

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 17:37
 Operator : YP\AJ
 Sample : N4742-04MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-06-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2022
 Supervised By :Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 18:44:41 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...	4.429	3.681	42897363	35564255	24.139	23.544m
2) SA Decachlor...	10.254	8.782	30594916	26951332	19.797	22.493
Target Compounds						
3) L1 AR-1016-1	5.603	4.786	32921984	25762668	534.212	516.926
4) L1 AR-1016-2	5.625	4.805	46927173	36960848	542.636	517.740
5) L1 AR-1016-3	5.688	4.985	29003107	19990624	530.073	532.390
6) L1 AR-1016-4	5.788	5.026	23327624	15947143	547.884	524.671
7) L1 AR-1016-5	6.085	5.244	23850214	20160110	524.005	508.557
31) L7 AR-1260-1	7.216	6.293	45214935	36625011	484.337	490.861
32) L7 AR-1260-2	7.474	6.483	48385582	42335079	458.272	478.808
33) L7 AR-1260-3	7.835	6.639	31544065	40507646	408.364	477.627
34) L7 AR-1260-4	8.062	7.116	36804933	28336632	414.747	422.649
35) L7 AR-1260-5	8.386	7.359	59768887	61152514	388.498	413.914

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

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Misc :
ALS Vial : 25 Sample Multiplier: 1

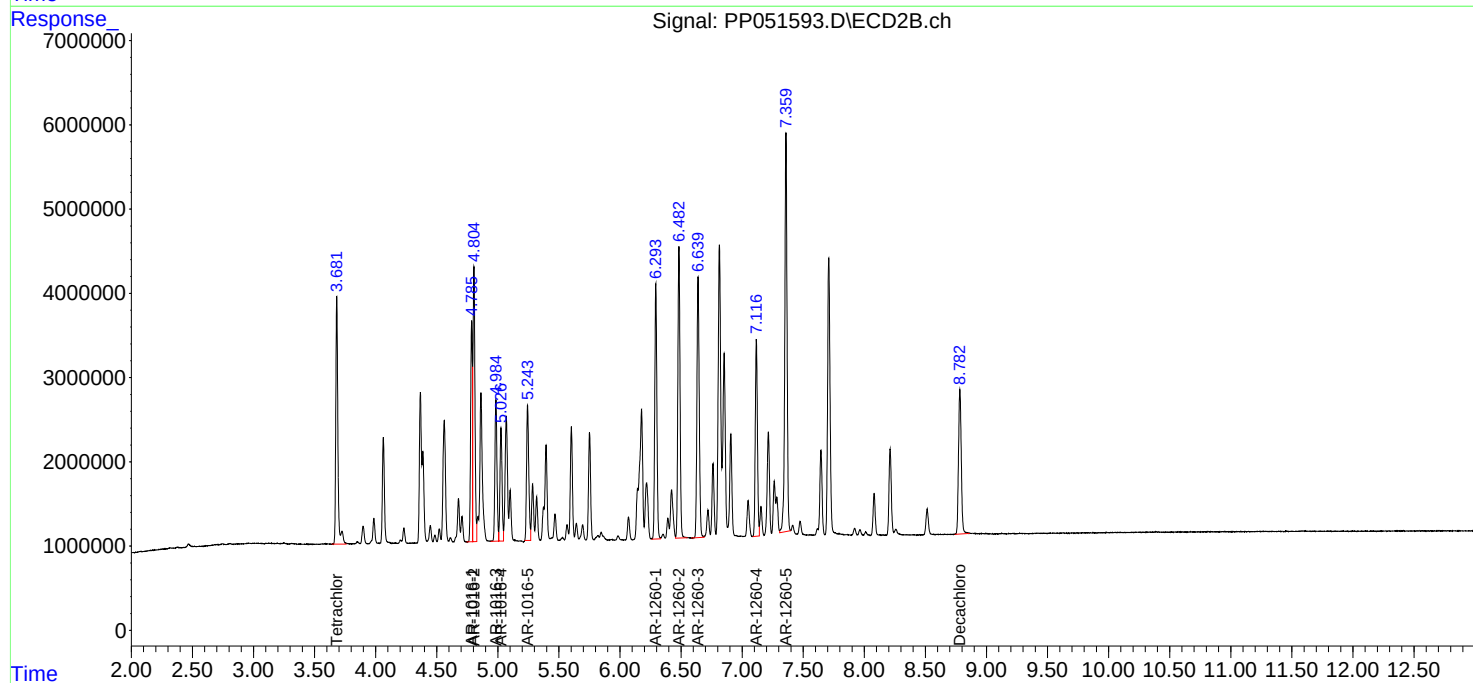
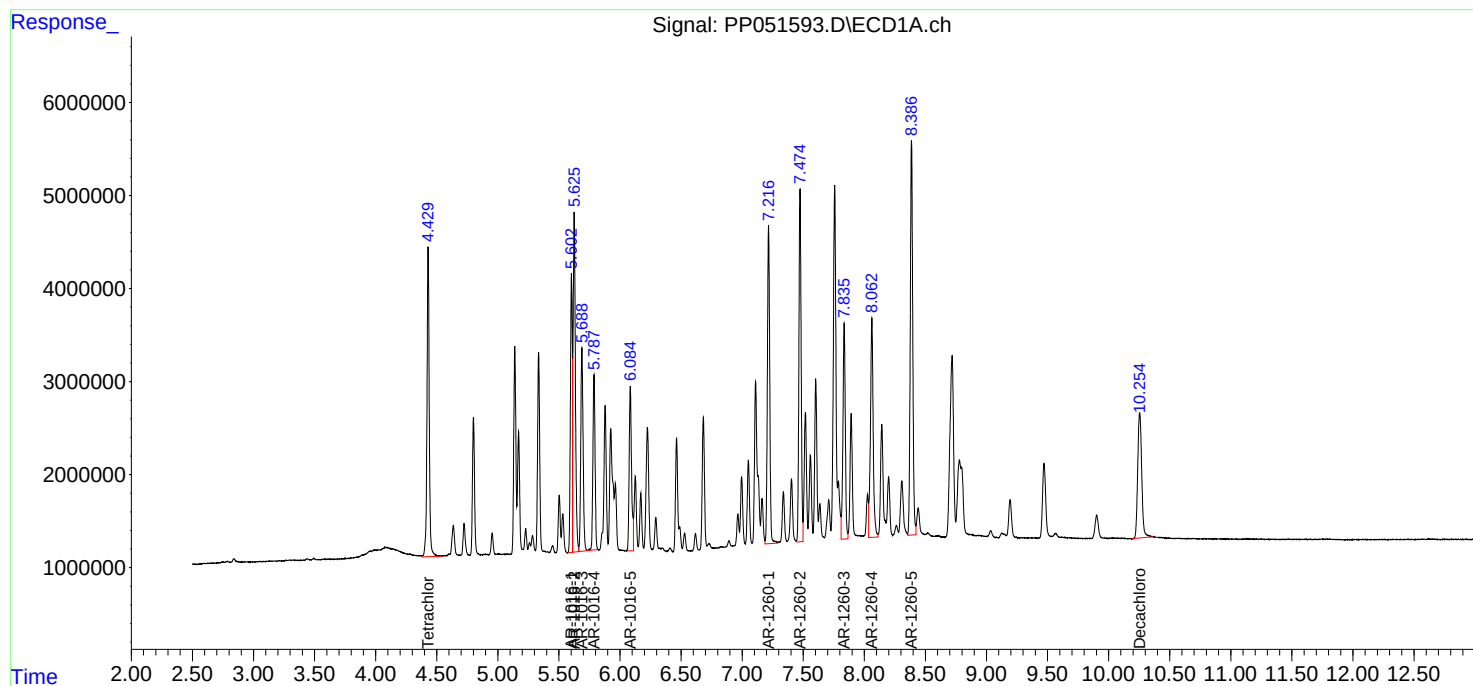
Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMSD

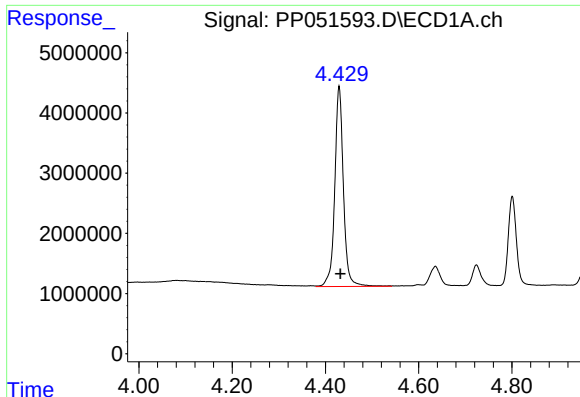
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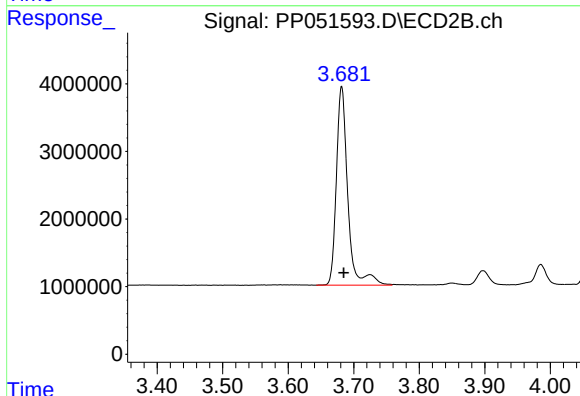
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 42897363
Conc: 24.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMSD

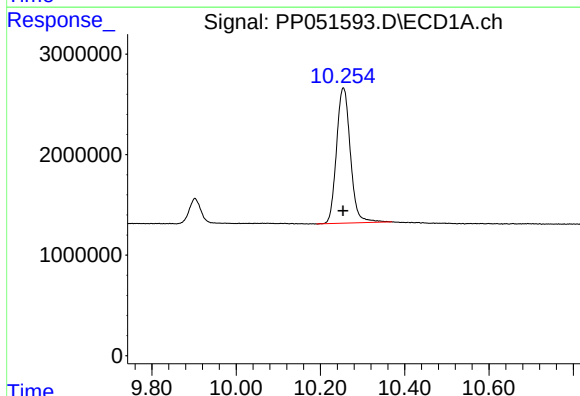
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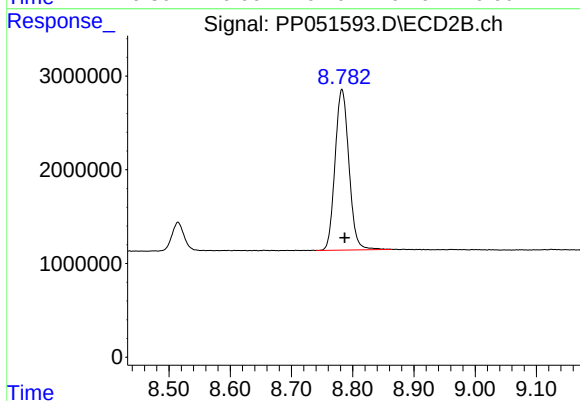
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 35564255
Conc: 23.54 ng/ml m



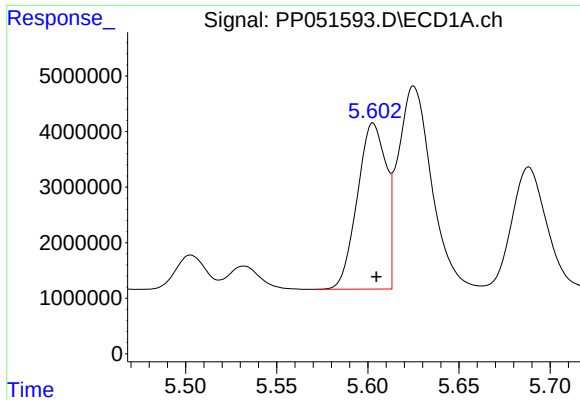
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 30594916
Conc: 19.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 26951332
Conc: 22.49 ng/ml



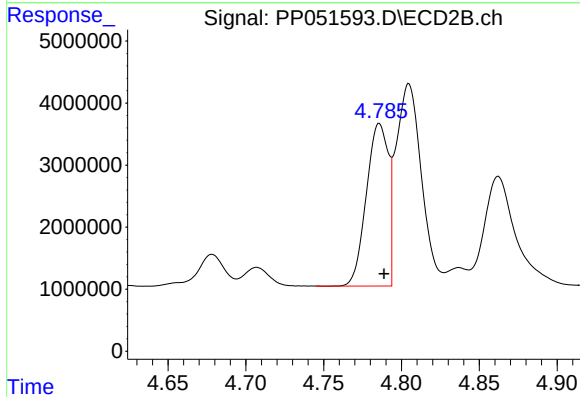
#3 AR-1016-1

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 32921984
Conc: 534.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMSD

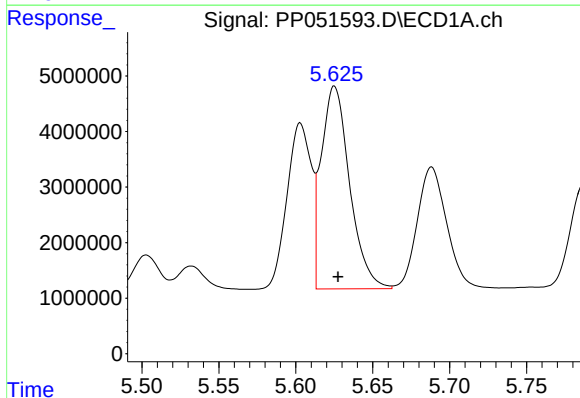
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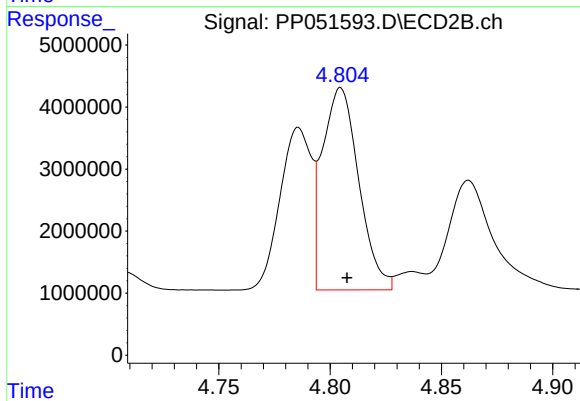
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 25762668
Conc: 516.93 ng/ml



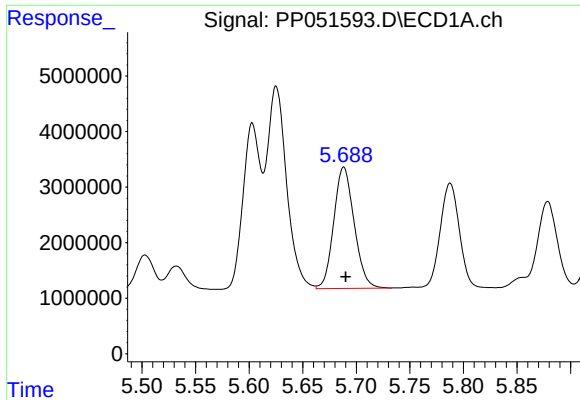
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 46927173
Conc: 542.64 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.003 min
Response: 36960848
Conc: 517.74 ng/ml



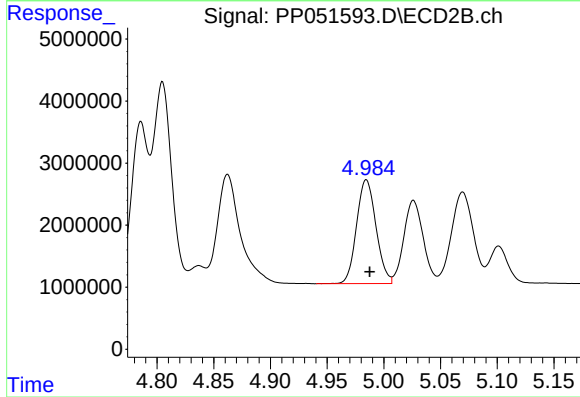
#5 AR-1016-3

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 29003107
Conc: 530.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMSD

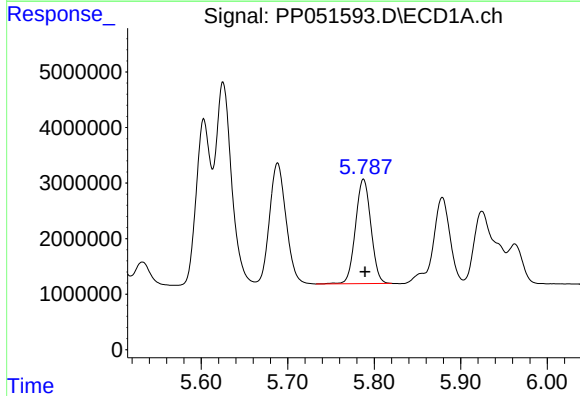
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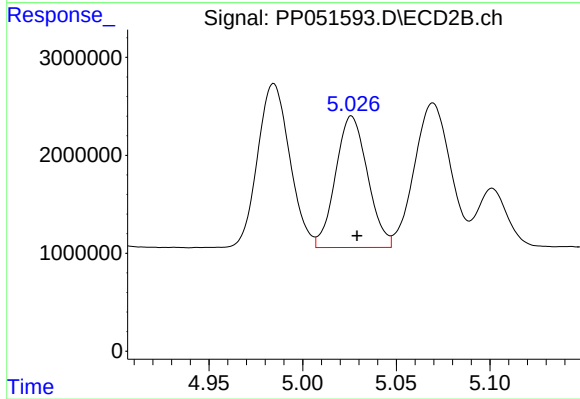
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 19990624
Conc: 532.39 ng/ml



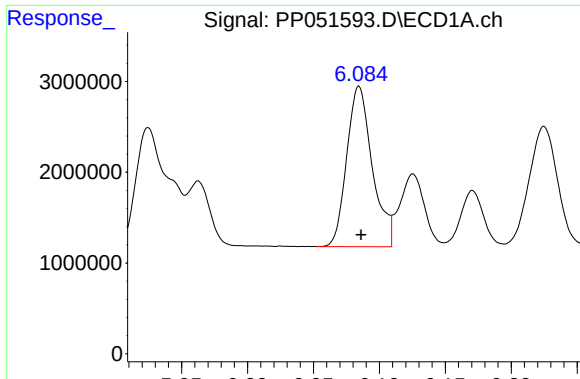
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 23327624
Conc: 547.88 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: -0.003 min
Response: 15947143
Conc: 524.67 ng/ml



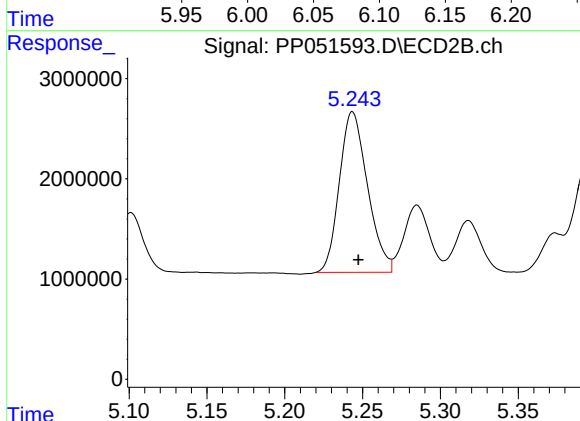
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 23850214
Conc: 524.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
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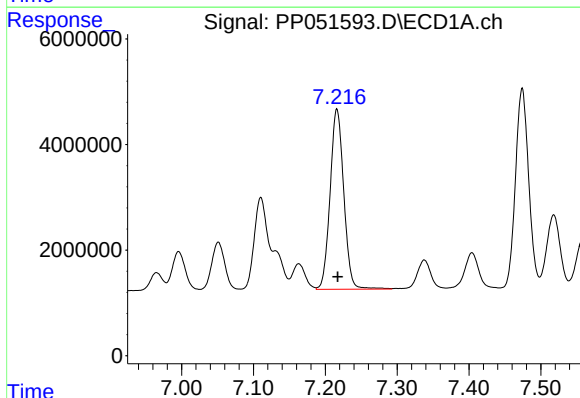
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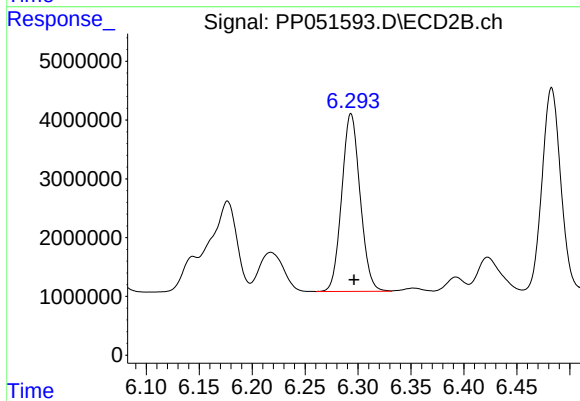
#7 AR-1016-5

R.T.: 5.244 min
Delta R.T.: -0.004 min
Response: 20160110
Conc: 508.56 ng/ml



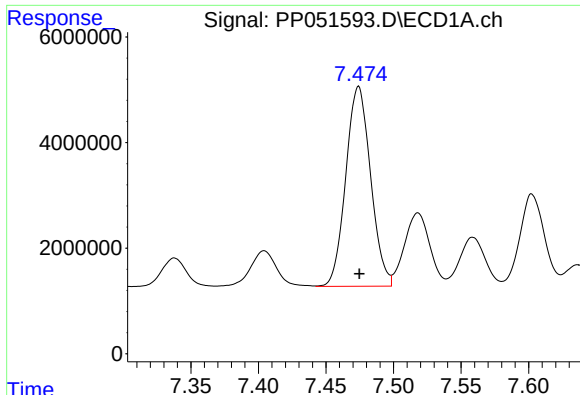
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 45214935
Conc: 484.34 ng/ml



#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.003 min
Response: 36625011
Conc: 490.86 ng/ml



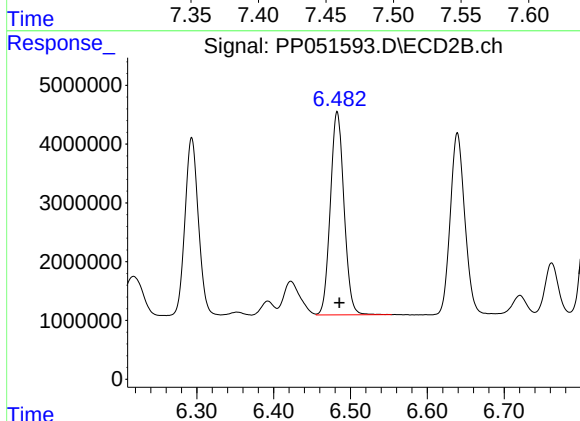
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 48385582
Conc: 458.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-06-COMPMSD

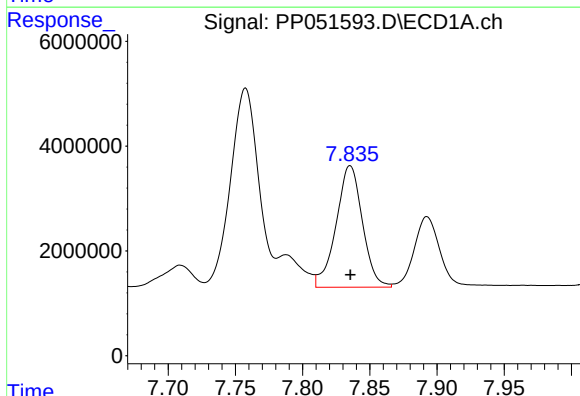
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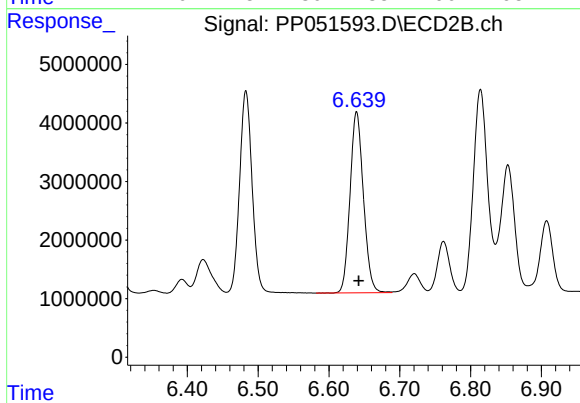
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 42335079
Conc: 478.81 ng/ml



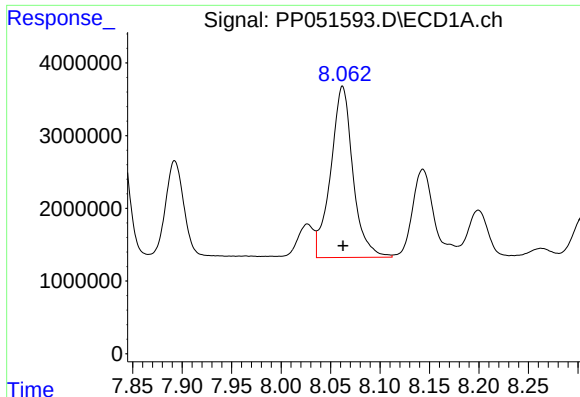
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 31544065
Conc: 408.36 ng/ml



#33 AR-1260-3

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 40507646
Conc: 477.63 ng/ml



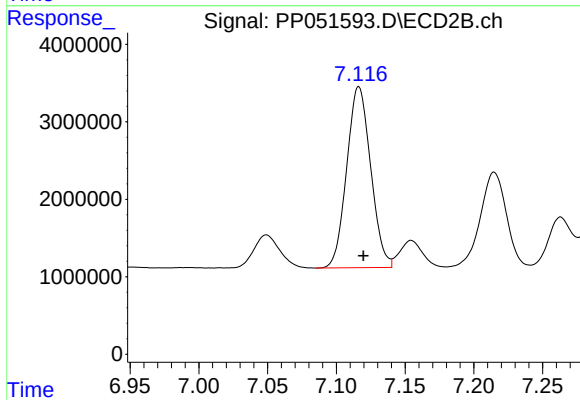
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 36804933
Conc: 414.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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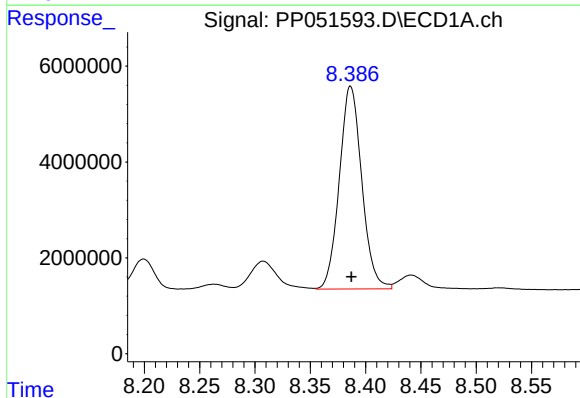
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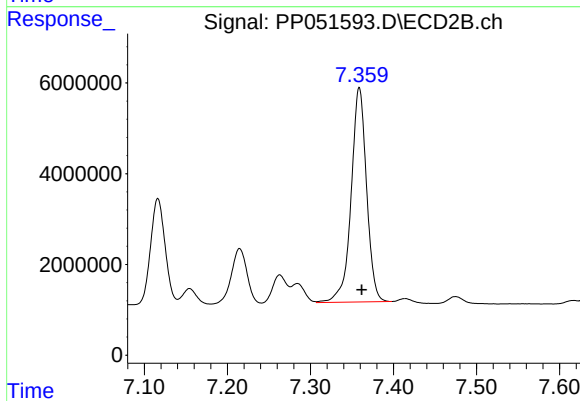
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: -0.003 min
Response: 28336632
Conc: 422.65 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 59768887
Conc: 388.50 ng/ml



#35 AR-1260-5

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 61152514
Conc: 413.91 ng/ml