

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080524\
 Data File : PP066559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 13:01
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:26:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 03:24:51 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...	4.779	4.018	8169007	10406898	4.513	4.940
2) SA Decachlor...	10.777	9.195	10058181	6499196	4.798	4.877
Target Compounds						
3) L1 AR-1016-1	5.960	5.132	3784261	3183406	50.341	50.810
4) L1 AR-1016-2	5.983	5.151	5470432	4494934	49.296	50.647
5) L1 AR-1016-3	6.047	5.333	3241620	2161910	48.671	48.299
6) L1 AR-1016-4	6.146	5.372	2621681	1584056	48.017	45.664
7) L1 AR-1016-5	6.442	5.592	2640667	2159608	48.108	48.388
31) L7 AR-1260-1	7.574	6.640	5614721	4159704	51.443	50.399
32) L7 AR-1260-2	7.829	6.827	7137107	5040101	53.068	50.518
33) L7 AR-1260-3	8.193	6.987	4967257	6873930	52.419	59.115m
34) L7 AR-1260-4	8.435	7.461	4754699	3565119	49.511	48.483
35) L7 AR-1260-5	8.780	7.700	9233469	7815816	48.992	47.087

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

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Data File : PP066559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2024 13:01
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

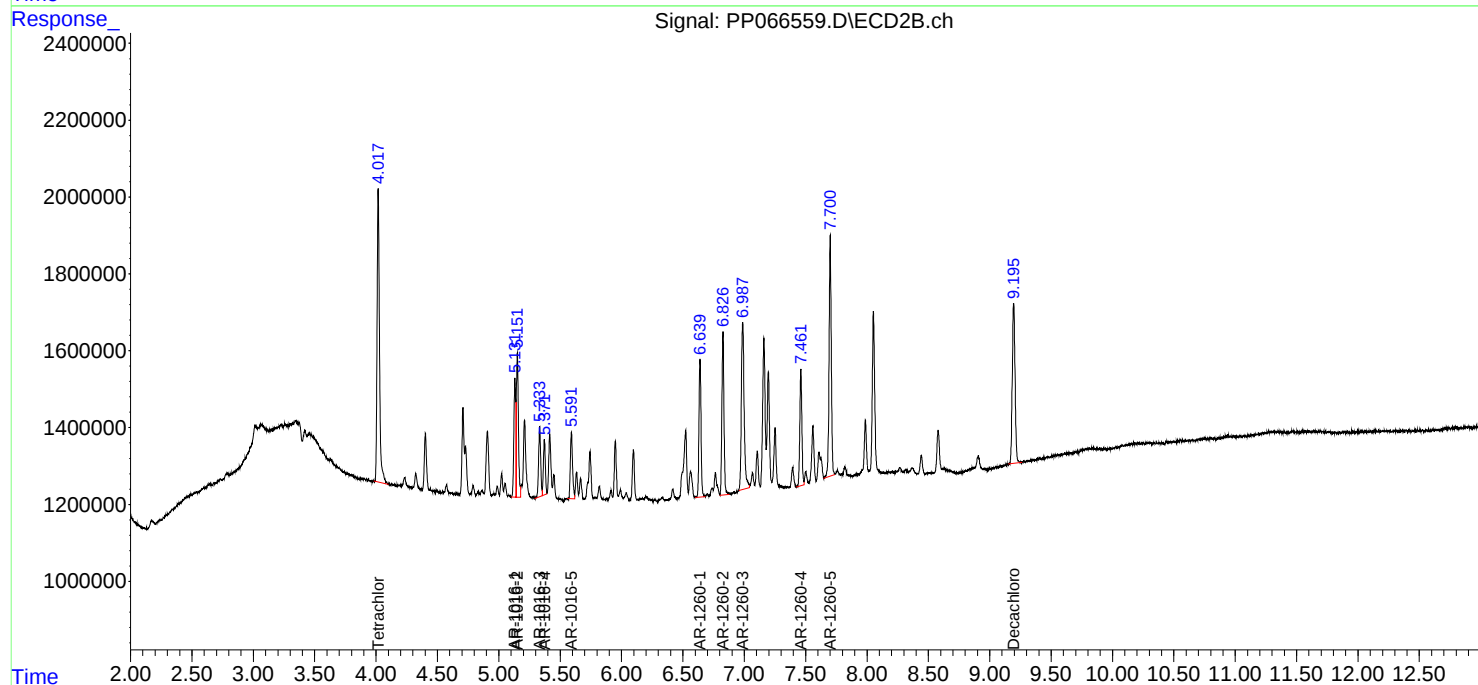
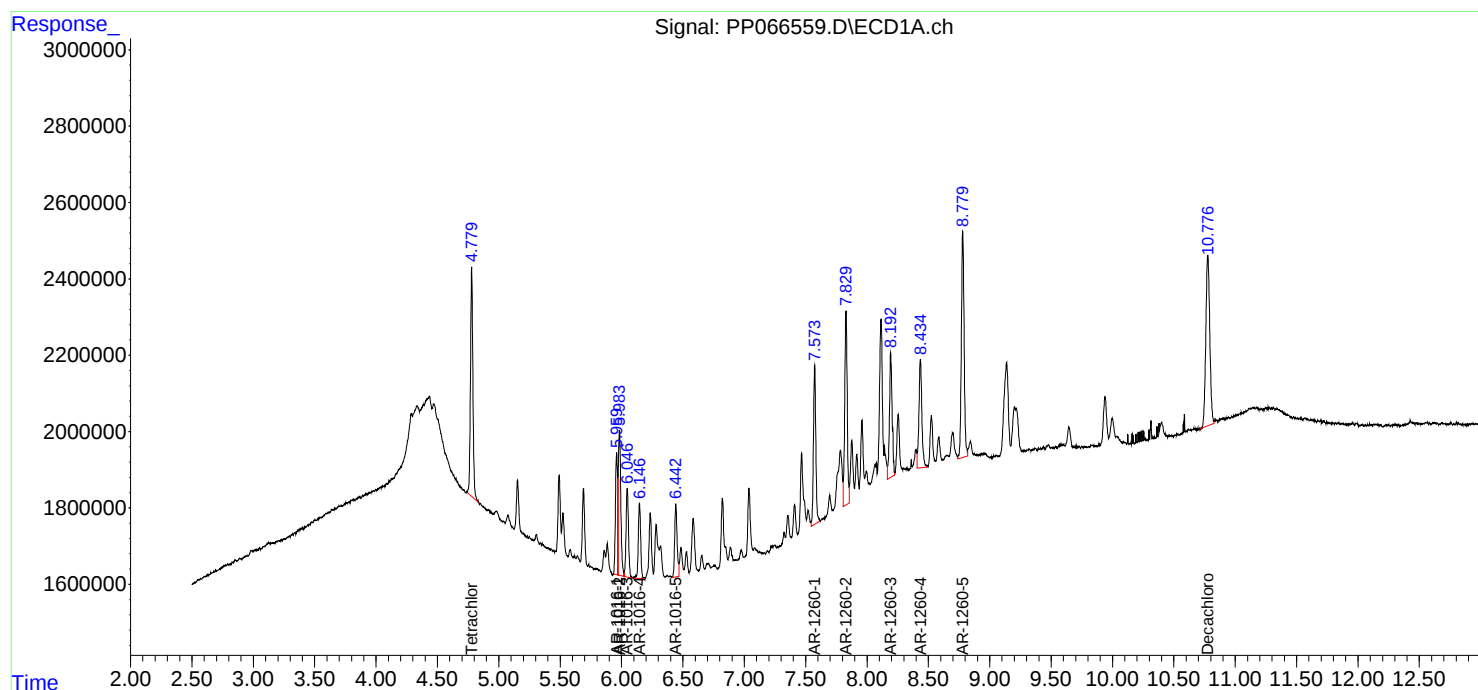
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

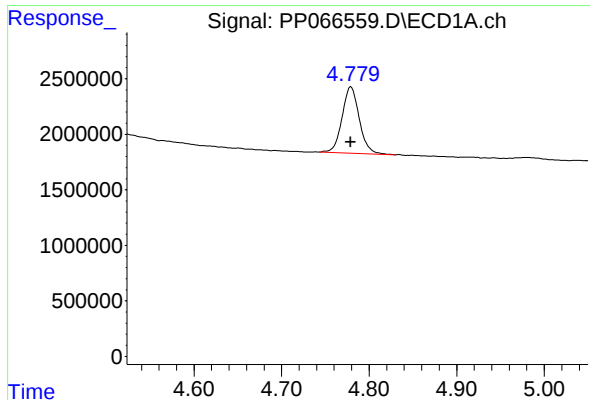
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:26:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 03:24:51 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





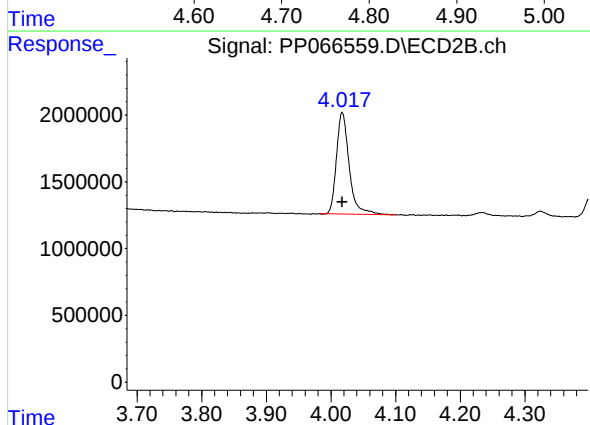
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 8169007
Conc: 4.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

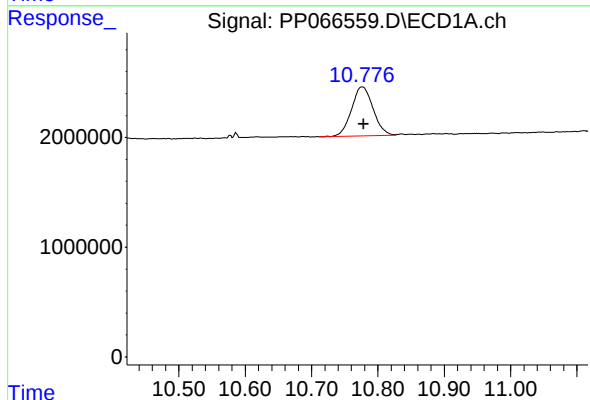
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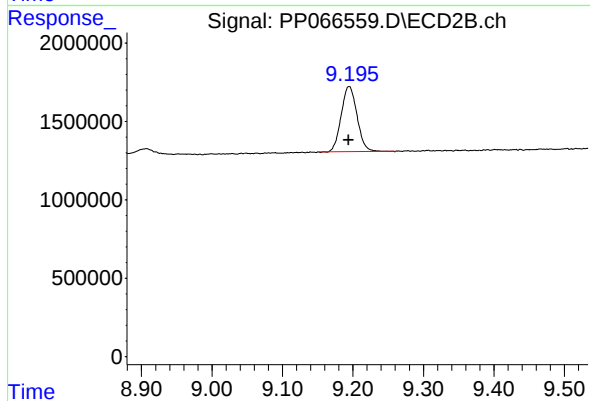
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 10406898
Conc: 4.94 ng/ml



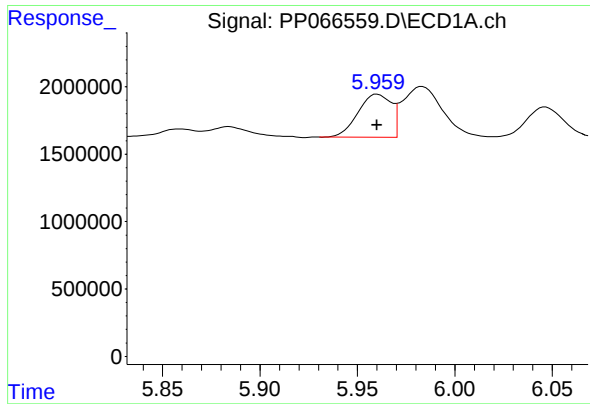
#2 Decachlorobiphenyl

R.T.: 10.777 min
Delta R.T.: -0.002 min
Response: 10058181
Conc: 4.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 6499196
Conc: 4.88 ng/ml



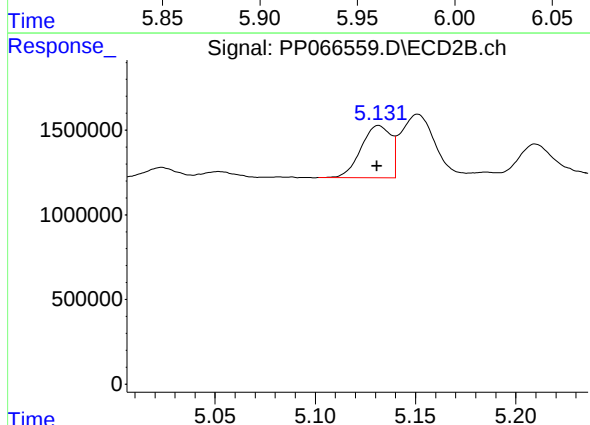
#3 AR-1016-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 3784261
Conc: 50.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

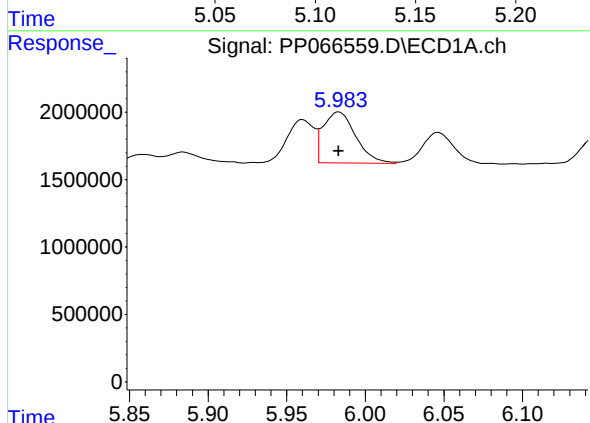
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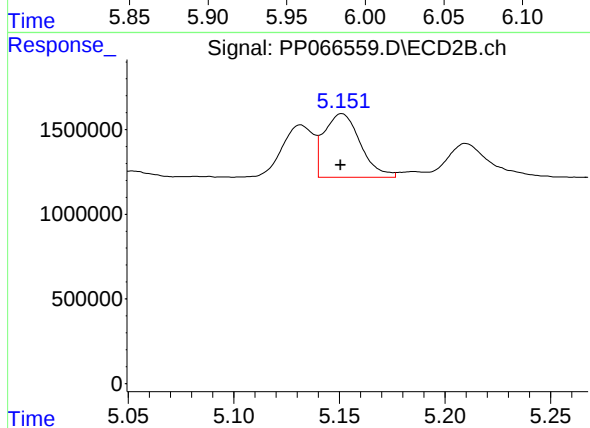
#3 AR-1016-1

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 3183406
Conc: 50.81 ng/ml



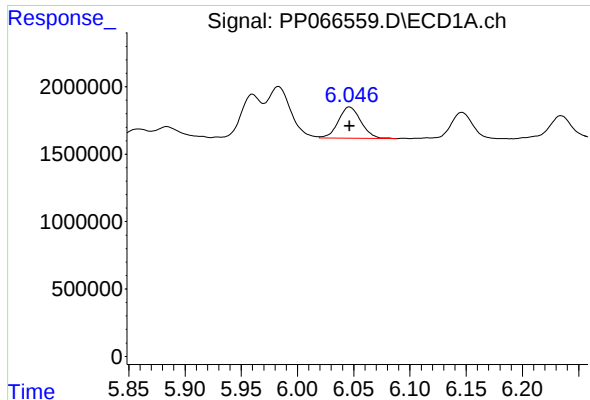
#4 AR-1016-2

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 5470432
Conc: 49.30 ng/ml



#4 AR-1016-2

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 4494934
Conc: 50.65 ng/ml



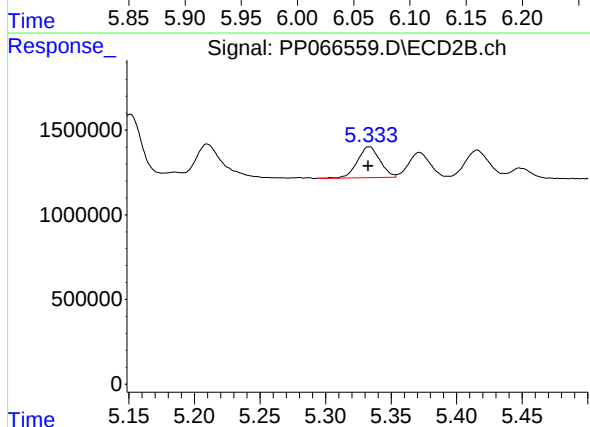
#5 AR-1016-3

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 3241620
Conc: 48.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

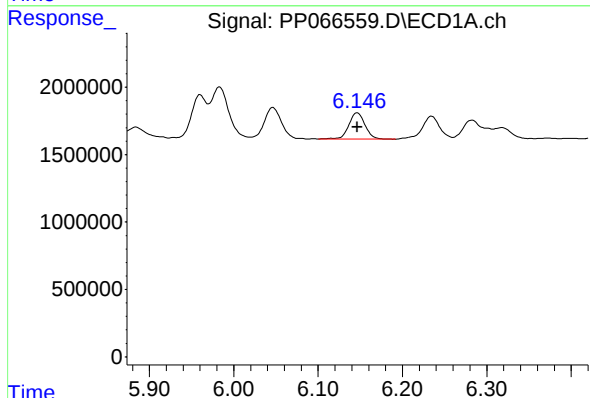
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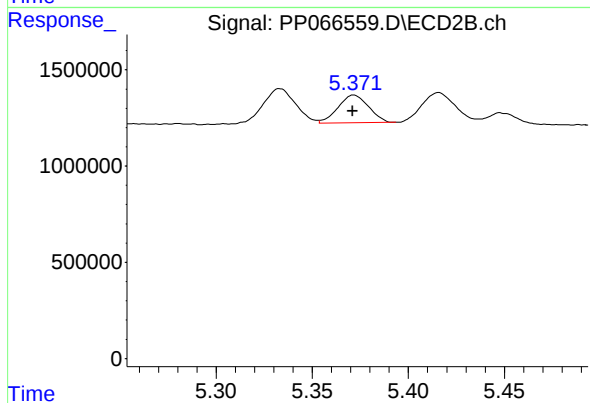
#5 AR-1016-3

R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 2161910
Conc: 48.30 ng/ml



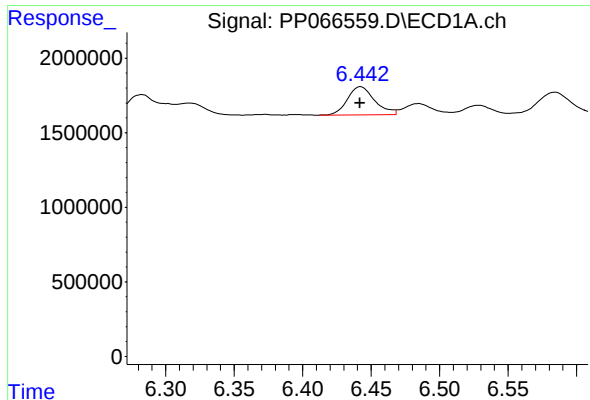
#6 AR-1016-4

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 2621681
Conc: 48.02 ng/ml



#6 AR-1016-4

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 1584056
Conc: 45.66 ng/ml



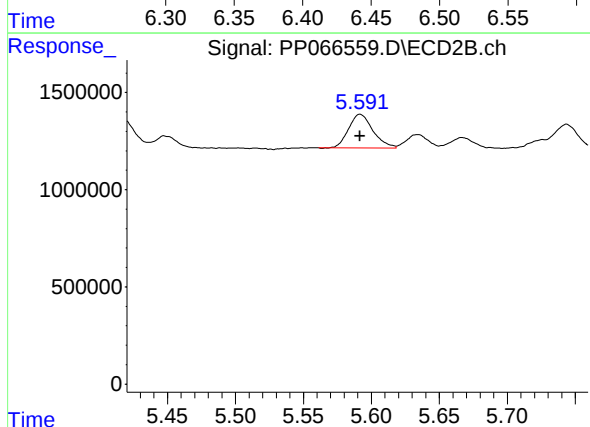
#7 AR-1016-5

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 2640667
Conc: 48.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

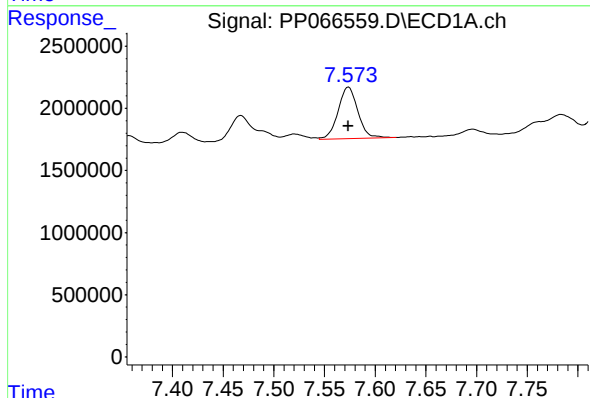
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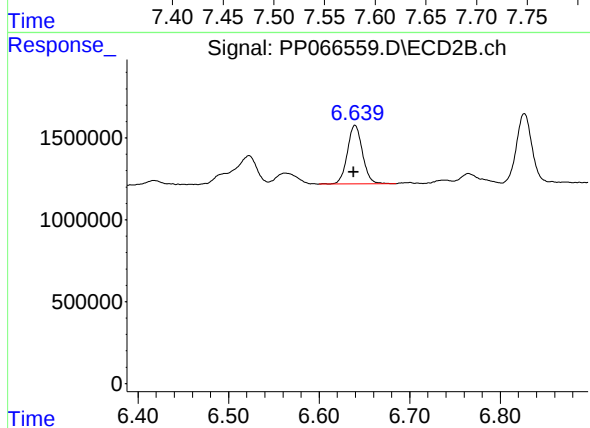
#7 AR-1016-5

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 2159608
Conc: 48.39 ng/ml



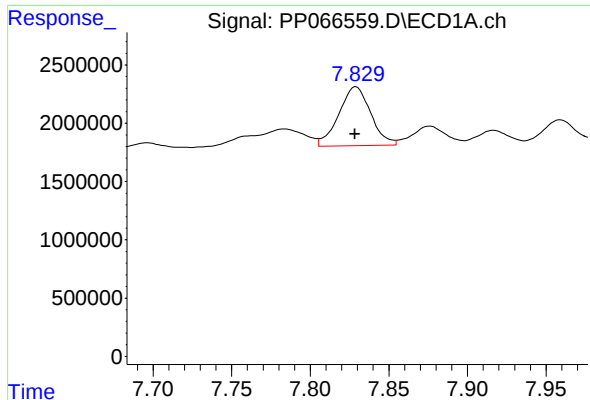
#31 AR-1260-1

R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 5614721
Conc: 51.44 ng/ml



#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: 0.001 min
Response: 4159704
Conc: 50.40 ng/ml



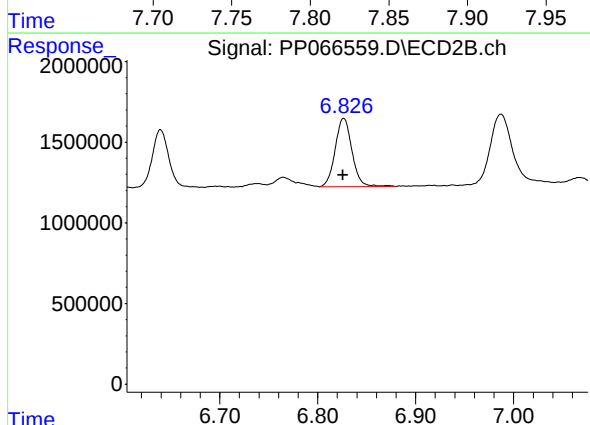
#32 AR-1260-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 7137107
Conc: 53.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

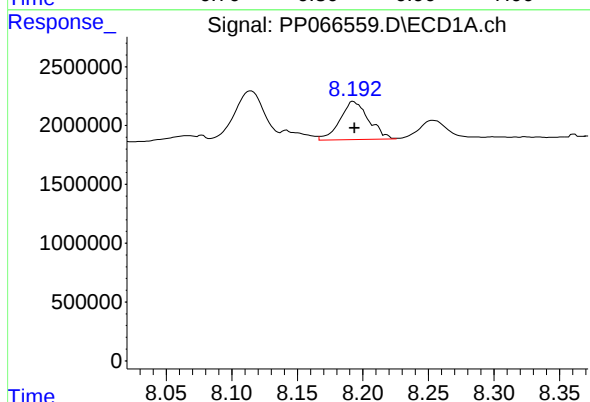
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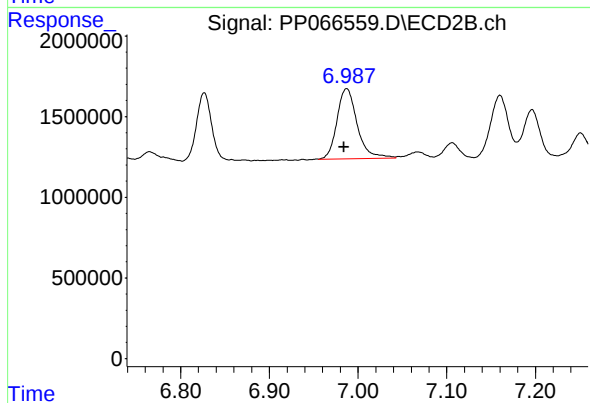
#32 AR-1260-2

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 5040101
Conc: 50.52 ng/ml



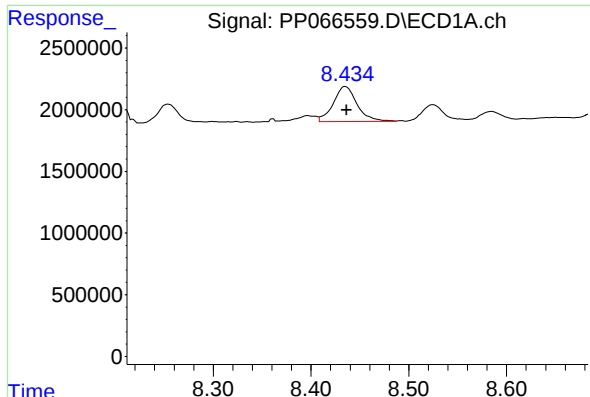
#33 AR-1260-3

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 4967257
Conc: 52.42 ng/ml



#33 AR-1260-3

R.T.: 6.987 min
Delta R.T.: 0.003 min
Response: 6873930
Conc: 59.12 ng/ml m



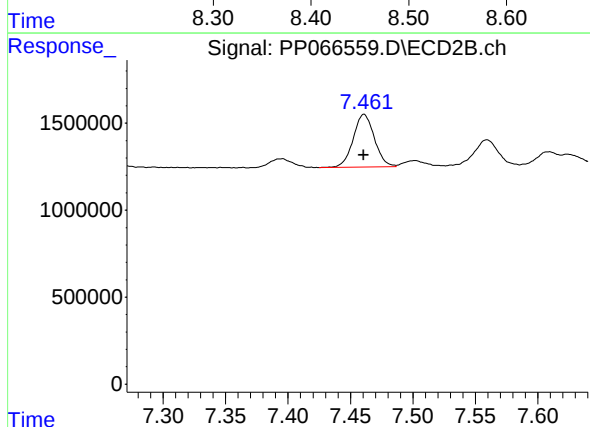
#34 AR-1260-4

R.T.: 8.435 min
Delta R.T.: -0.001 min
Response: 4754699
Conc: 49.51 ng/ml

Instrument :
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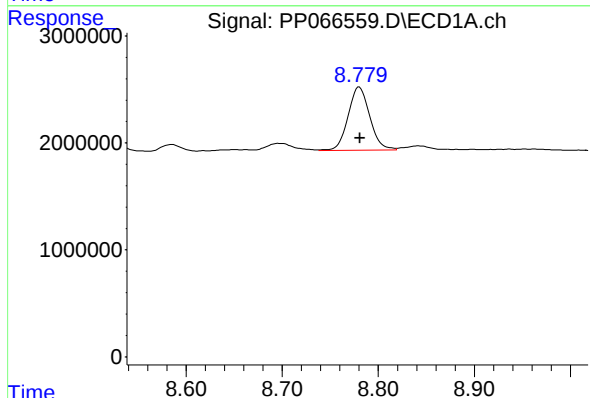
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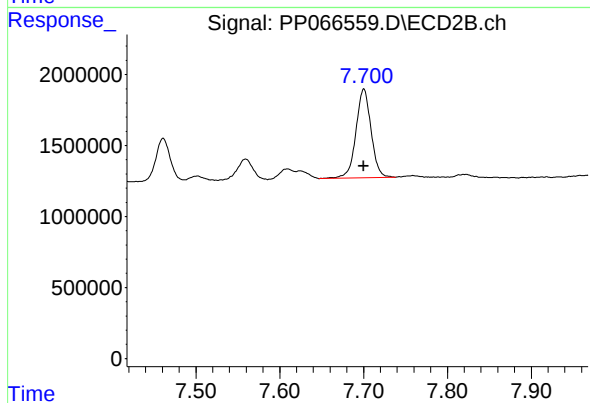
#34 AR-1260-4

R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: 3565119
Conc: 48.48 ng/ml



#35 AR-1260-5

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 9233469
Conc: 48.99 ng/ml



#35 AR-1260-5

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 7815816
Conc: 47.09 ng/ml