

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 17:20
 Operator : YP\AJ
 Sample : PB147925BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB147925BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 17:45:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.431	3.683	33903347	29259469	19.078	19.370m
2) SA Decachlor...	10.258	8.782	27191617	25701265	17.595	21.450
Target Compounds						
3) L1 AR-1016-1	5.604	4.786	27972693	21982872	453.902	441.085
4) L1 AR-1016-2	5.627	4.805	39854538	31133857	460.853	436.116
5) L1 AR-1016-3	5.690	4.985	24813694	16638931	453.506	443.127
6) L1 AR-1016-4	5.789	5.027	19571367	13595269	459.662	447.293
7) L1 AR-1016-5	6.085	5.245	20354033	17098298	447.191	431.320
31) L7 AR-1260-1	7.218	6.294	36441663	32058664	390.359	429.661
32) L7 AR-1260-2	7.476	6.483	40287741	37888595	381.576	428.518
33) L7 AR-1260-3	7.837	6.639	26820736	35699930	347.216	420.939
34) L7 AR-1260-4	8.063	7.116	31697116	25647393	357.188	382.538
35) L7 AR-1260-5	8.389	7.359	52121411	58386122	338.789	395.190

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

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Data File : PP051698.D
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Acq On : 27 Sep 2022 17:20
Operator : YP\AJ
Sample : PB147925BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

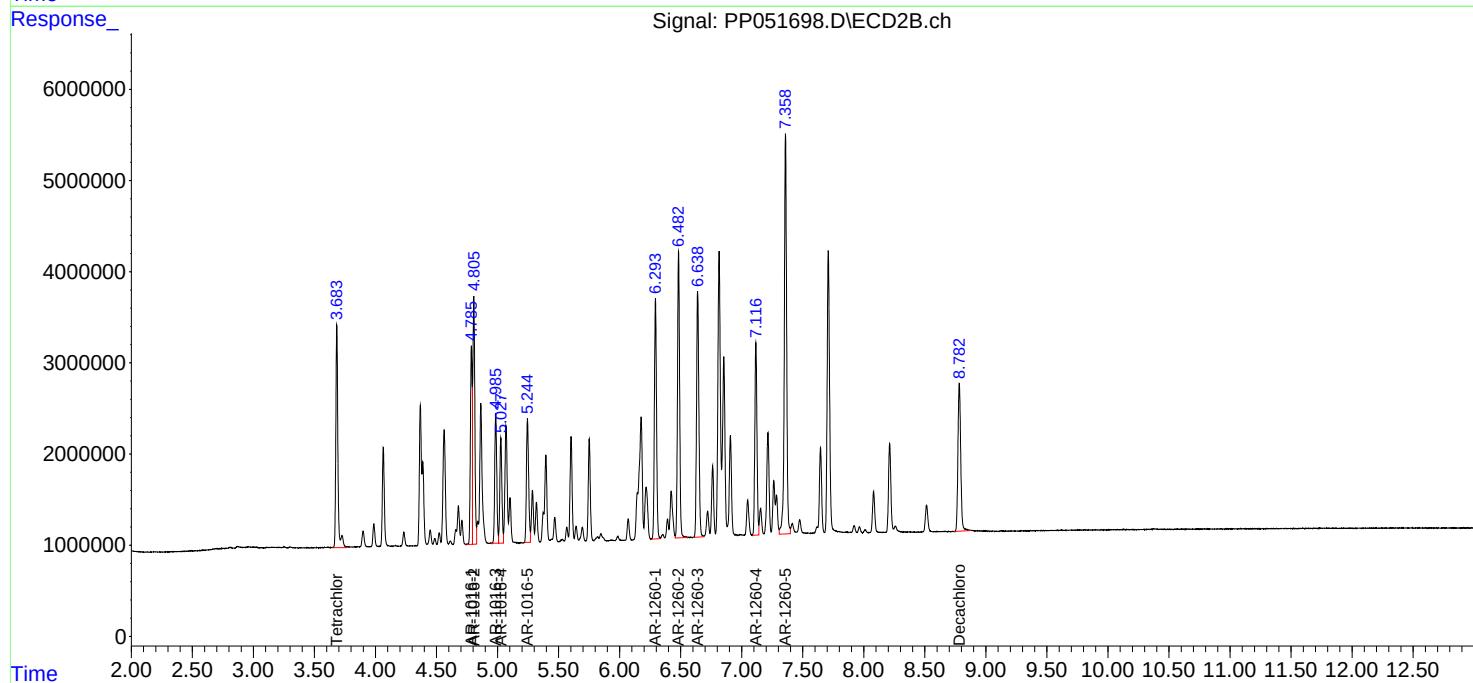
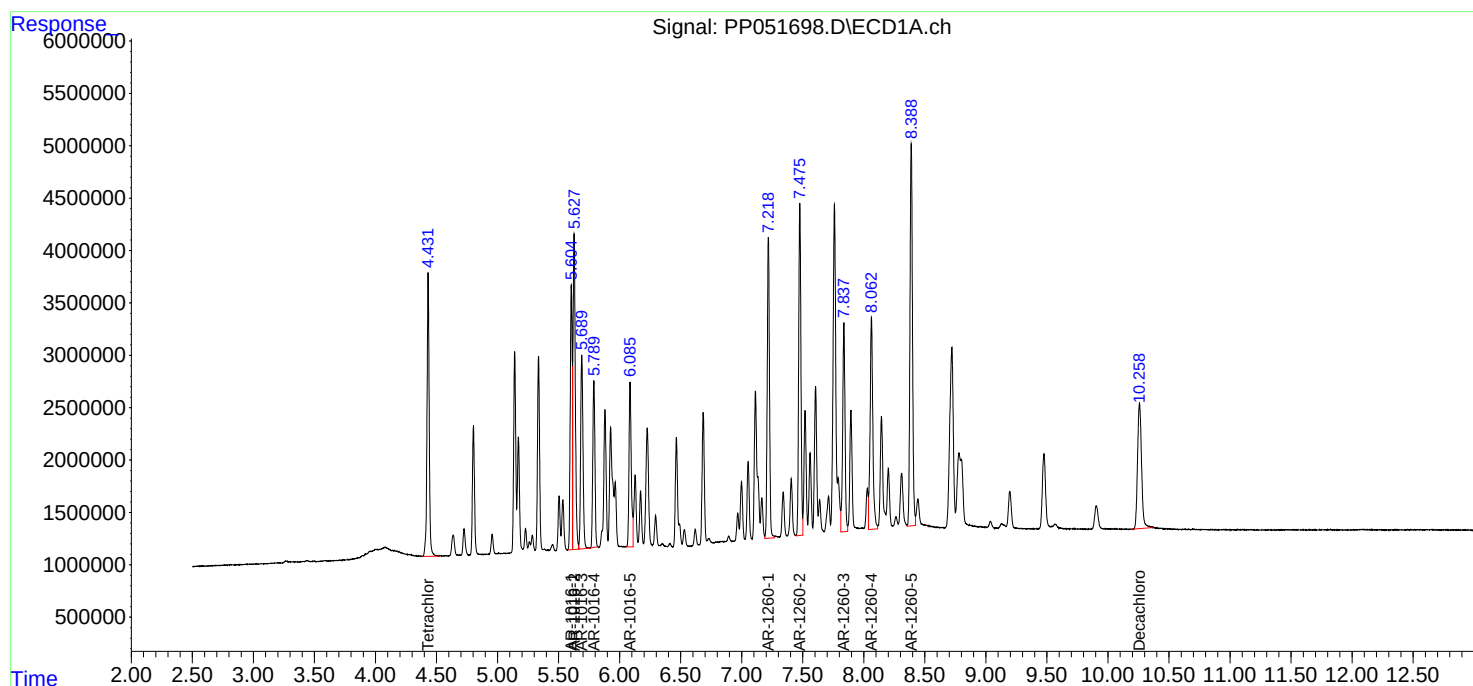
Instrument :
ECD_P
ClientSampleId :
PB147925BSD

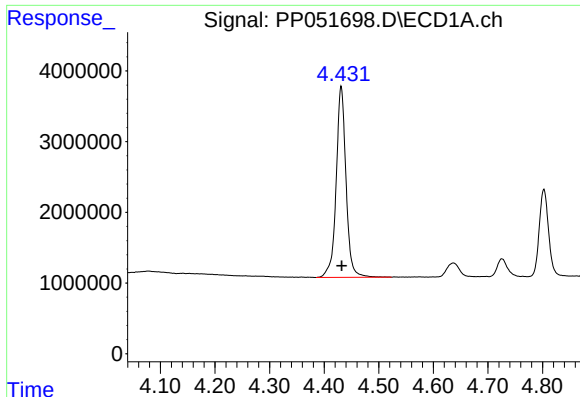
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 17:45:41 2022
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 2022
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Integrator: 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





#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 33903347
Conc: 19.08 ng/ml

Instrument :

ECD_P

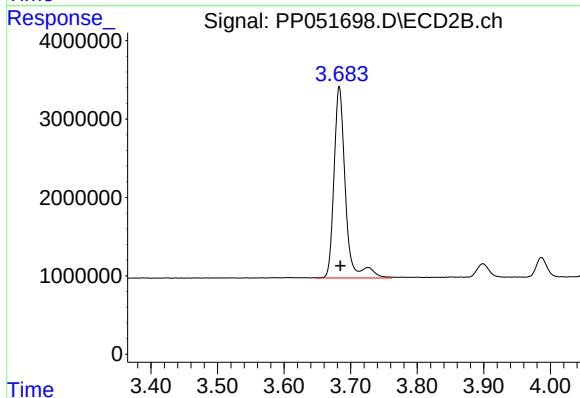
ClientSampleId :

PB147925BSD

Manual Integrations

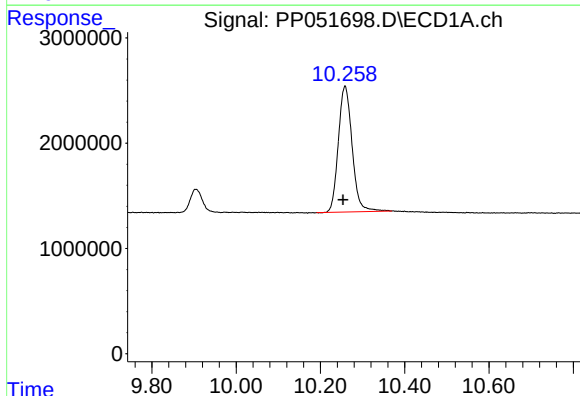
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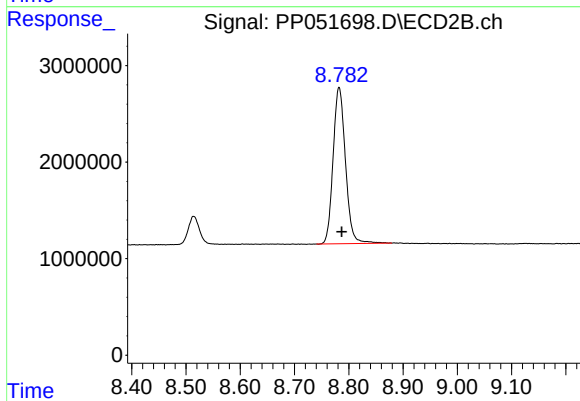
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 29259469
Conc: 19.37 ng/ml m



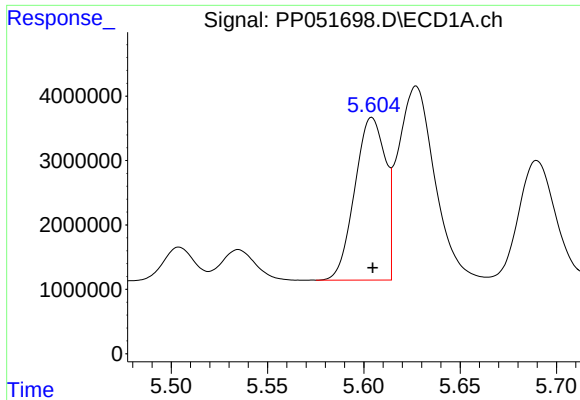
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.005 min
Response: 27191617
Conc: 17.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 25701265
Conc: 21.45 ng/ml



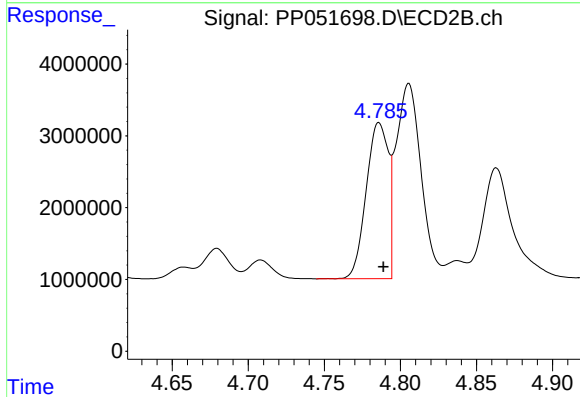
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 27972693
Conc: 453.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147925BSD

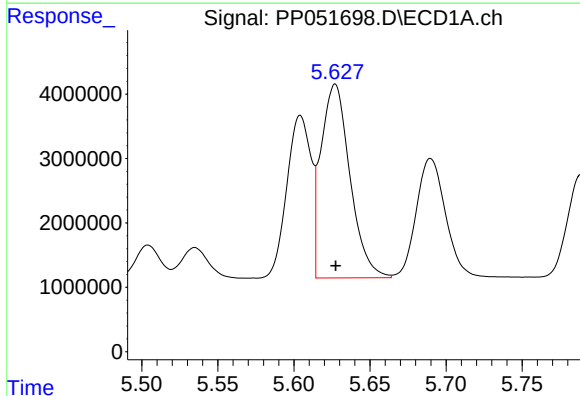
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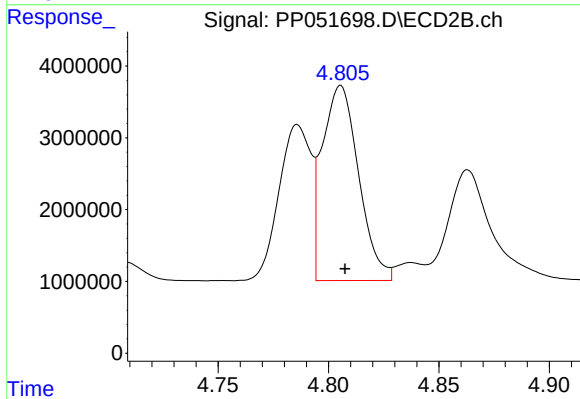
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 21982872
Conc: 441.08 ng/ml



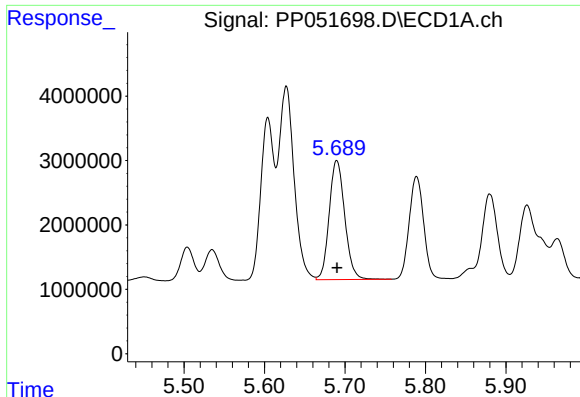
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 39854538
Conc: 460.85 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 31133857
Conc: 436.12 ng/ml



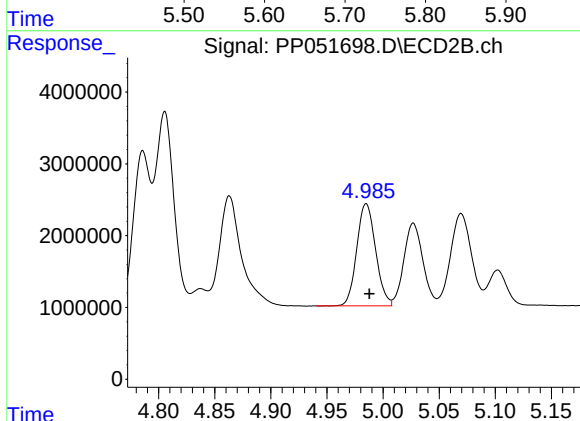
#5 AR-1016-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 24813694
Conc: 453.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147925BSD

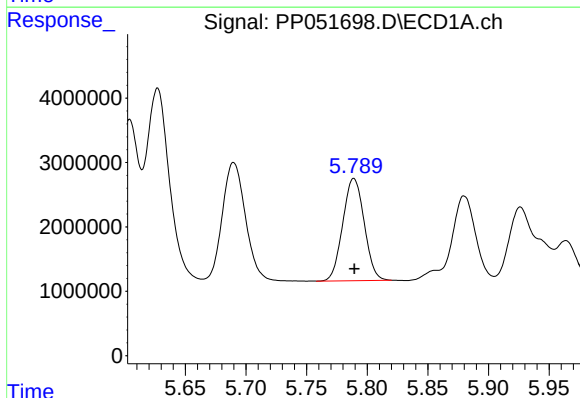
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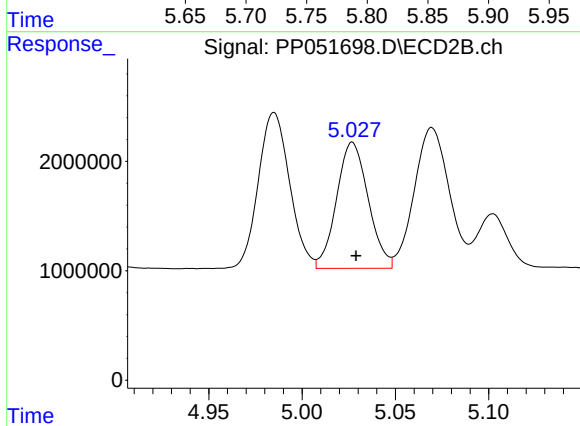
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 16638931
Conc: 443.13 ng/ml



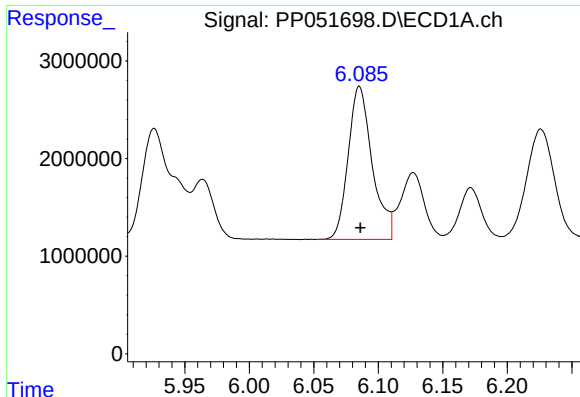
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 19571367
Conc: 459.66 ng/ml



#6 AR-1016-4

R.T.: 5.027 min
Delta R.T.: -0.002 min
Response: 13595269
Conc: 447.29 ng/ml



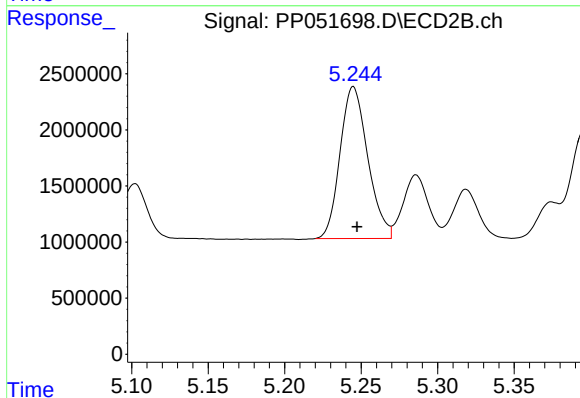
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 20354033
Conc: 447.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147925BSD

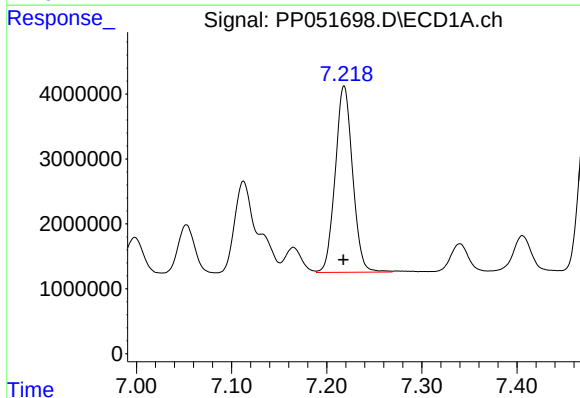
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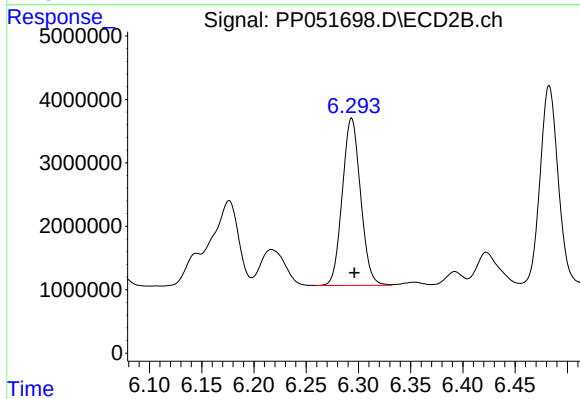
#7 AR-1016-5

R.T.: 5.245 min
Delta R.T.: -0.002 min
Response: 17098298
Conc: 431.32 ng/ml



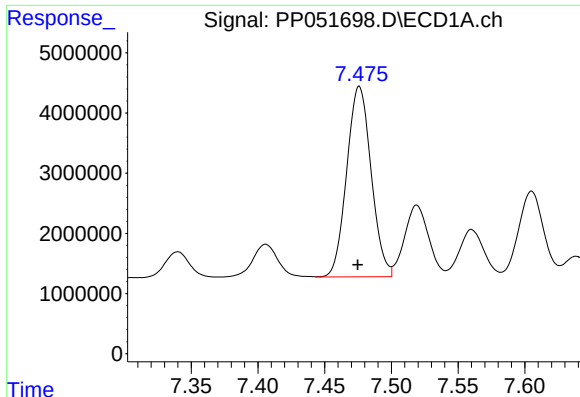
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 36441663
Conc: 390.36 ng/ml



#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 32058664
Conc: 429.66 ng/ml



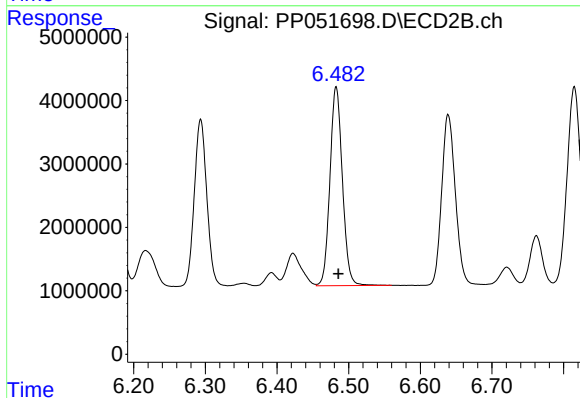
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.001 min
Response: 40287741
Conc: 381.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147925BSD

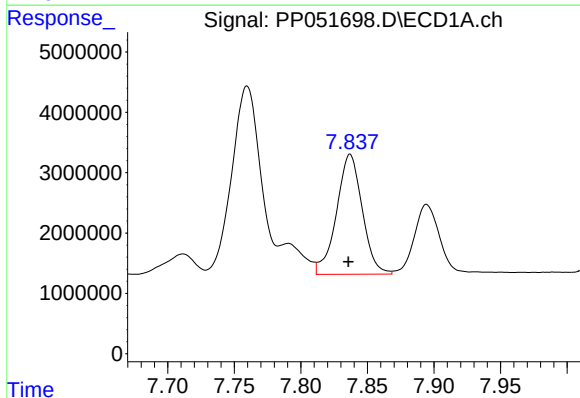
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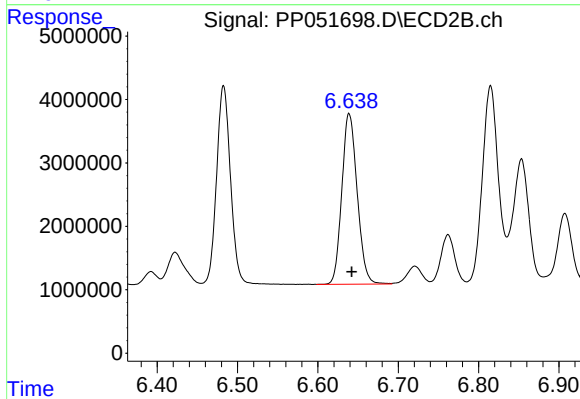
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 37888595
Conc: 428.52 ng/ml



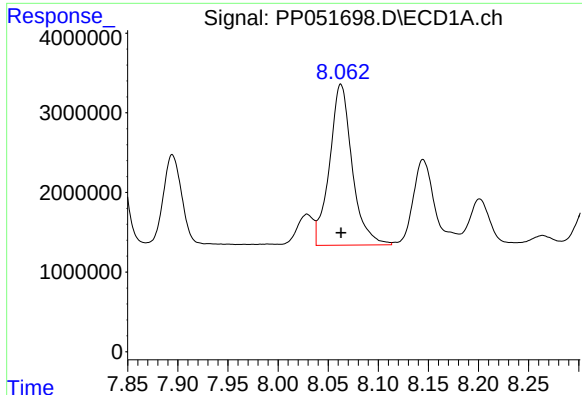
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.001 min
Response: 26820736
Conc: 347.22 ng/ml



#33 AR-1260-3

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 35699930
Conc: 420.94 ng/ml



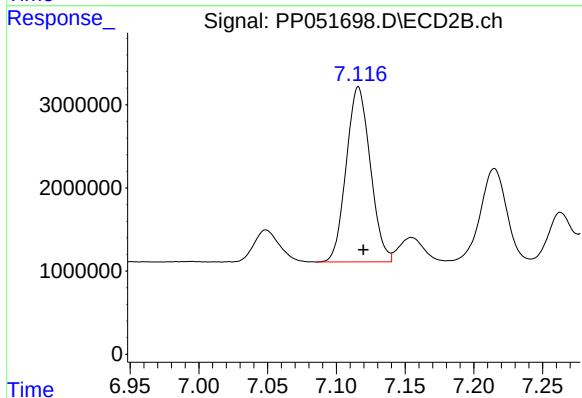
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 31697116
Conc: 357.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147925BSD

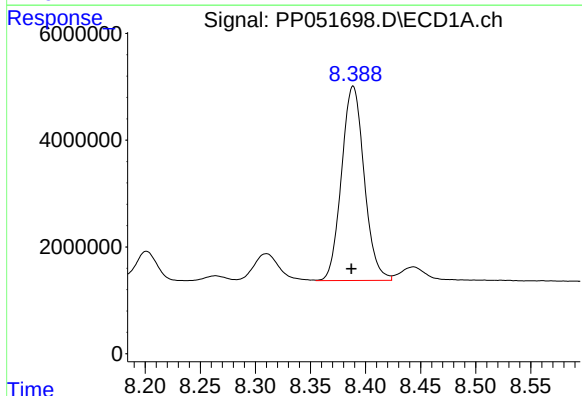
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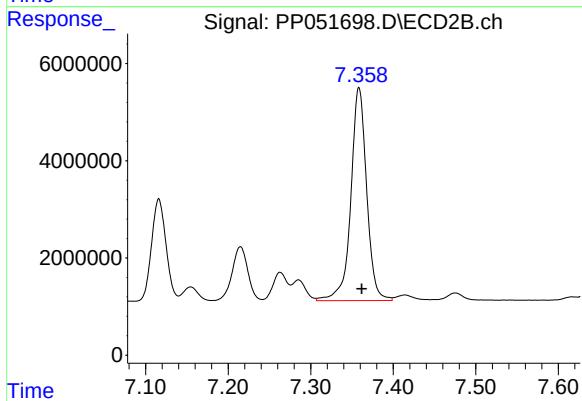
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: -0.004 min
Response: 25647393
Conc: 382.54 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 52121411
Conc: 338.79 ng/ml



#35 AR-1260-5

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 58386122
Conc: 395.19 ng/ml