

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121823\
 Data File : PP062472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 11:08
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 11:27:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 18 11:27:03 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...	4.404	3.690	10022264	15940845	4.924	4.647m
2)	SA Decachlor...	10.163	8.804	5677032	11125746	4.562	4.966m
Target Compounds							
3)	L1 AR-1016-1	5.578	4.801	3115222	5432384	52.017	52.552
4)	L1 AR-1016-2	5.600	4.821	4472144	7435868	50.351	50.870
5)	L1 AR-1016-3	5.663	5.000	2688785	4103902	49.206	51.244
6)	L1 AR-1016-4	5.761	5.042	2263878	3499820	49.309	52.592
7)	L1 AR-1016-5	6.058	5.260	2423232	4802740	50.255	54.222m
31)	L7 AR-1260-1	7.189	6.312	4646990	9120679	51.832	54.280
32)	L7 AR-1260-2	7.447	6.502	5298020	10134040	54.886	53.648
33)	L7 AR-1260-3	7.807	6.659	3152706	9953606	47.898	53.508
34)	L7 AR-1260-4	8.033	7.136	3819639	7496945	51.283	50.785
35)	L7 AR-1260-5	8.352	7.380	7075995	13807536	52.130	45.508m

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

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Acq On : 18 Dec 2023 11:08
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

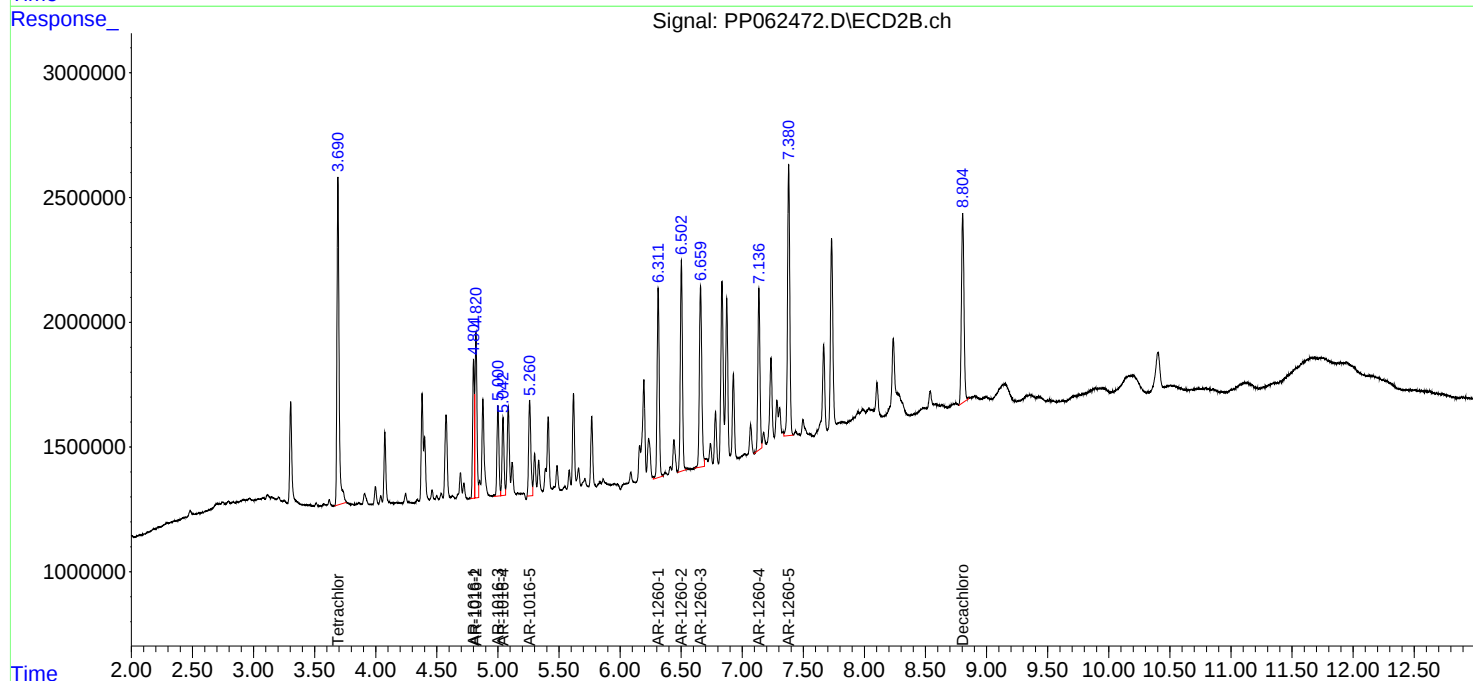
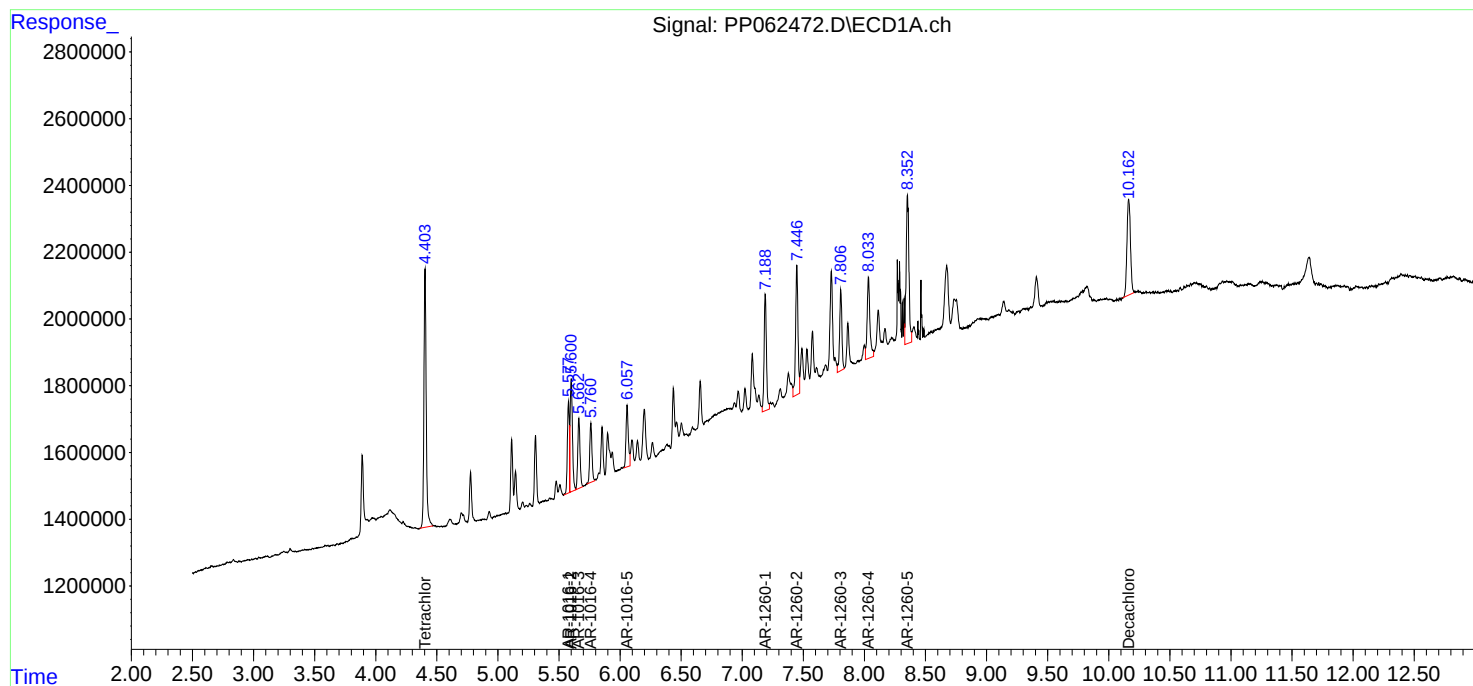
Instrument :
ECD_P
ClientSampleId :
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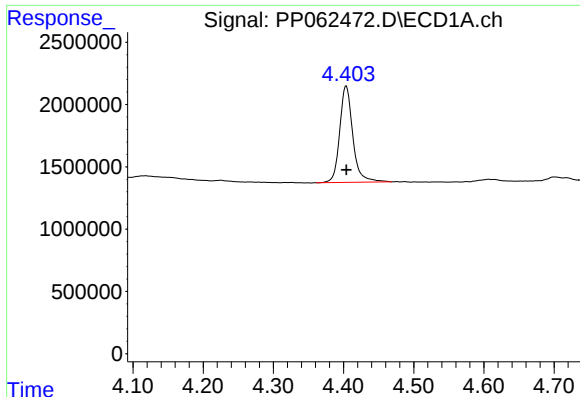
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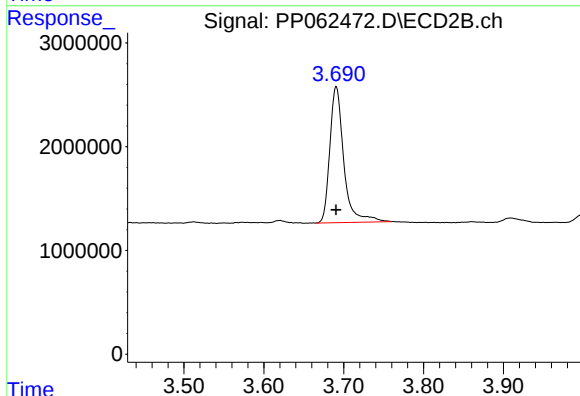
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 10022264
Conc: 4.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

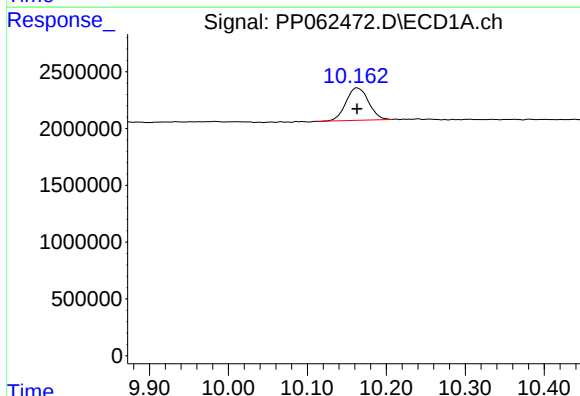
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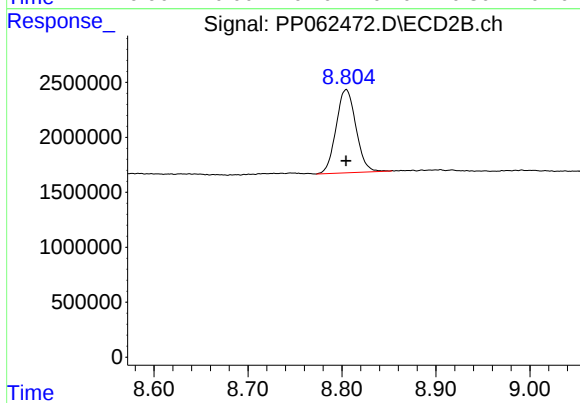
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 15940845
Conc: 4.65 ng/ml m



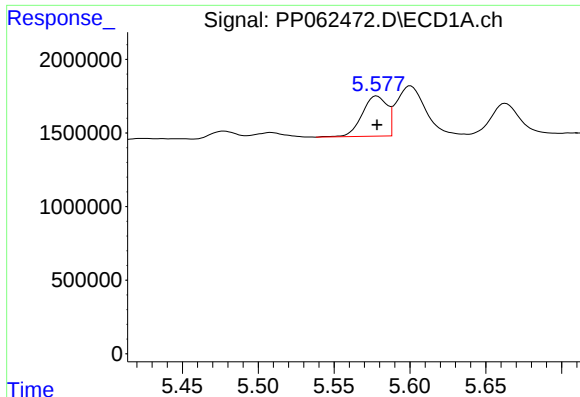
#2 Decachlorobiphenyl

R.T.: 10.163 min
Delta R.T.: 0.000 min
Response: 5677032
Conc: 4.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 11125746
Conc: 4.97 ng/ml m



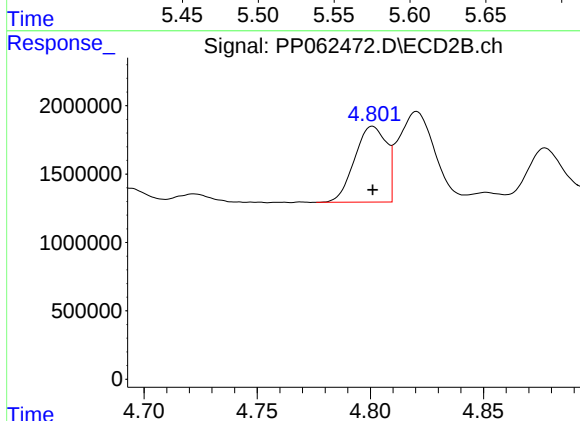
#3 AR-1016-1

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 3115222
Conc: 52.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

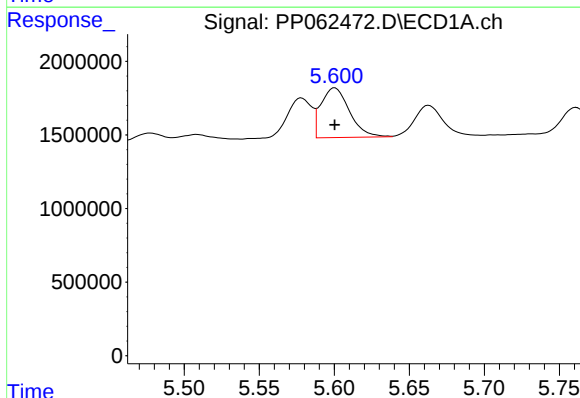
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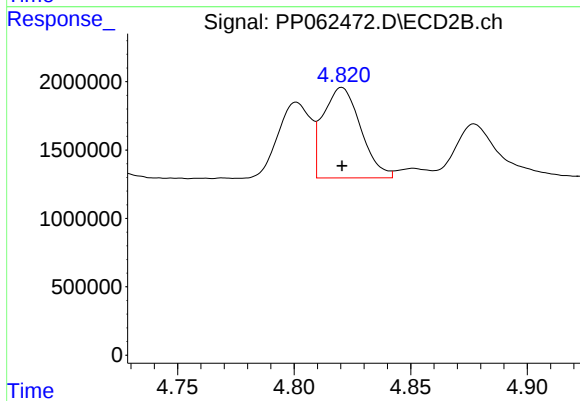
#3 AR-1016-1

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 5432384
Conc: 52.55 ng/ml



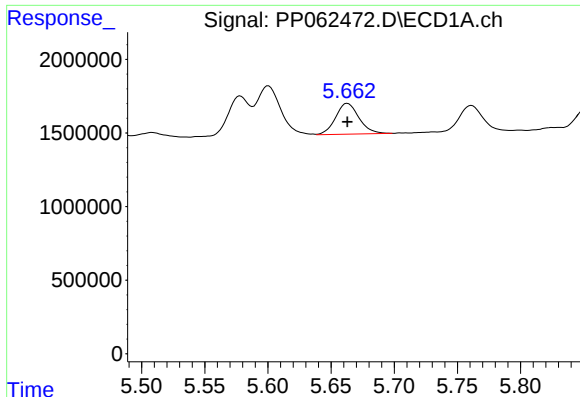
#4 AR-1016-2

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 4472144
Conc: 50.35 ng/ml



#4 AR-1016-2

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 7435868
Conc: 50.87 ng/ml



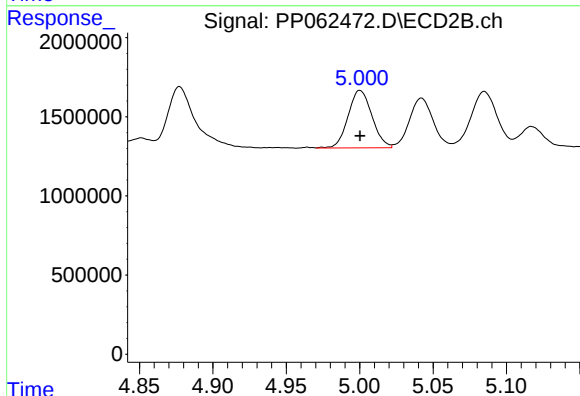
#5 AR-1016-3

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 2688785
Conc: 49.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

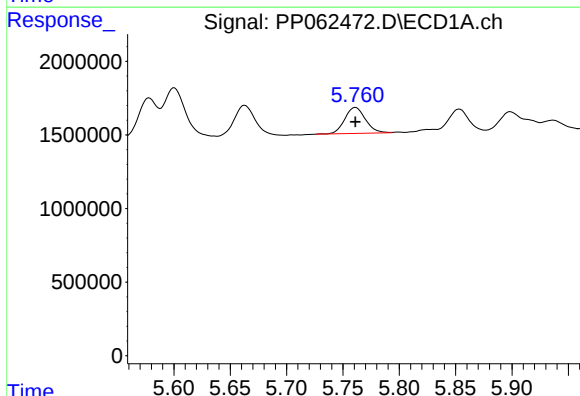
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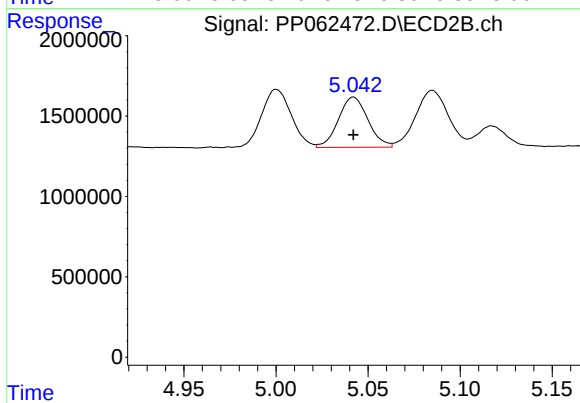
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 4103902
Conc: 51.24 ng/ml



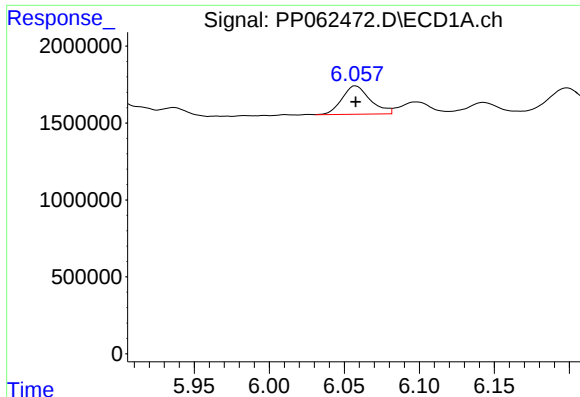
#6 AR-1016-4

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 2263878
Conc: 49.31 ng/ml



#6 AR-1016-4

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 3499820
Conc: 52.59 ng/ml



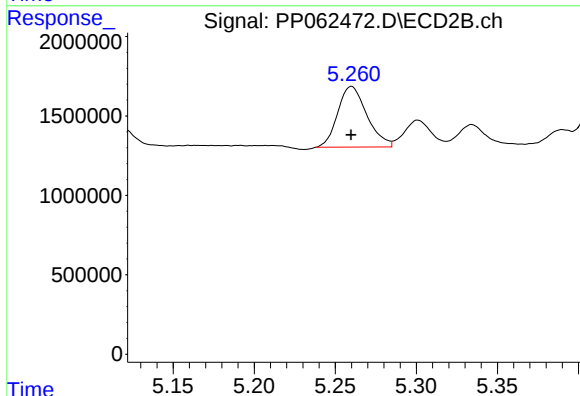
#7 AR-1016-5

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 2423232
Conc: 50.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

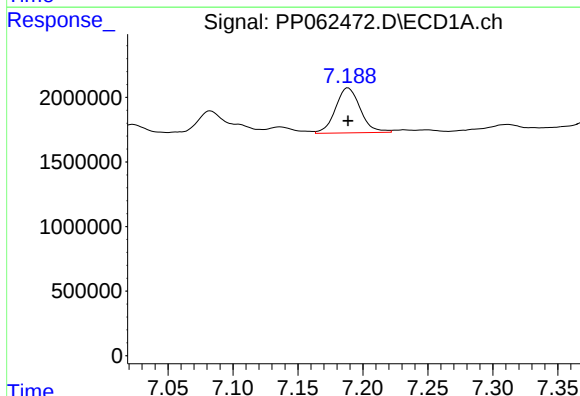
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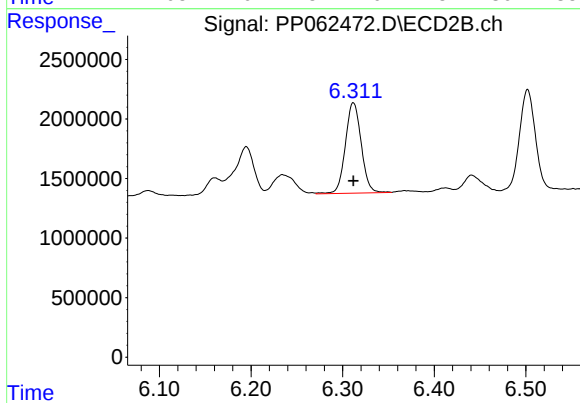
#7 AR-1016-5

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 4802740
Conc: 54.22 ng/ml m



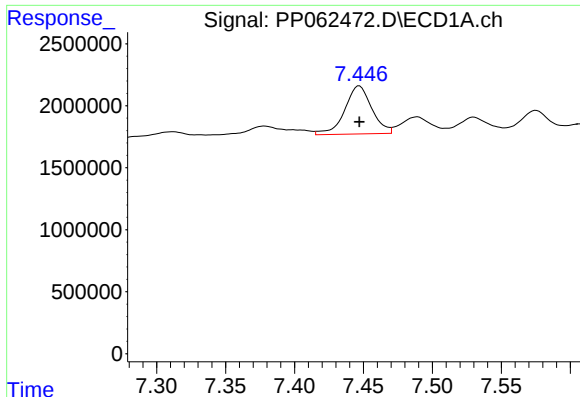
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 4646990
Conc: 51.83 ng/ml



#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 9120679
Conc: 54.28 ng/ml



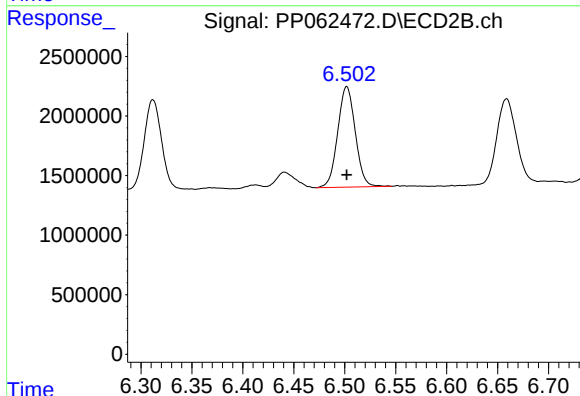
#32 AR-1260-2

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 5298020
Conc: 54.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

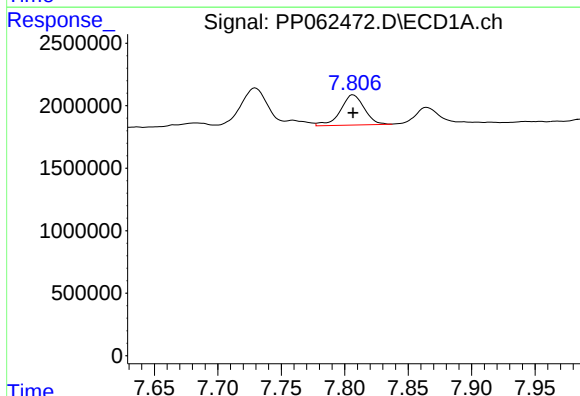
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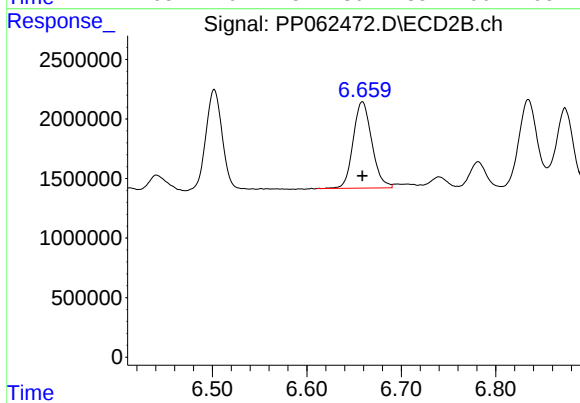
#32 AR-1260-2

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 10134040
Conc: 53.65 ng/ml



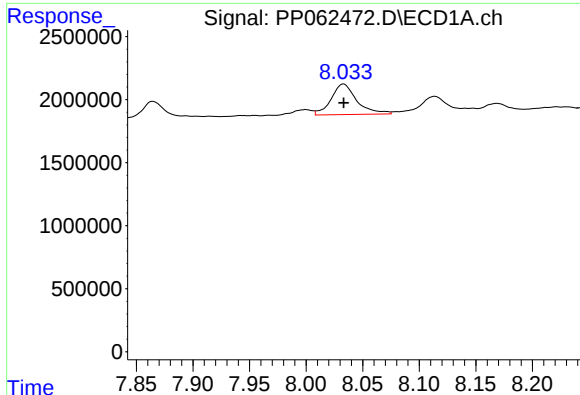
#33 AR-1260-3

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 3152706
Conc: 47.90 ng/ml



#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 9953606
Conc: 53.51 ng/ml



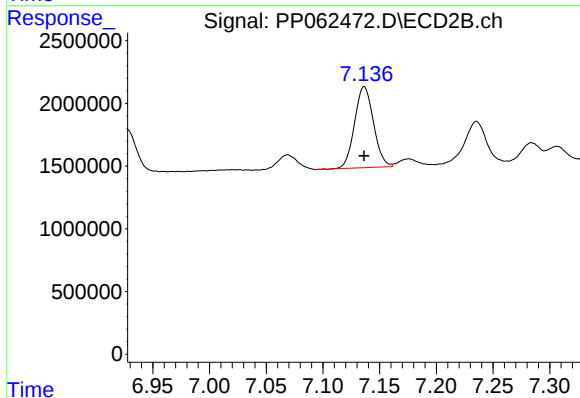
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 3819639
Conc: 51.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

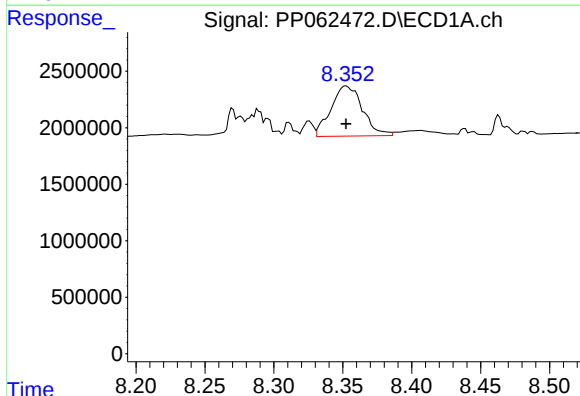
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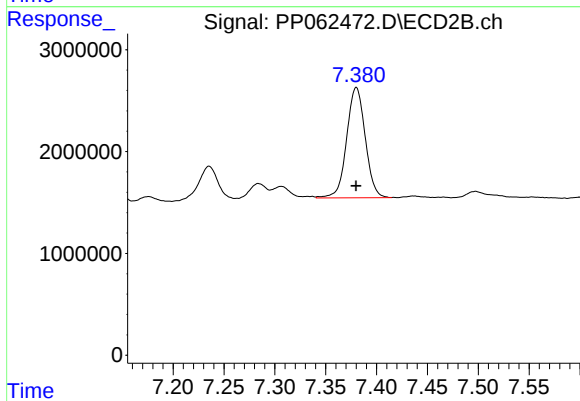
#34 AR-1260-4

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 7496945
Conc: 50.79 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 7075995
Conc: 52.13 ng/ml



#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 13807536
Conc: 45.51 ng/ml m