

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112723\
 Data File : PP061928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 16:17
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :Ankita Jodhani 11/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 16:30:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 27 16:30:29 2023
 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...	4.453	3.724	6023109	8535919	4.575	4.740m
2) SA Decachlor...	10.249	8.855	5392859	11187661	5.226	5.421
Target Compounds						
3) L1 AR-1016-1	5.629	4.839	2426060	3382468	48.960	51.059
4) L1 AR-1016-2	5.652	4.859	3538502	4573150	47.434	49.502
5) L1 AR-1016-3	5.714	5.039	2330575	2459426	47.357	48.481
6) L1 AR-1016-4	5.813	5.081	1739031	2370430	45.753	52.027
7) L1 AR-1016-5	6.108	5.299	1830015	2940226	47.587	50.859
31) L7 AR-1260-1	7.241	6.351	3522471	6305137	51.567	54.178
32) L7 AR-1260-2	7.499	6.541	4000127	7442194	53.108	54.620
33) L7 AR-1260-3	7.860	6.697	2589947	6969204	49.993	53.264
34) L7 AR-1260-4	8.086	7.176	3095652	5097765	50.726	51.692
35) L7 AR-1260-5	8.409	7.420	5142288	10532086	51.785m	49.186

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

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Acq On : 27 Nov 2023 16:17
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

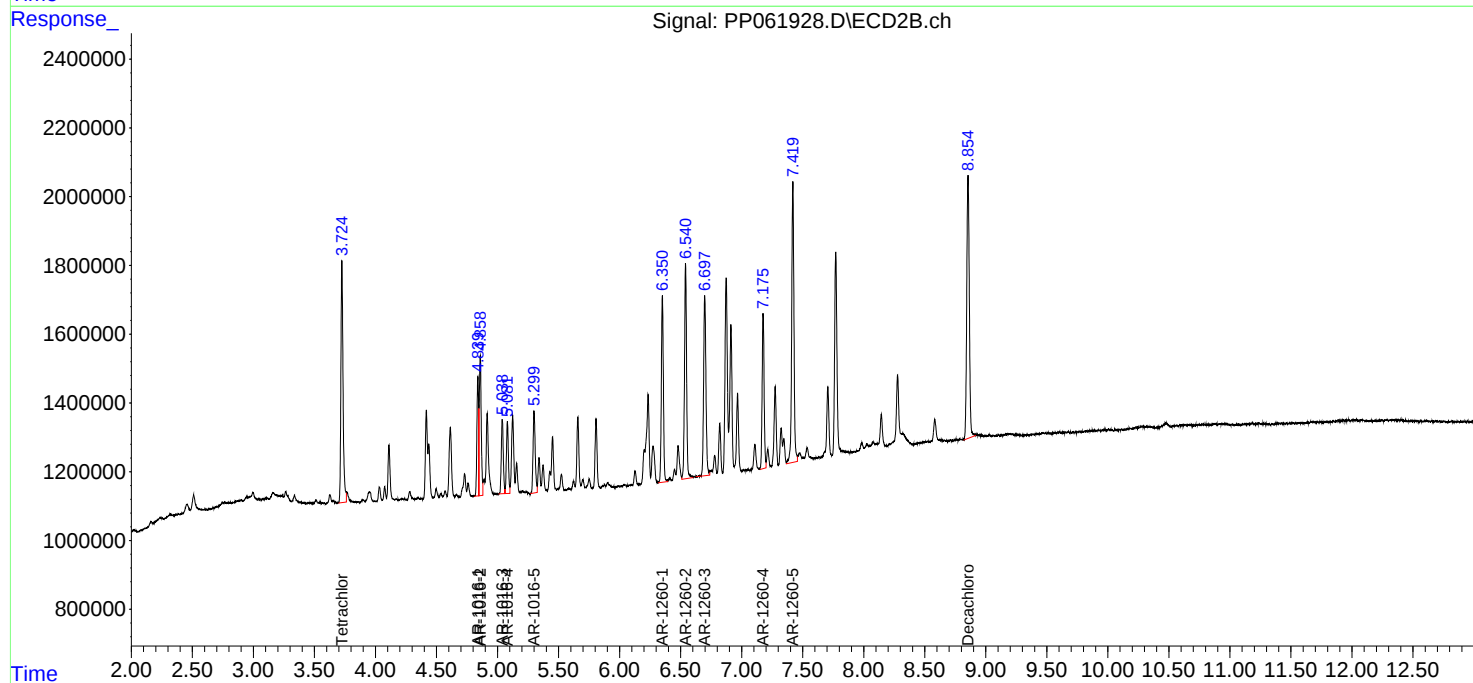
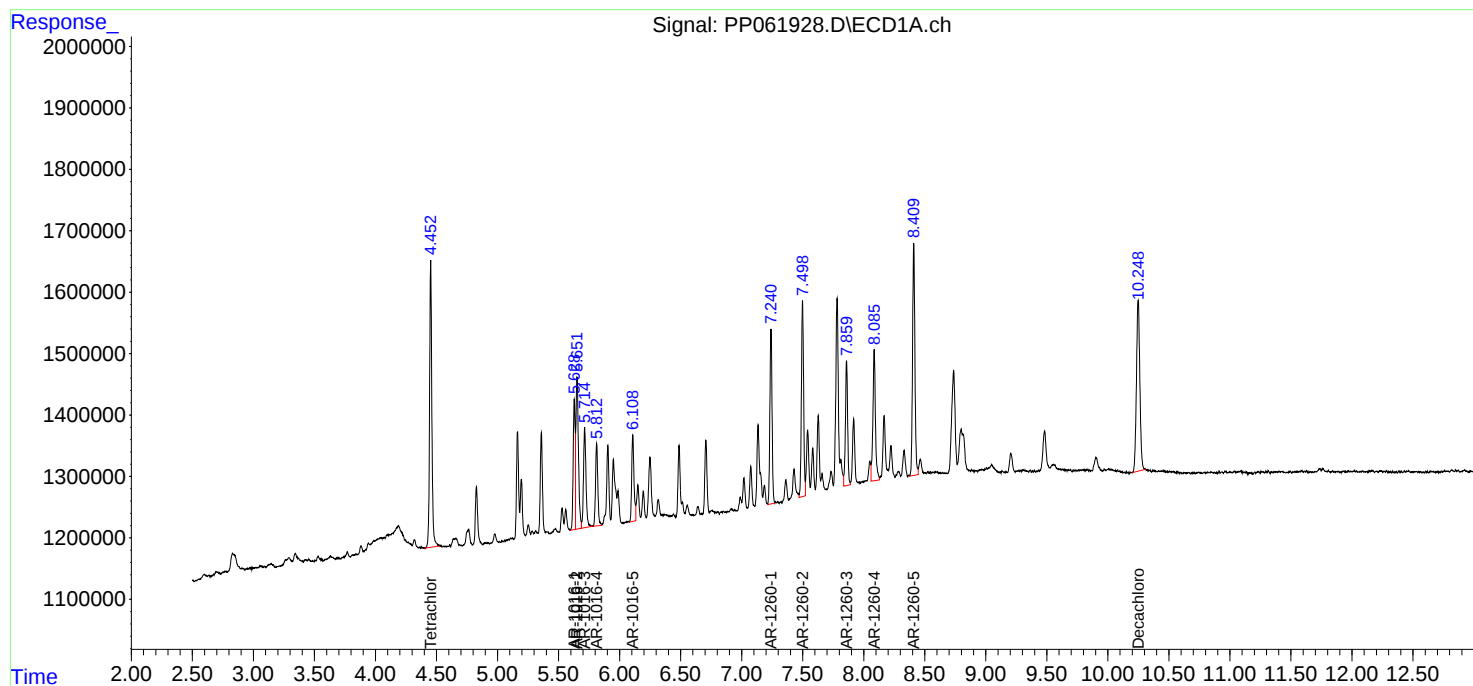
Instrument :
ECD_P
ClientSampleId :
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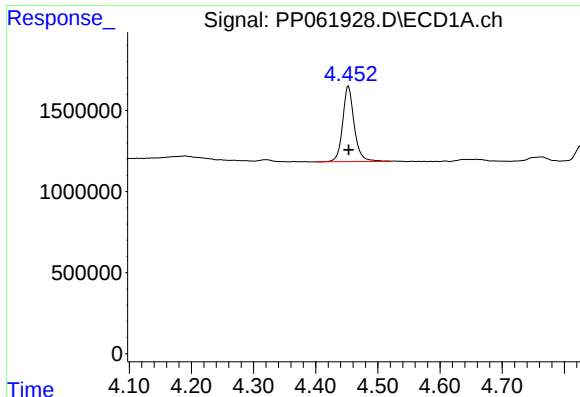
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal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





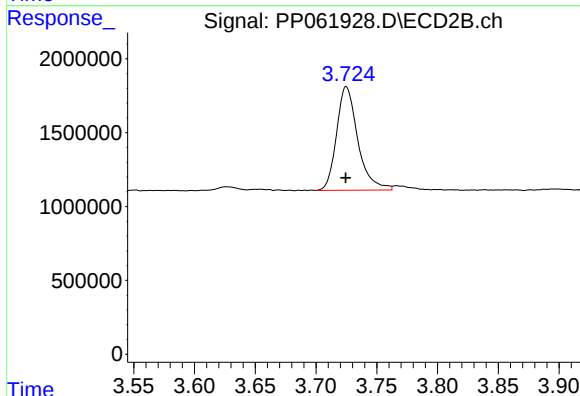
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 6023109
Conc: 4.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

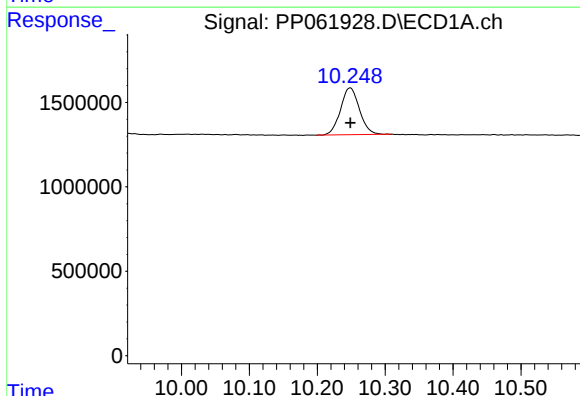
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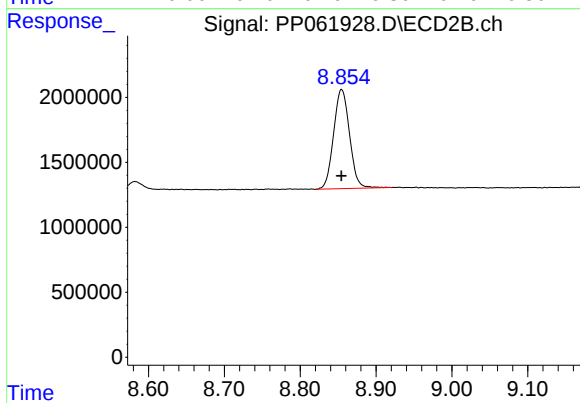
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.000 min
Response: 8535919
Conc: 4.74 ng/ml m



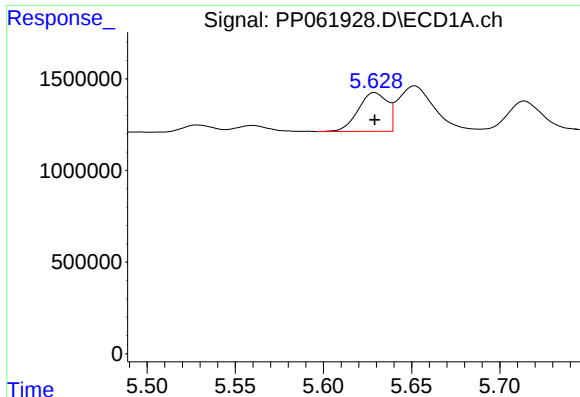
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 5392859
Conc: 5.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 11187661
Conc: 5.42 ng/ml



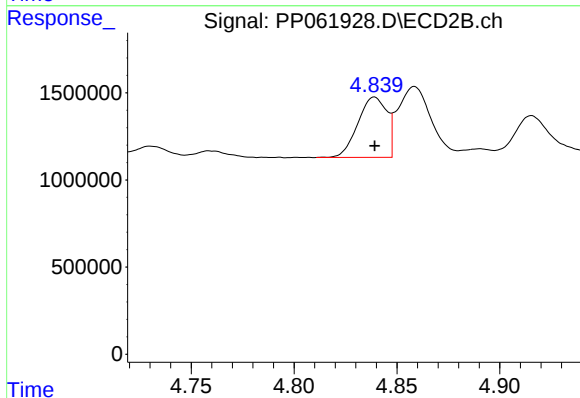
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 2426060
Conc: 48.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

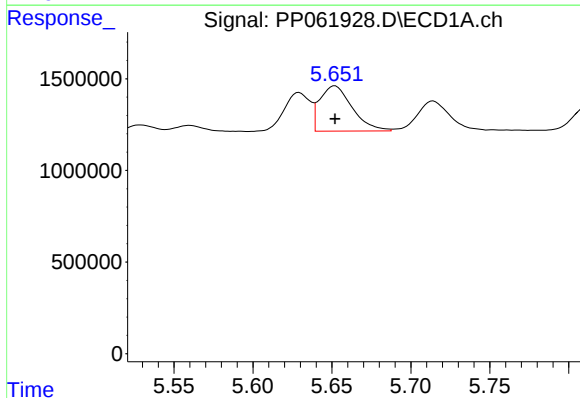
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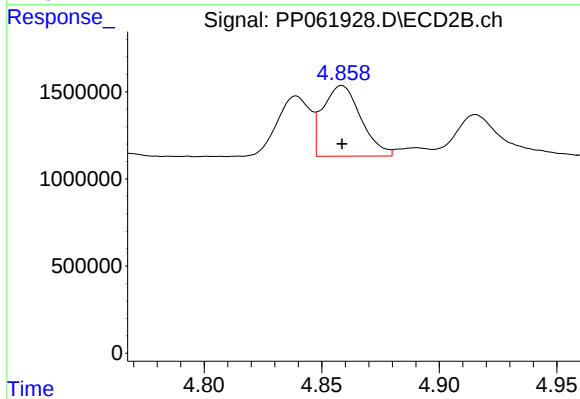
#3 AR-1016-1

R.T.: 4.839 min
Delta R.T.: 0.000 min
Response: 3382468
Conc: 51.06 ng/ml



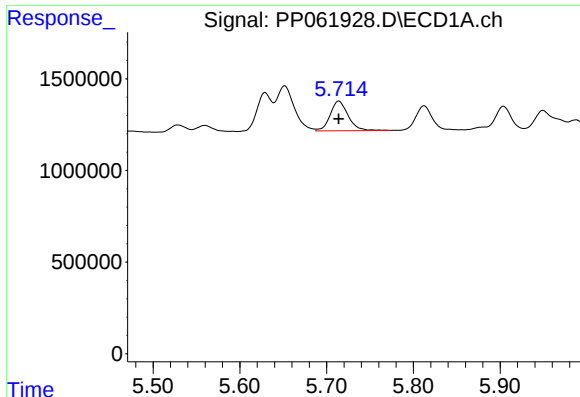
#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 3538502
Conc: 47.43 ng/ml



#4 AR-1016-2

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 4573150
Conc: 49.50 ng/ml



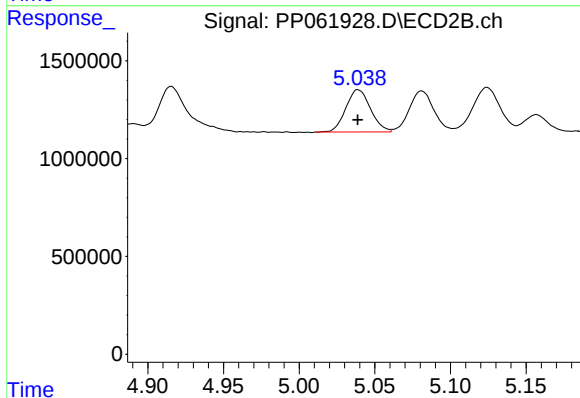
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 2330575
Conc: 47.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

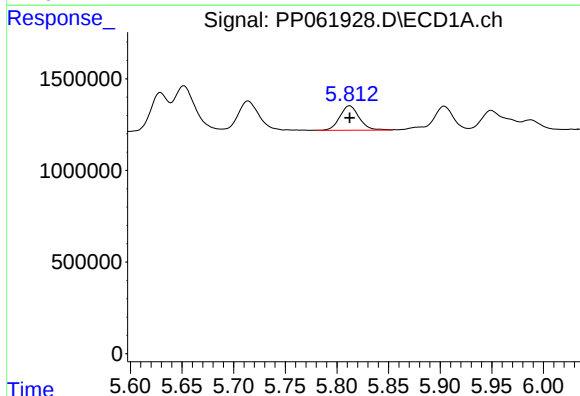
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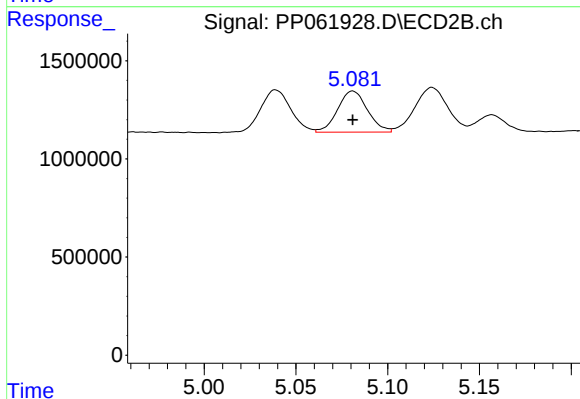
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 2459426
Conc: 48.48 ng/ml



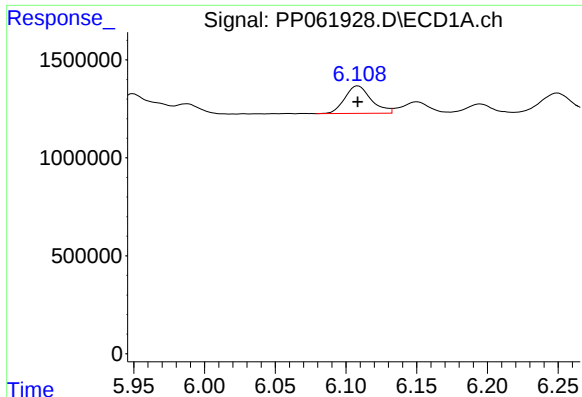
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 1739031
Conc: 45.75 ng/ml



#6 AR-1016-4

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 2370430
Conc: 52.03 ng/ml



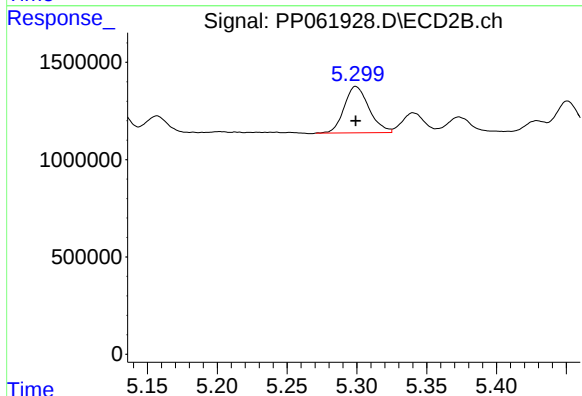
#7 AR-1016-5

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 1830015
Conc: 47.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

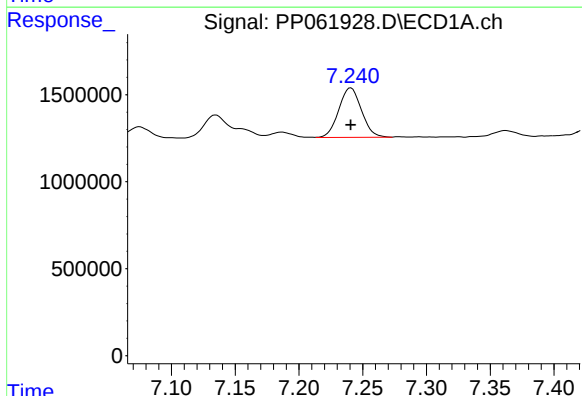
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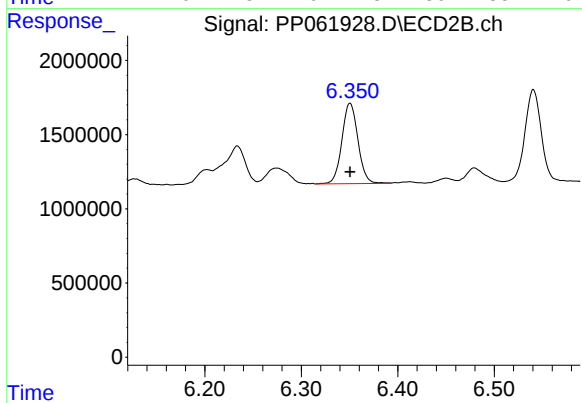
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 2940226
Conc: 50.86 ng/ml



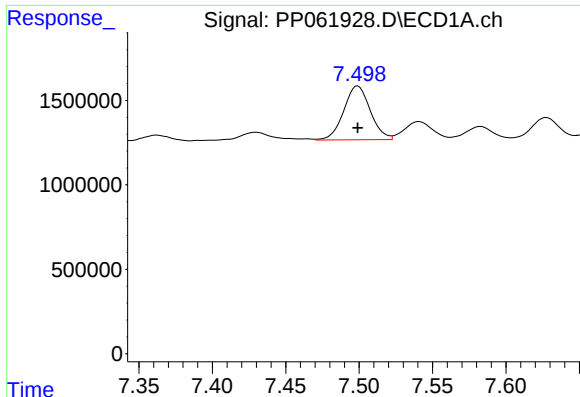
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 3522471
Conc: 51.57 ng/ml



#31 AR-1260-1

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 6305137
Conc: 54.18 ng/ml



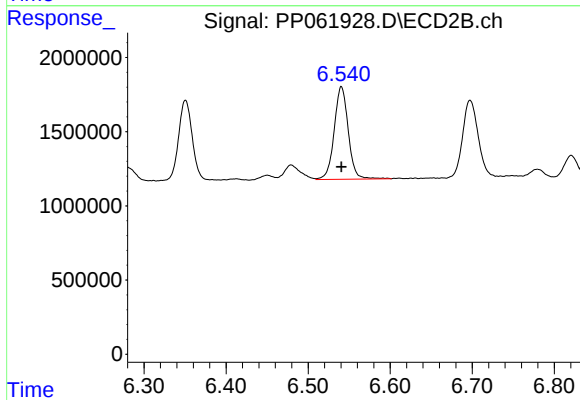
#32 AR-1260-2

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 4000127
Conc: 53.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

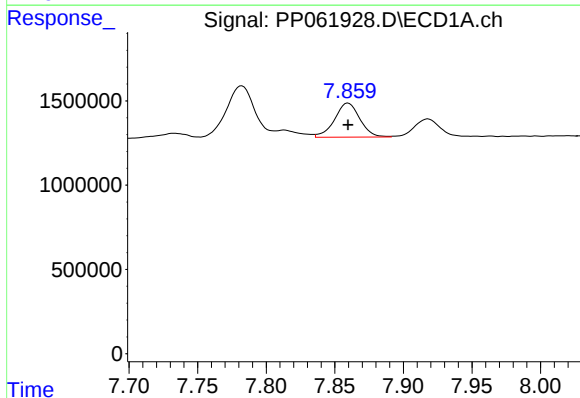
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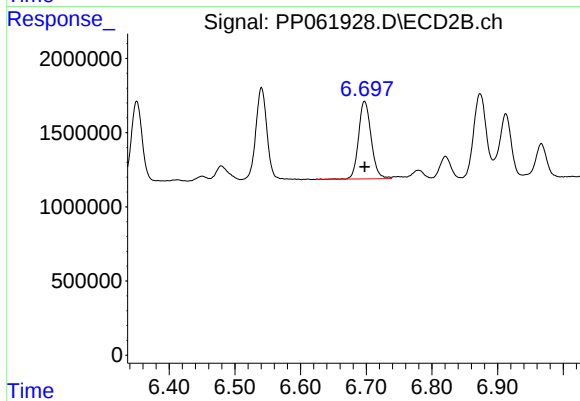
#32 AR-1260-2

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 7442194
Conc: 54.62 ng/ml



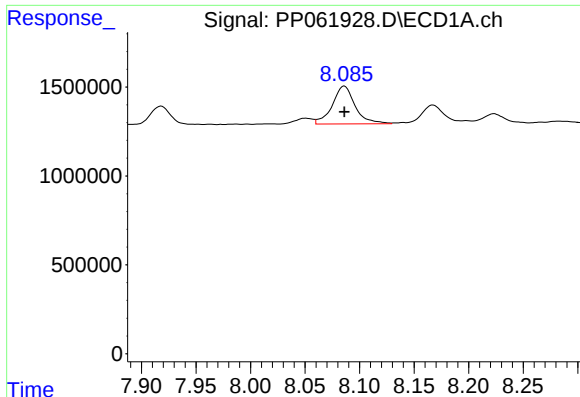
#33 AR-1260-3

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 2589947
Conc: 49.99 ng/ml



#33 AR-1260-3

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 6969204
Conc: 53.26 ng/ml



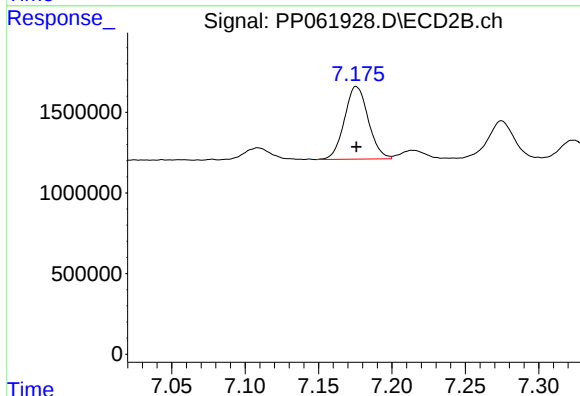
#34 AR-1260-4

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 3095652
Conc: 50.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

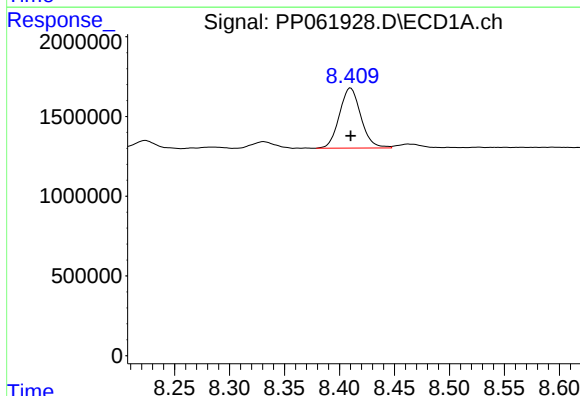
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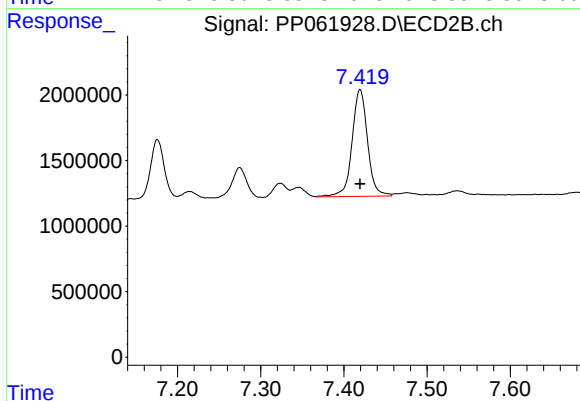
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 5097765
Conc: 51.69 ng/ml



#35 AR-1260-5

R.T.: 8.409 min
Delta R.T.: 0.000 min
Response: 5142288
Conc: 51.79 ng/ml m



#35 AR-1260-5

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 10532086
Conc: 49.19 ng/ml