

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101723\
 Data File : PP061015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 15:10
 Operator : YP\AJ
 Sample : 04908-07MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-3MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2023
 Supervised By :Ankita Jodhani 10/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 15:50:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.553	3.688	49014625	28731599	22.296	21.251
2) SA Decachlor...	10.510	8.755	34987190	28715988	22.342	19.099
Target Compounds						
3) L1 AR-1016-1	5.744	4.787	38500720	25500840	536.298	489.984
4) L1 AR-1016-2	5.767	4.807	54815126	34869531	534.417	486.875
5) L1 AR-1016-3	5.830	4.984	33117712	19660409	529.967	486.557
6) L1 AR-1016-4	5.930	5.026	27494137	15526310	538.220m	480.005
7) L1 AR-1016-5	6.230	5.242	27361452	20043100	541.180	480.036
31) L7 AR-1260-1	7.370	6.284	47070590	37676447	502.861	455.300
32) L7 AR-1260-2	7.629	6.473	53009143	44417440	488.259	451.064
33) L7 AR-1260-3	7.993	6.627	34078625	42703584	490.327	451.567
34) L7 AR-1260-4	8.226	7.103	43611578	32388916	511.230	451.901
35) L7 AR-1260-5	8.563	7.345	81623343	76864677	505.898	458.292

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

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Acq On : 17 Oct 2023 15:10
Operator : YP\AJ
Sample : 04908-07MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

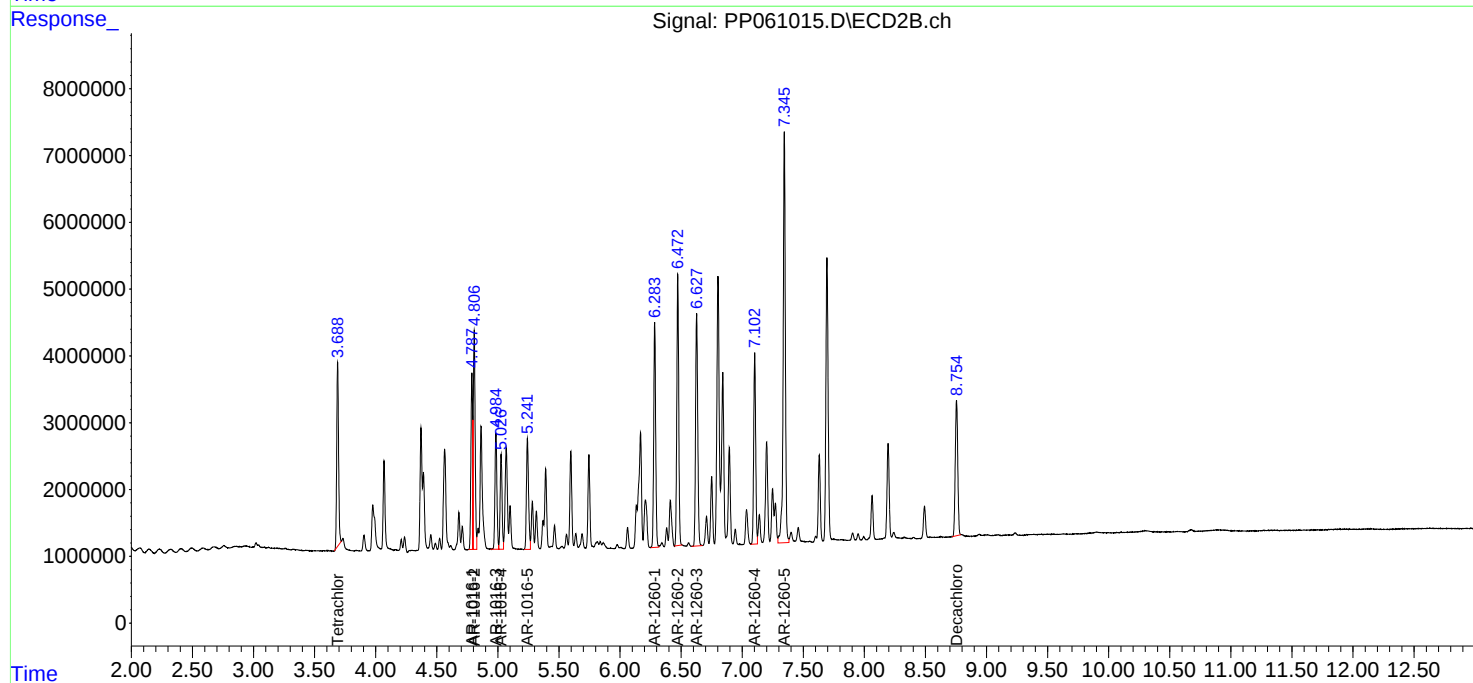
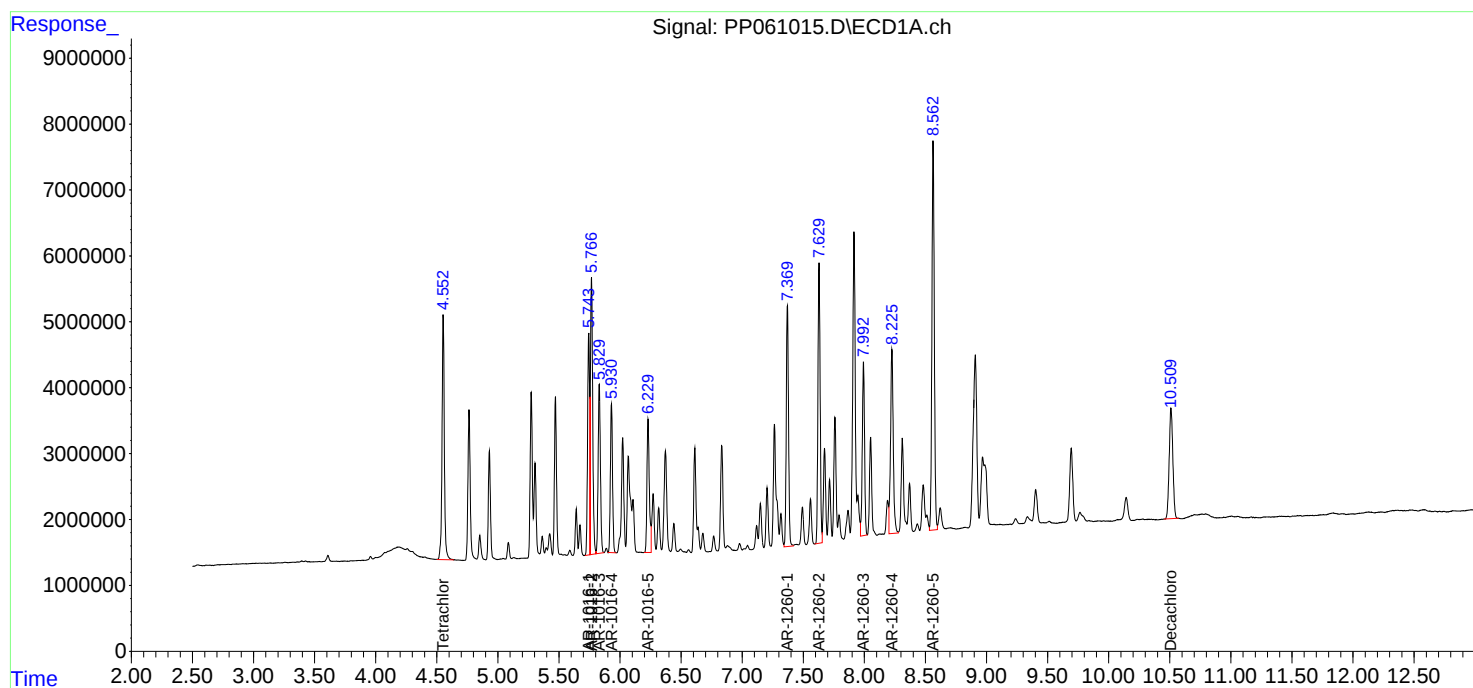
Instrument :
ECD_P
ClientSampleId :
TP-3MS

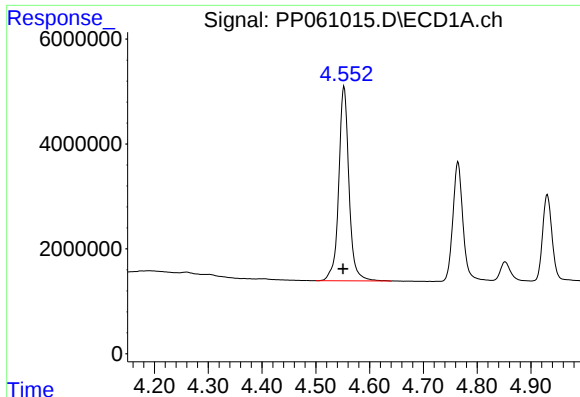
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Integration File signal 1: autoint1.e
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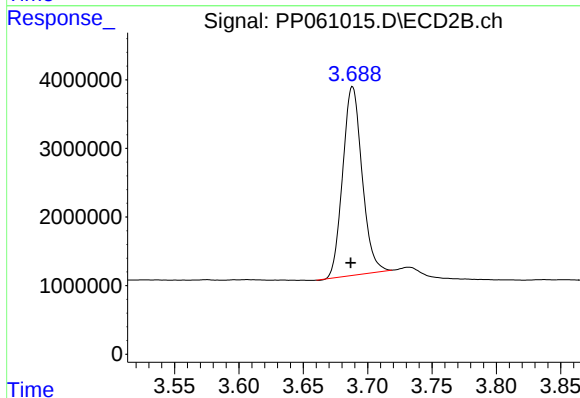
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.002 min
Response: 49014625
Conc: 22.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MS

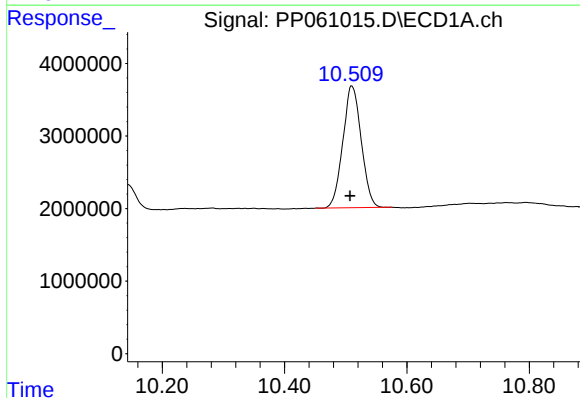
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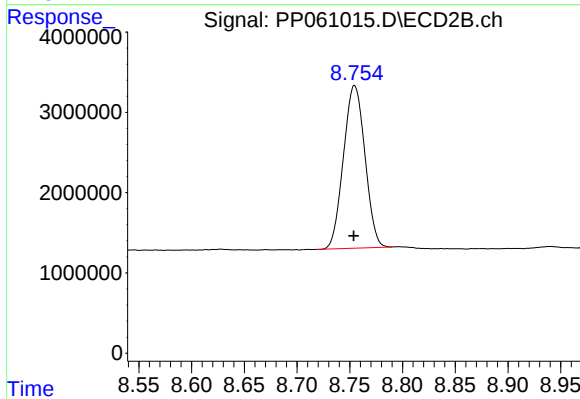
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 28731599
Conc: 21.25 ng/ml



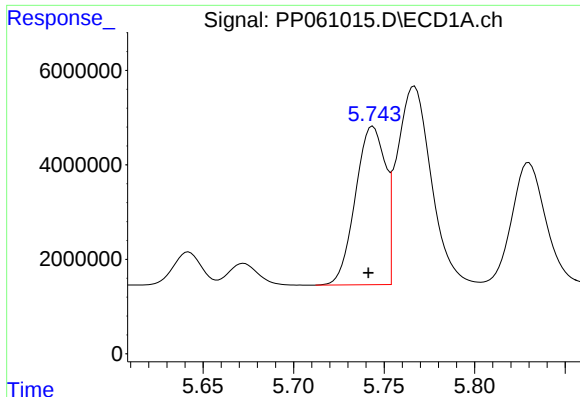
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: 0.003 min
Response: 34987190
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 28715988
Conc: 19.10 ng/ml



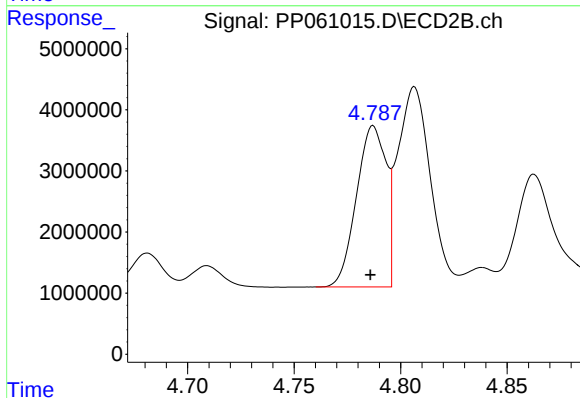
#3 AR-1016-1

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 38500720
Conc: 536.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MS

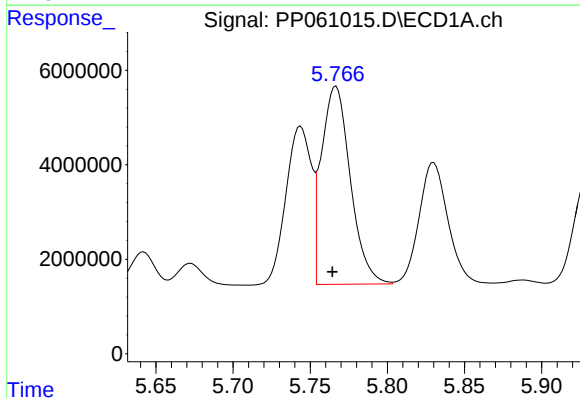
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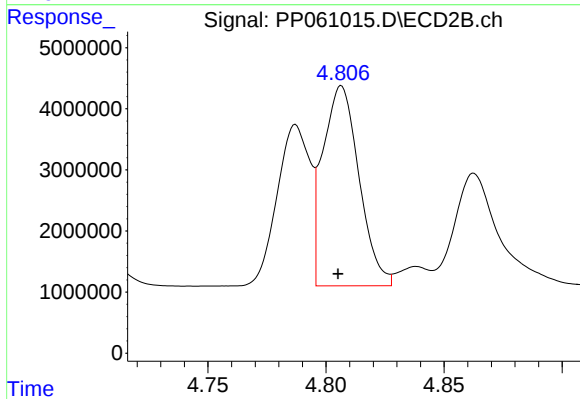
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: 0.001 min
Response: 25500840
Conc: 489.98 ng/ml



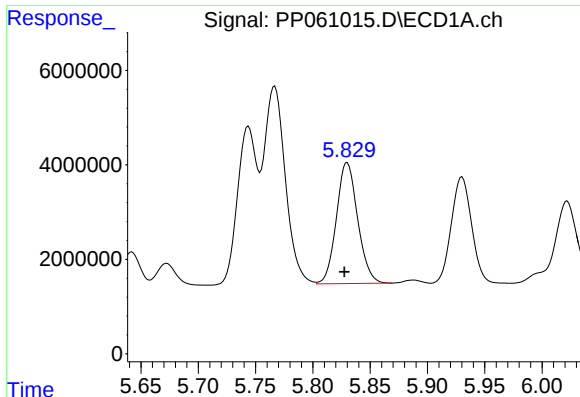
#4 AR-1016-2

R.T.: 5.767 min
Delta R.T.: 0.002 min
Response: 54815126
Conc: 534.42 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.001 min
Response: 34869531
Conc: 486.87 ng/ml



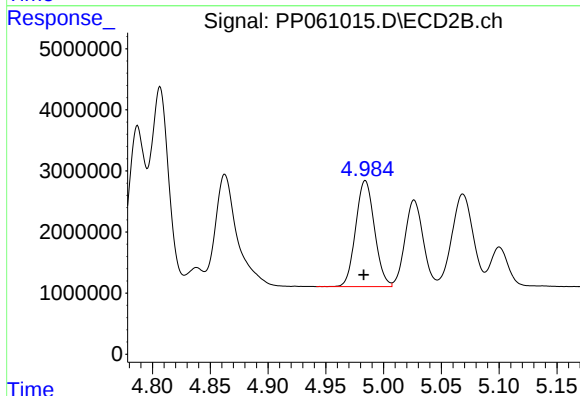
#5 AR-1016-3

R.T.: 5.830 min
Delta R.T.: 0.002 min
Response: 33117712
Conc: 529.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MS

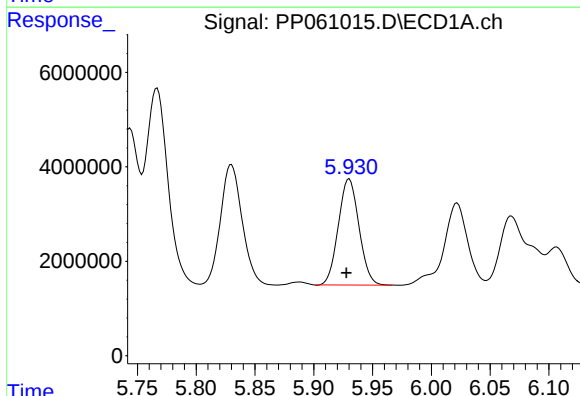
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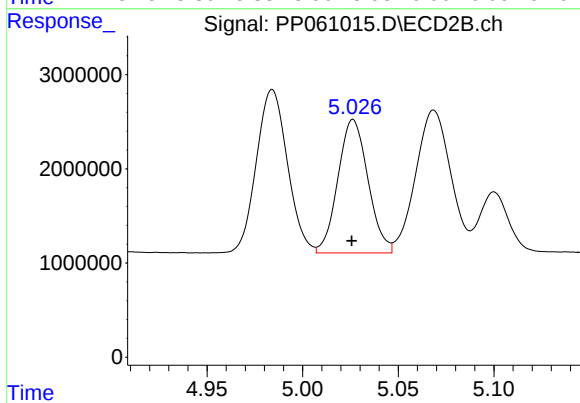
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: 0.001 min
Response: 19660409
Conc: 486.56 ng/ml



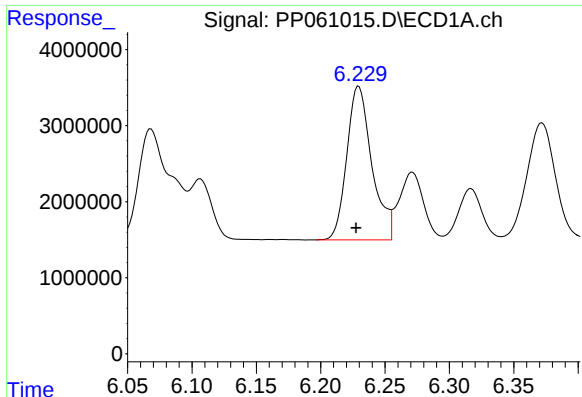
#6 AR-1016-4

R.T.: 5.930 min
Delta R.T.: 0.002 min
Response: 27494137
Conc: 538.22 ng/ml m



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 15526310
Conc: 480.00 ng/ml



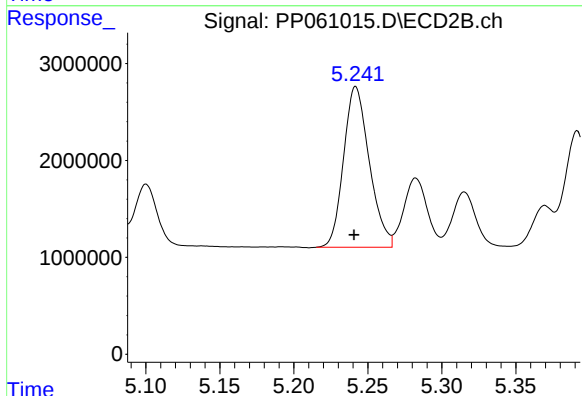
#7 AR-1016-5

R.T.: 6.230 min
Delta R.T.: 0.002 min
Response: 27361452
Conc: 541.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MS

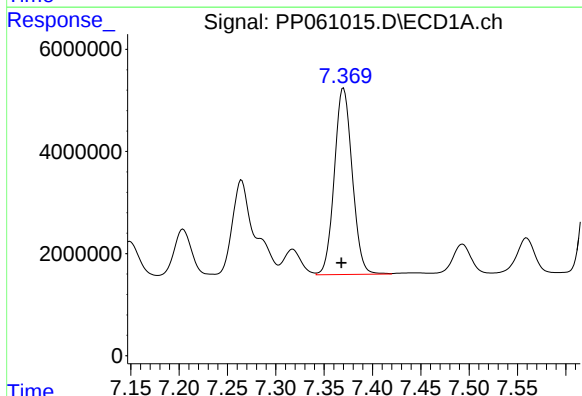
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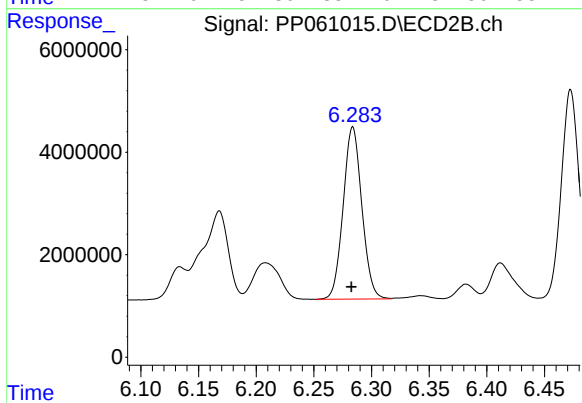
#7 AR-1016-5

R.T.: 5.242 min
Delta R.T.: 0.001 min
Response: 20043100
Conc: 480.04 ng/ml



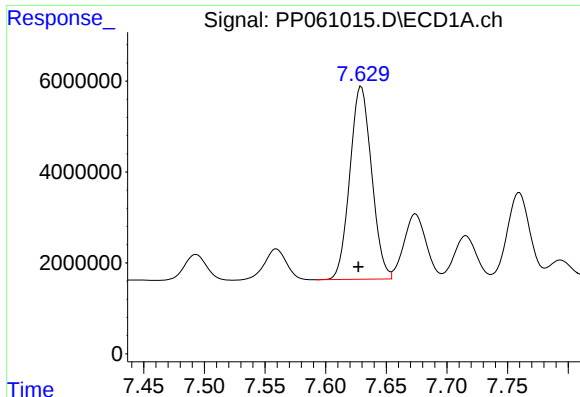
#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: 0.002 min
Response: 47070590
Conc: 502.86 ng/ml



#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: 0.001 min
Response: 37676447
Conc: 455.30 ng/ml



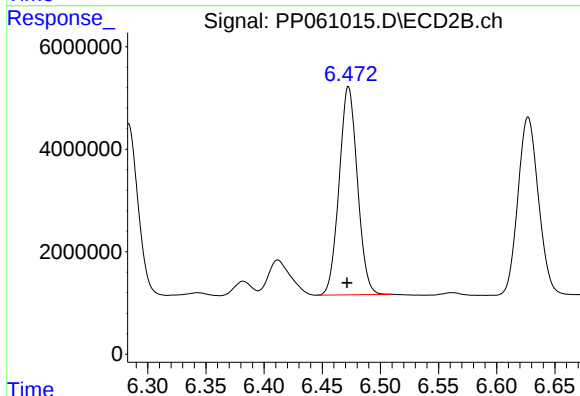
#32 AR-1260-2

R.T.: 7.629 min
Delta R.T.: 0.002 min
Response: 53009143
Conc: 488.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MS

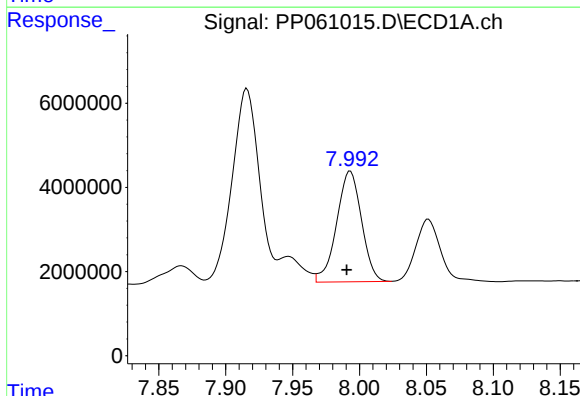
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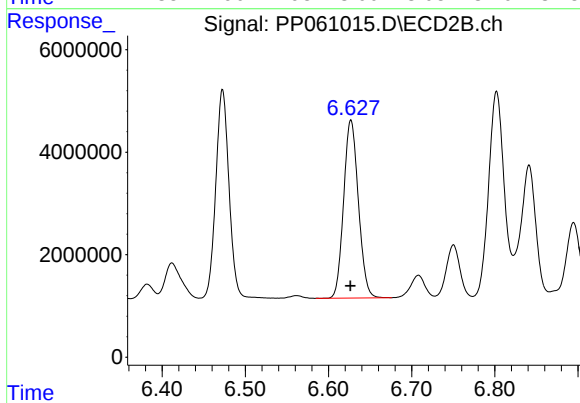
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: 0.001 min
Response: 44417440
Conc: 451.06 ng/ml



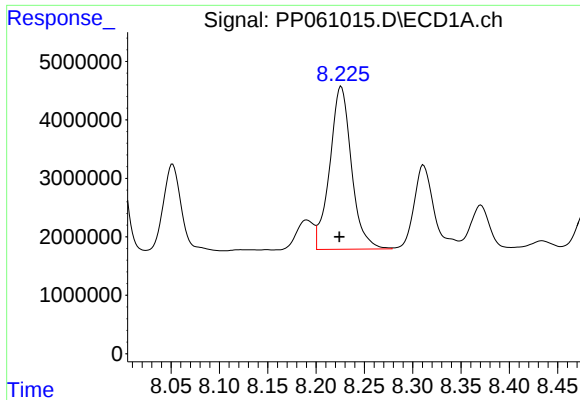
#33 AR-1260-3

R.T.: 7.993 min
Delta R.T.: 0.003 min
Response: 34078625
Conc: 490.33 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 42703584
Conc: 451.57 ng/ml



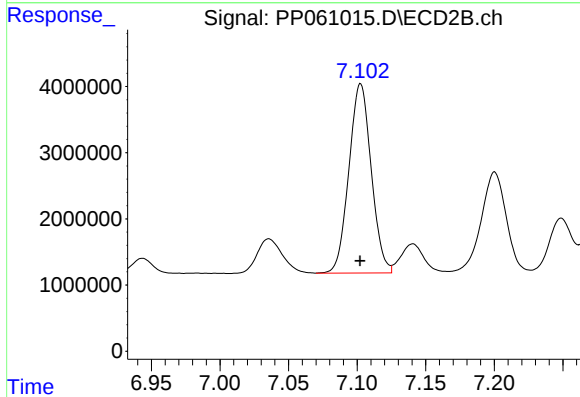
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: 0.002 min
Response: 43611578
Conc: 511.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MS

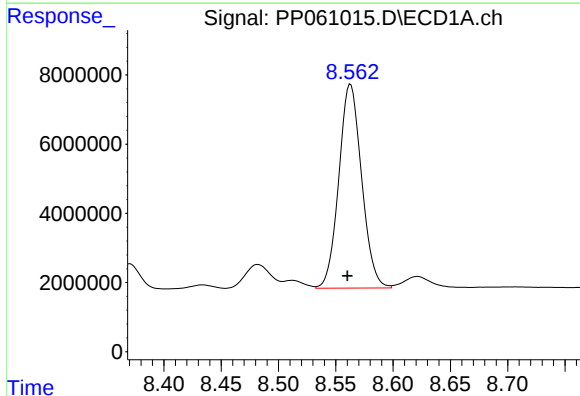
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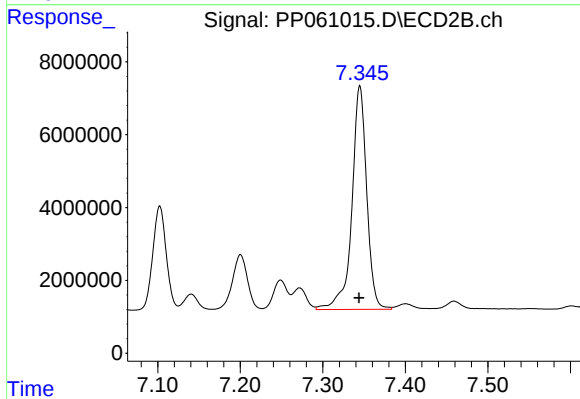
#34 AR-1260-4

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 32388916
Conc: 451.90 ng/ml



#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: 0.003 min
Response: 81623343
Conc: 505.90 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 76864677
Conc: 458.29 ng/ml