

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062524\
 Data File : PP065993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2024 08:43
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2024
 Supervised By :Ankita Jodhani 06/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 14:26:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.824	4.062	94658058	134.0E6	49.901	47.997
2) SA Decachlor...	10.842	9.243	102.0E6	75109609	51.868	50.984
Target Compounds						
3) L1 AR-1016-1	6.003	5.175	32999699	38582287	507.577	452.400m
4) L1 AR-1016-2	6.026	5.195	47949652	53604645	500.654	454.024
5) L1 AR-1016-3	6.090	5.377	30643625	27913888	500.840	434.956
6) L1 AR-1016-4	6.189	5.415	24704267	22832911	502.343	442.464
7) L1 AR-1016-5	6.485	5.635	25612389	29770184	510.968	451.299m
31) L7 AR-1260-1	7.614	6.681	50430610	46525344	520.677	438.423
32) L7 AR-1260-2	7.869	6.867	59594875	54565020	531.527	442.446
33) L7 AR-1260-3	8.234	7.026	46277495	50412142	530.053	434.679
34) L7 AR-1260-4	8.479	7.501	52532110	39876996	524.214	452.759
35) L7 AR-1260-5	8.827	7.739	100.2E6	88077924	531.518	460.150

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

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Data File : PP065993.D
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Acq On : 25 Jun 2024 08:43
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

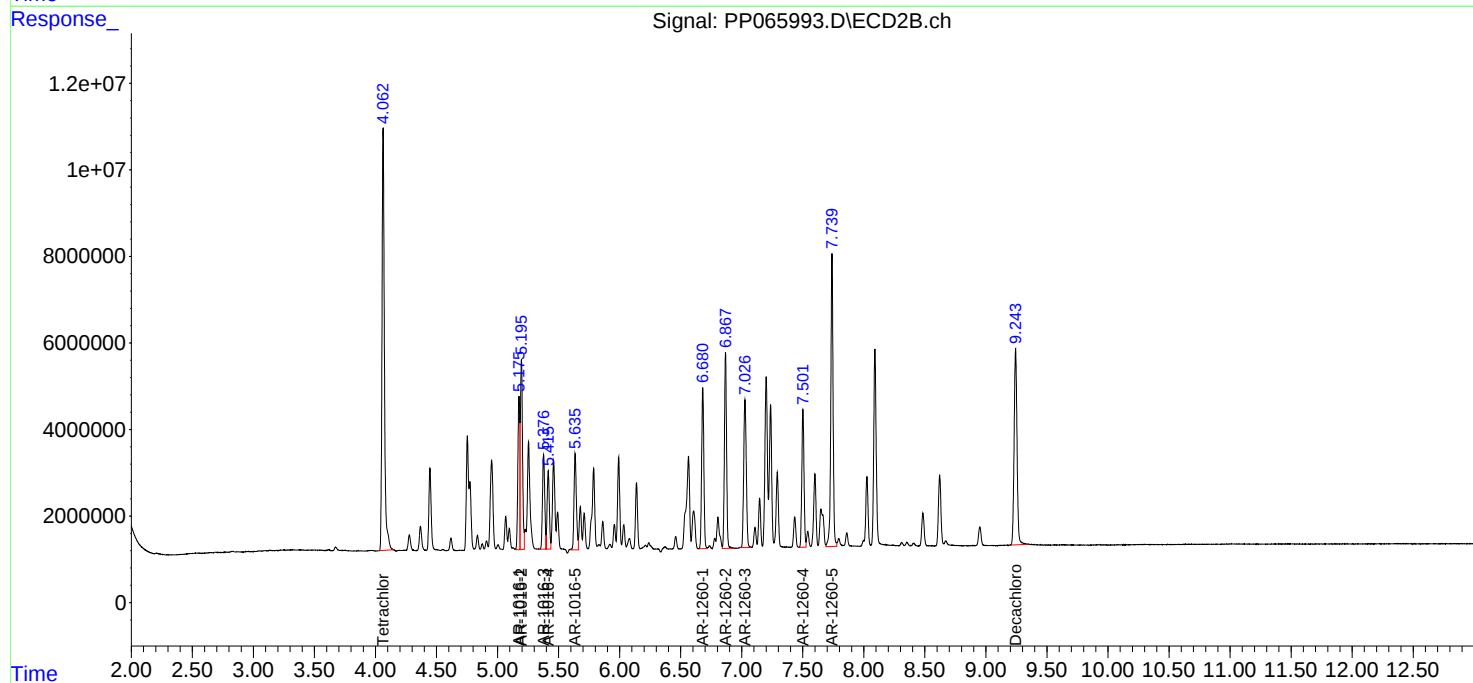
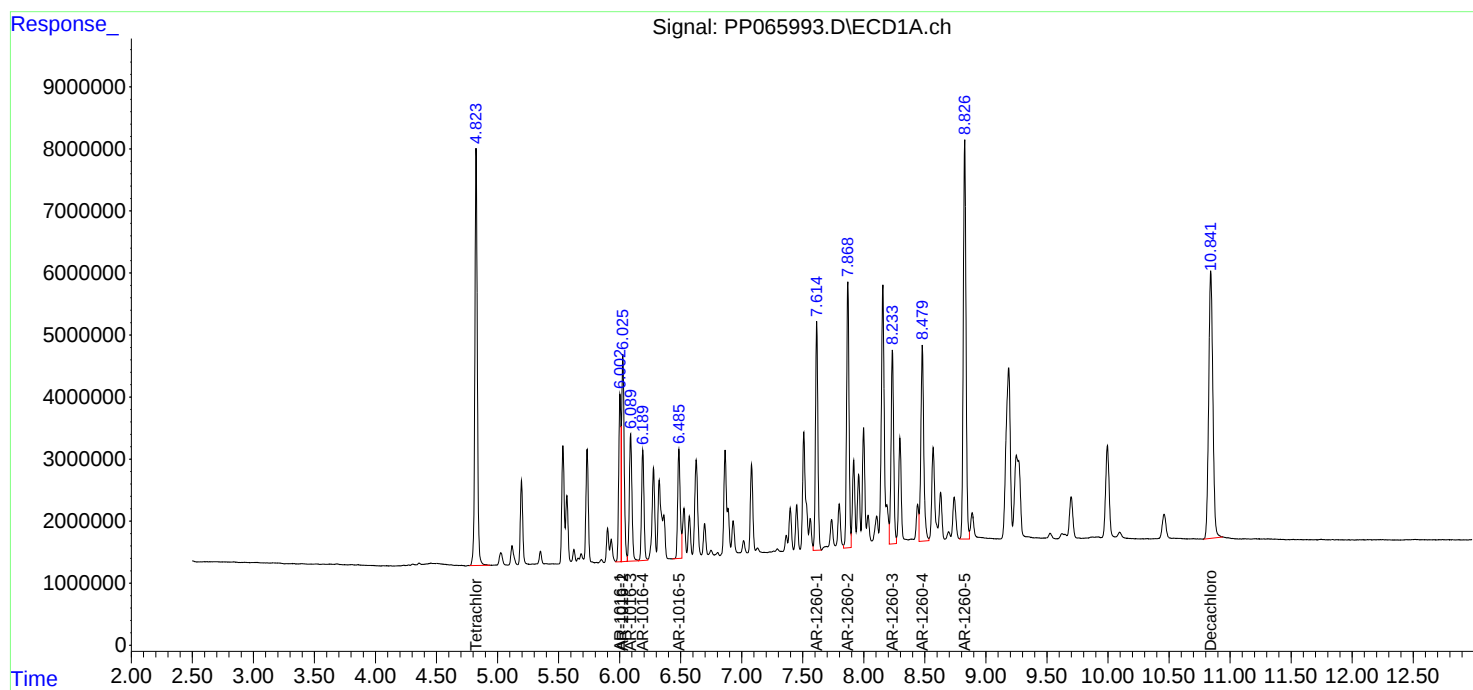
Instrument :
ECD_P
ClientSampleId :
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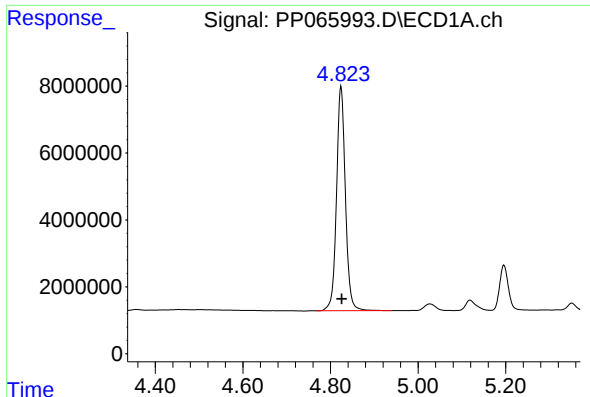
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase :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





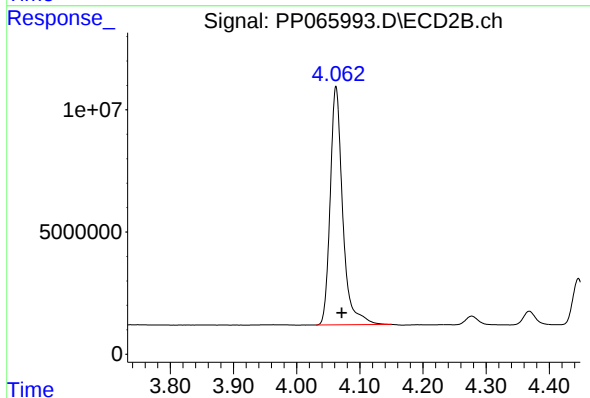
#1 Tetrachloro-m-xylene

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 94658058
Conc: 49.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

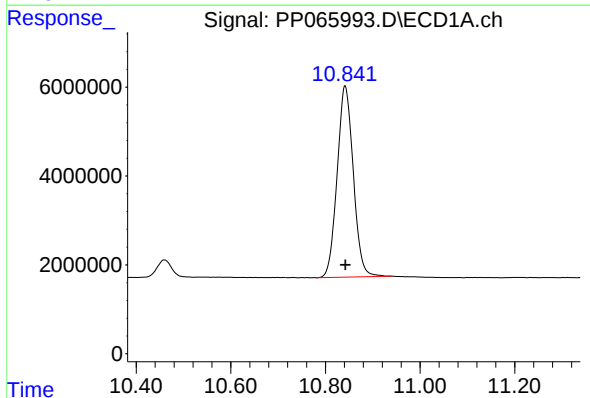
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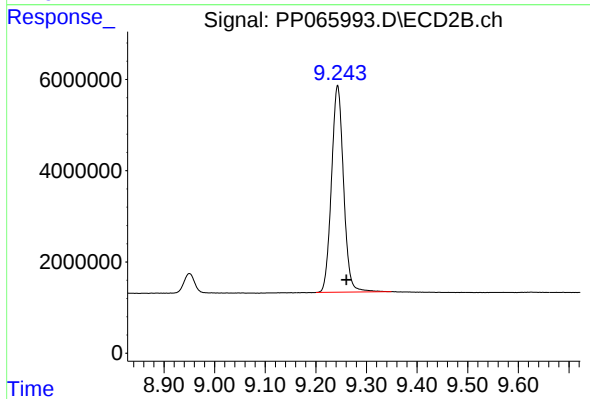
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 134022494
Conc: 48.00 ng/ml



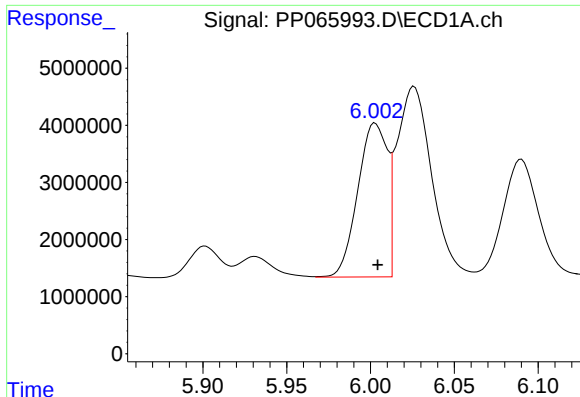
#2 Decachlorobiphenyl

R.T.: 10.842 min
Delta R.T.: 0.000 min
Response: 102017224
Conc: 51.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: -0.018 min
Response: 75109609
Conc: 50.98 ng/ml



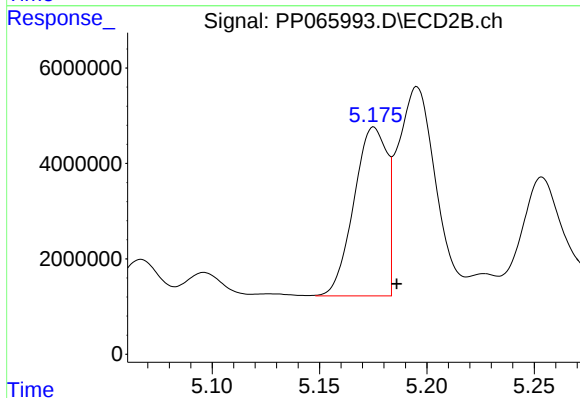
#3 AR-1016-1

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 32999699
Conc: 507.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

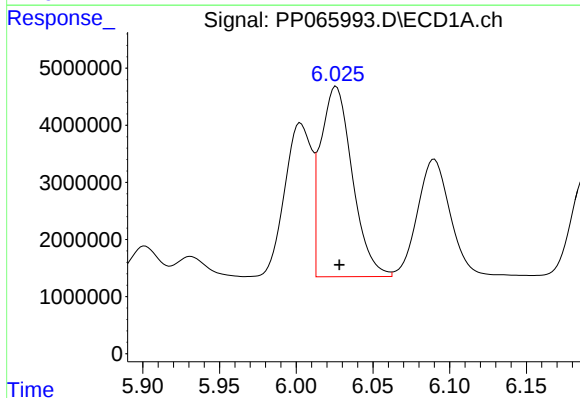
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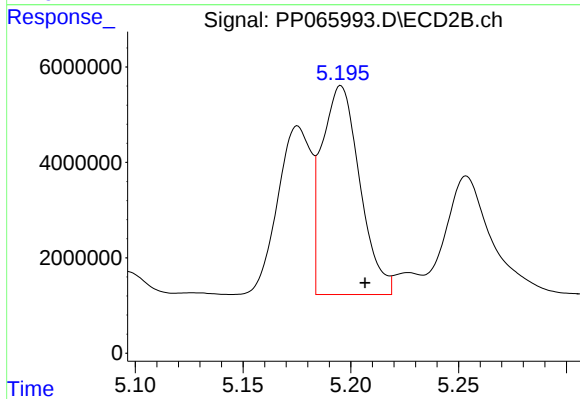
#3 AR-1016-1

R.T.: 5.175 min
Delta R.T.: -0.011 min
Response: 38582287
Conc: 452.40 ng/ml m



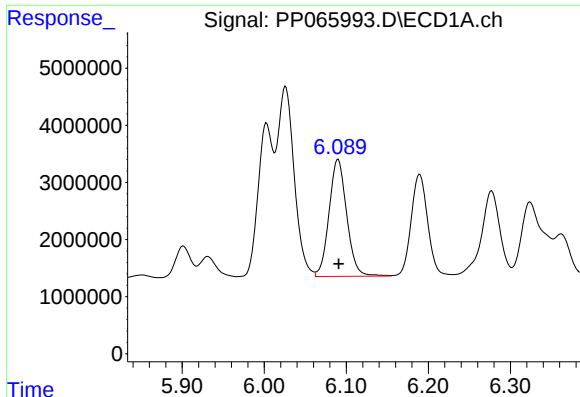
#4 AR-1016-2

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 47949652
Conc: 500.65 ng/ml



#4 AR-1016-2

R.T.: 5.195 min
Delta R.T.: -0.011 min
Response: 53604645
Conc: 454.02 ng/ml



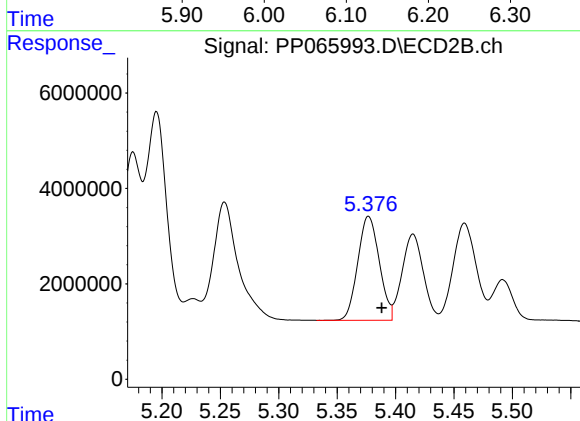
#5 AR-1016-3

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 30643625
Conc: 500.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

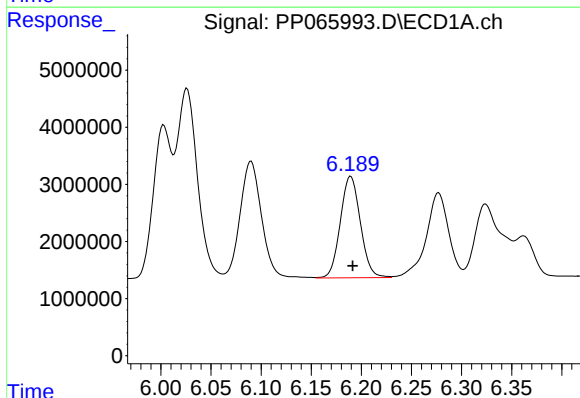
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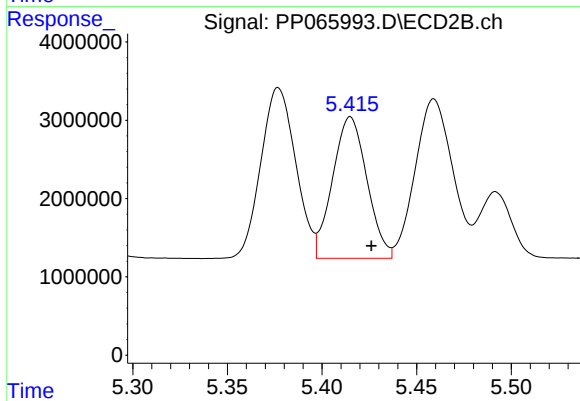
#5 AR-1016-3

R.T.: 5.377 min
Delta R.T.: -0.011 min
Response: 27913888
Conc: 434.96 ng/ml



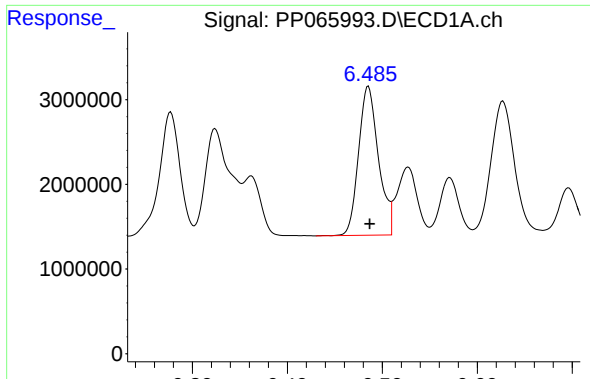
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 24704267
Conc: 502.34 ng/ml



#6 AR-1016-4

R.T.: 5.415 min
Delta R.T.: -0.011 min
Response: 22832911
Conc: 442.46 ng/ml



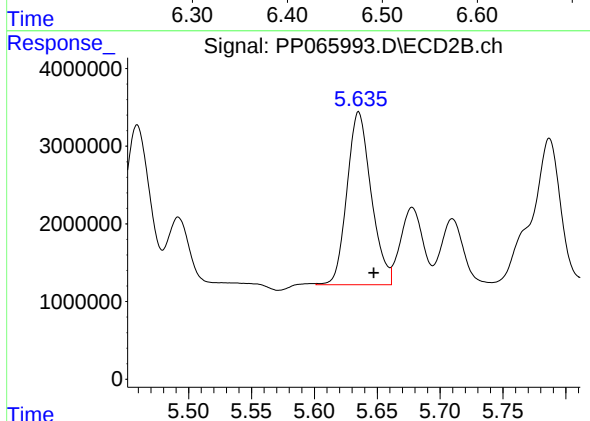
#7 AR-1016-5

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 25612389
Conc: 510.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

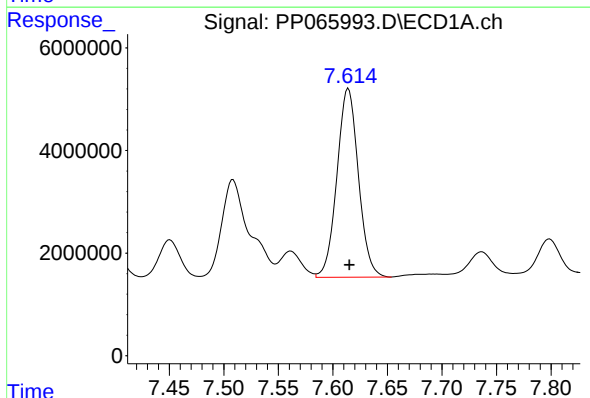
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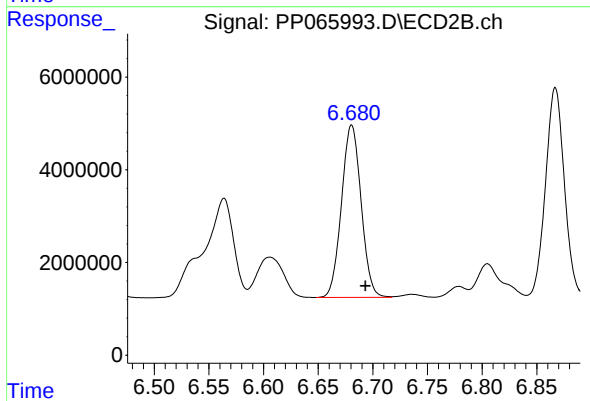
#7 AR-1016-5

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 29770184
Conc: 451.30 ng/ml m



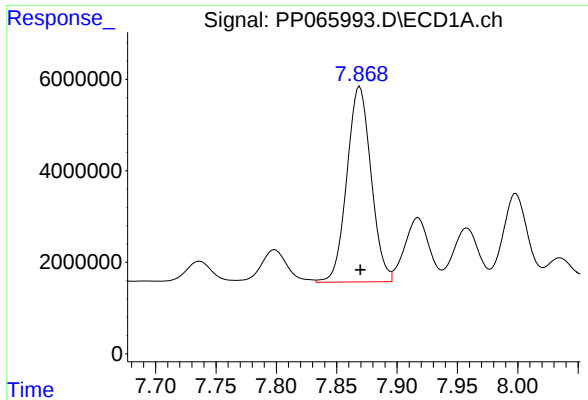
#31 AR-1260-1

R.T.: 7.614 min
Delta R.T.: -0.001 min
Response: 50430610
Conc: 520.68 ng/ml



#31 AR-1260-1

R.T.: 6.681 min
Delta R.T.: -0.012 min
Response: 46525344
Conc: 438.42 ng/ml



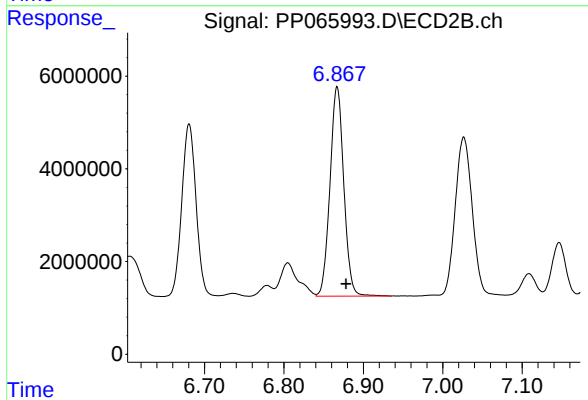
#32 AR-1260-2

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 59594875
Conc: 531.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

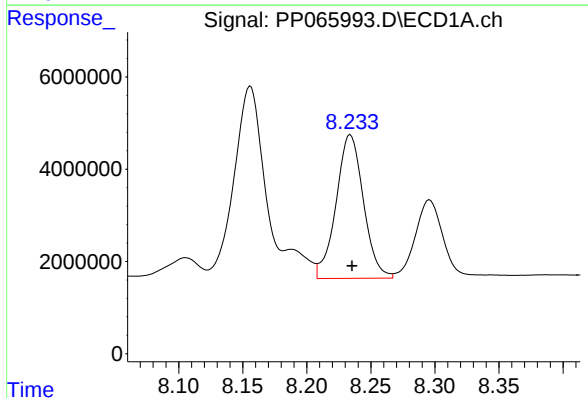
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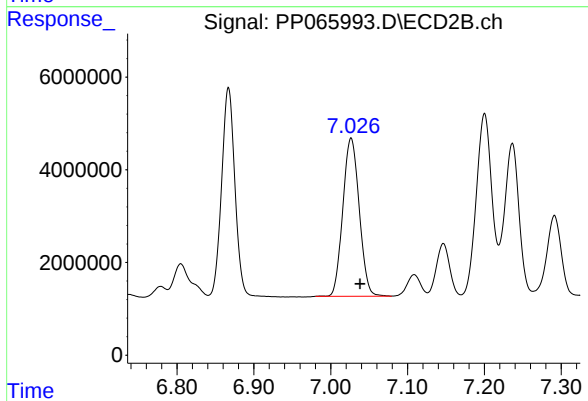
#32 AR-1260-2

R.T.: 6.867 min
Delta R.T.: -0.011 min
Response: 54565020
Conc: 442.45 ng/ml



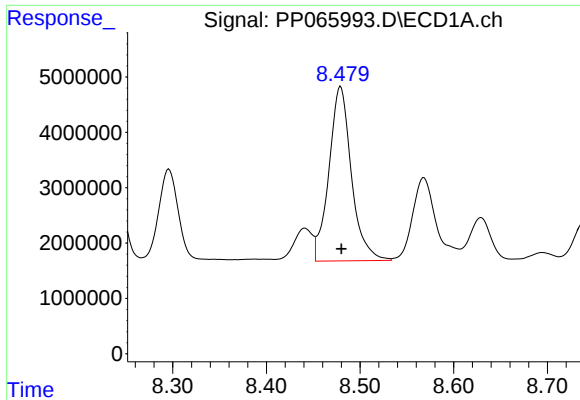
#33 AR-1260-3

R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 46277495
Conc: 530.05 ng/ml



#33 AR-1260-3

R.T.: 7.026 min
Delta R.T.: -0.012 min
Response: 50412142
Conc: 434.68 ng/ml



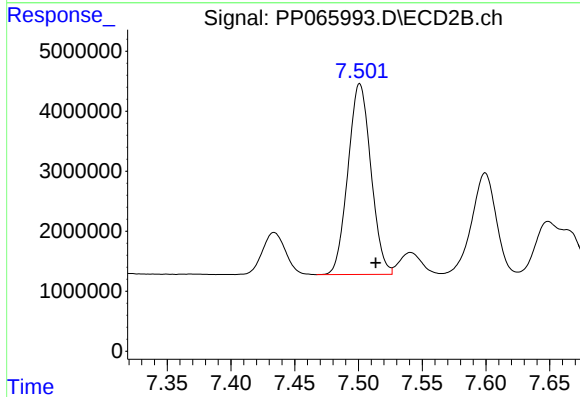
#34 AR-1260-4

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 52532110
Conc: 524.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

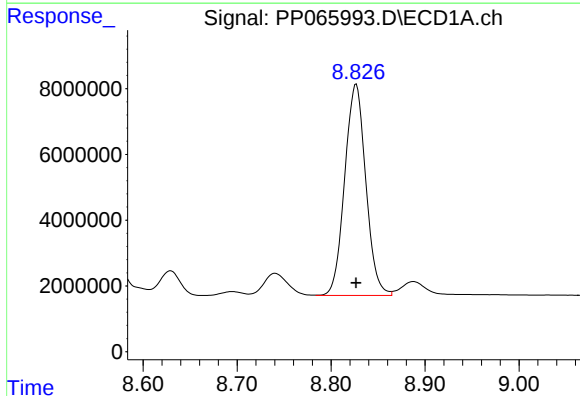
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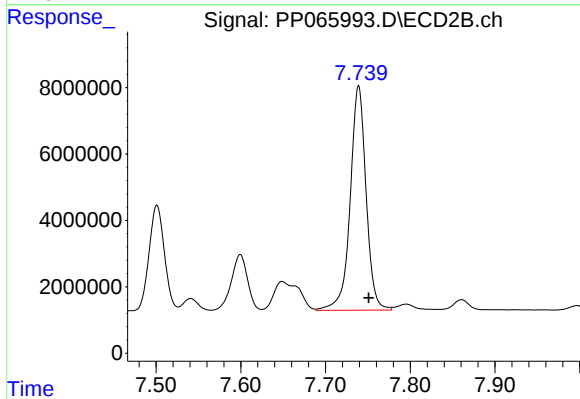
#34 AR-1260-4

R.T.: 7.501 min
Delta R.T.: -0.013 min
Response: 39876996
Conc: 452.76 ng/ml



#35 AR-1260-5

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 100236359
Conc: 531.52 ng/ml



#35 AR-1260-5

R.T.: 7.739 min
Delta R.T.: -0.012 min
Response: 88077924
Conc: 460.15 ng/ml