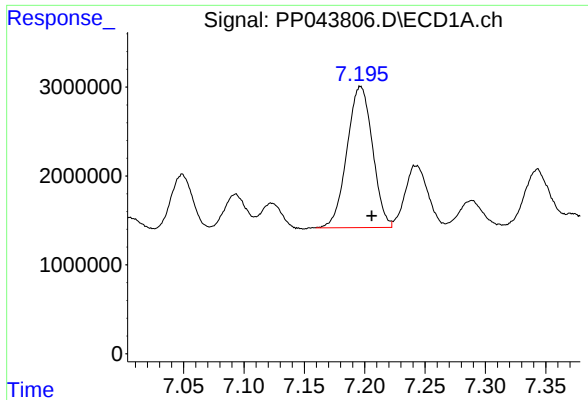
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: -0.007 min
Response: 16383989
Conc: 195.65 ng/ml



#31 AR-1260-1

R.T.: 5.907 min
Delta R.T.: -0.006 min
Response: 18426060
Conc: 230.41 ng/ml



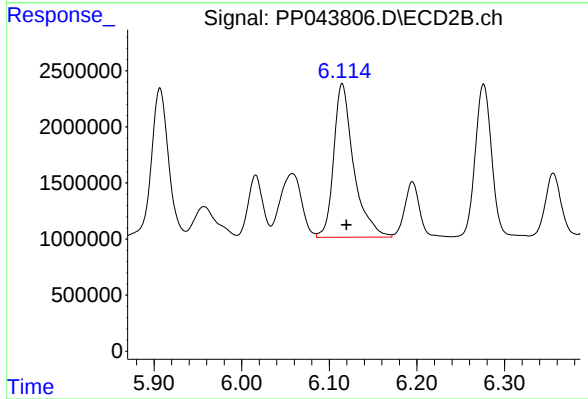
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.010 min
Response: 23403909
Conc: 258.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-1-COMP

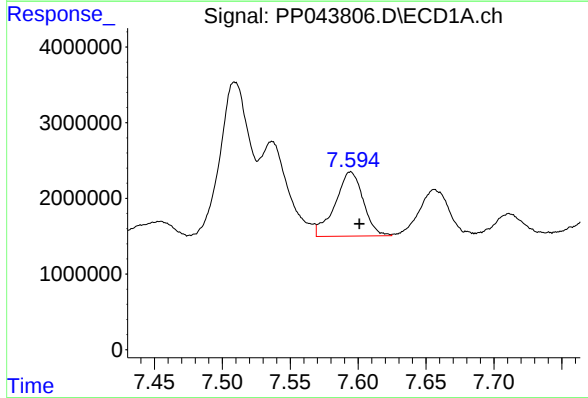
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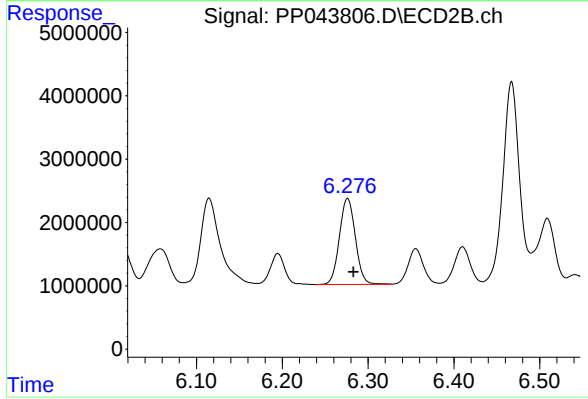
#32 AR-1260-2

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 21722970
Conc: 222.45 ng/ml



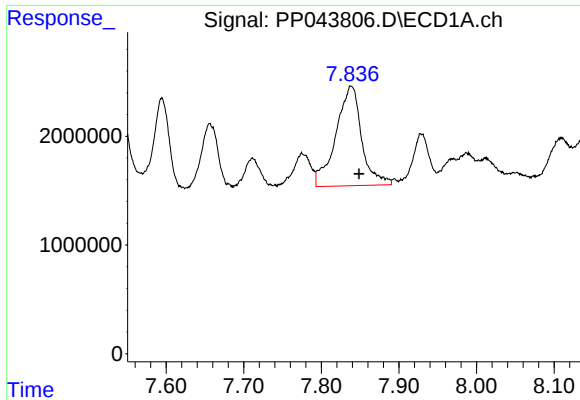
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 12273634
Conc: 169.32 ng/ml



#33 AR-1260-3

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 17550201
Conc: 192.24 ng/ml



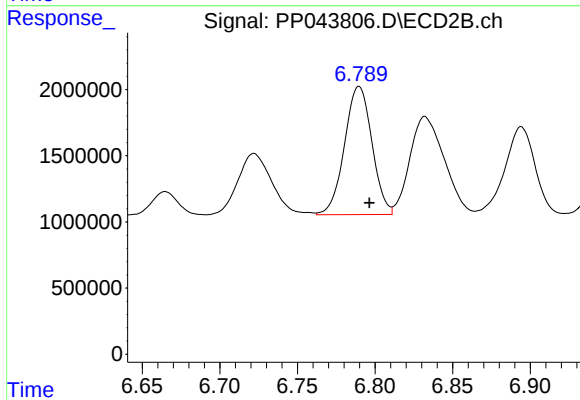
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.010 min
Response: 21207497
Conc: 247.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-1-COMP

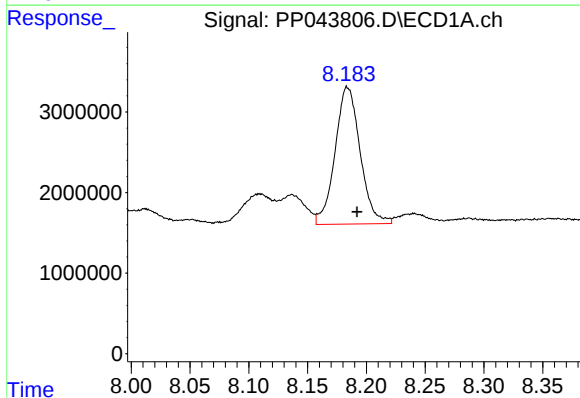
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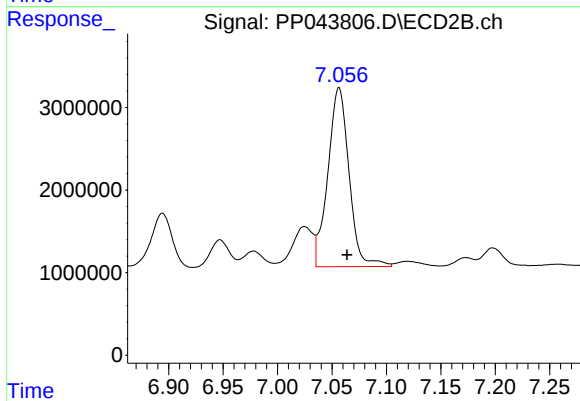
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 11921653
Conc: 147.34 ng/ml



#35 AR-1260-5

R.T.: 8.184 min
Delta R.T.: -0.008 min
Response: 25284190
Conc: 163.12 ng/ml



#35 AR-1260-5

R.T.: 7.056 min
Delta R.T.: -0.007 min
Response: 29378724
Conc: 158.92 ng/ml