

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 01:28
 Operator : YP\AJ
 Sample : PB156462BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156462BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:33:22 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...	4.552	3.687	49060990	29834924	22.317	22.067m
2) SA Decachlor...	10.508	8.754	38531995	31642189	24.605	21.045
Target Compounds						
3) L1 AR-1016-1	5.744	4.787	36790019	24379311	512.469	468.434
4) L1 AR-1016-2	5.767	4.806	52868001	33608506	515.434	469.268
5) L1 AR-1016-3	5.830	4.984	32310645	18745606	517.052	463.918
6) L1 AR-1016-4	5.929	5.026	27335257	14904028	535.110	460.766
7) L1 AR-1016-5	6.230	5.242	25973510	19303181	513.728	462.315
31) L7 AR-1260-1	7.370	6.284	46377888	38145464	495.461	460.968
32) L7 AR-1260-2	7.629	6.473	54445123	45463310	501.486	461.685
33) L7 AR-1260-3	7.993	6.627	35290166	43838808	507.759	463.571
34) L7 AR-1260-4	8.226	7.102	43686843	33352620	512.112	465.347
35) L7 AR-1260-5	8.563	7.345	84487779	79867488	523.652	476.196

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

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Sample : PB156462BS
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ALS Vial : 36 Sample Multiplier: 1

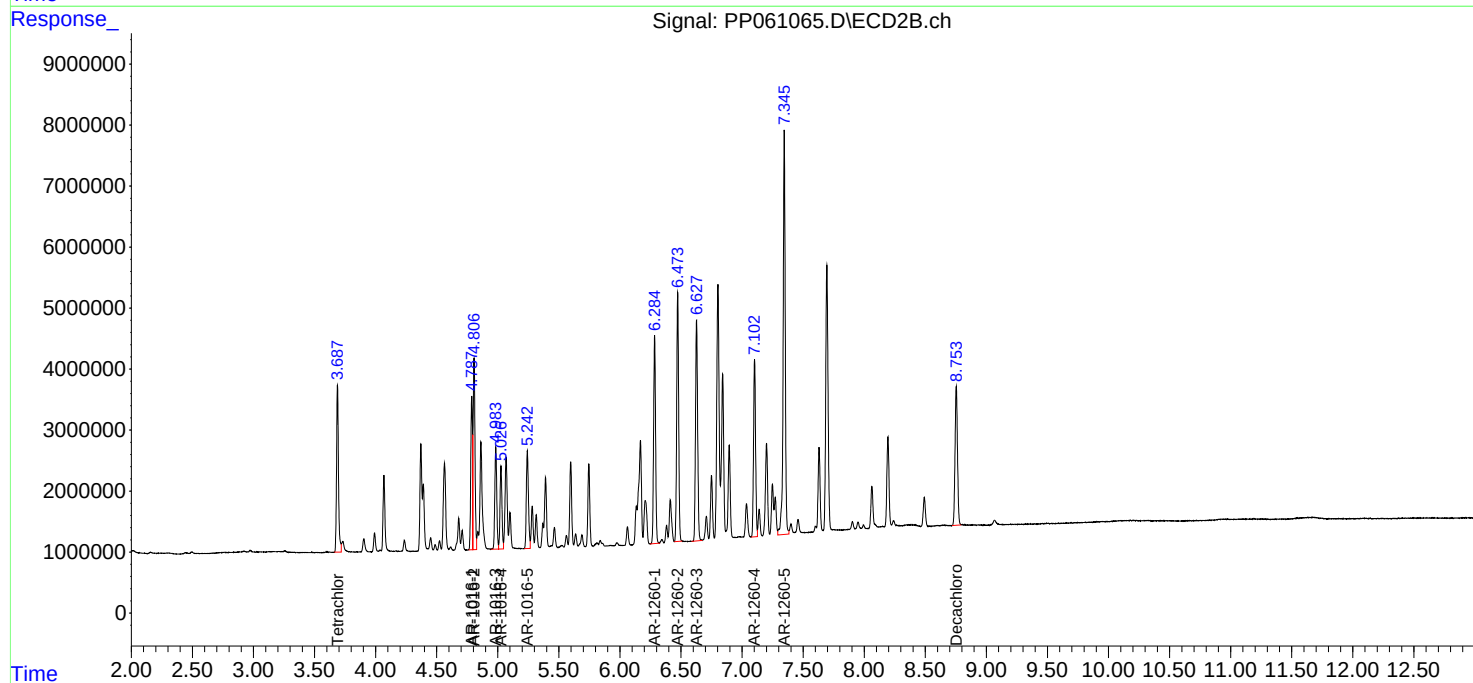
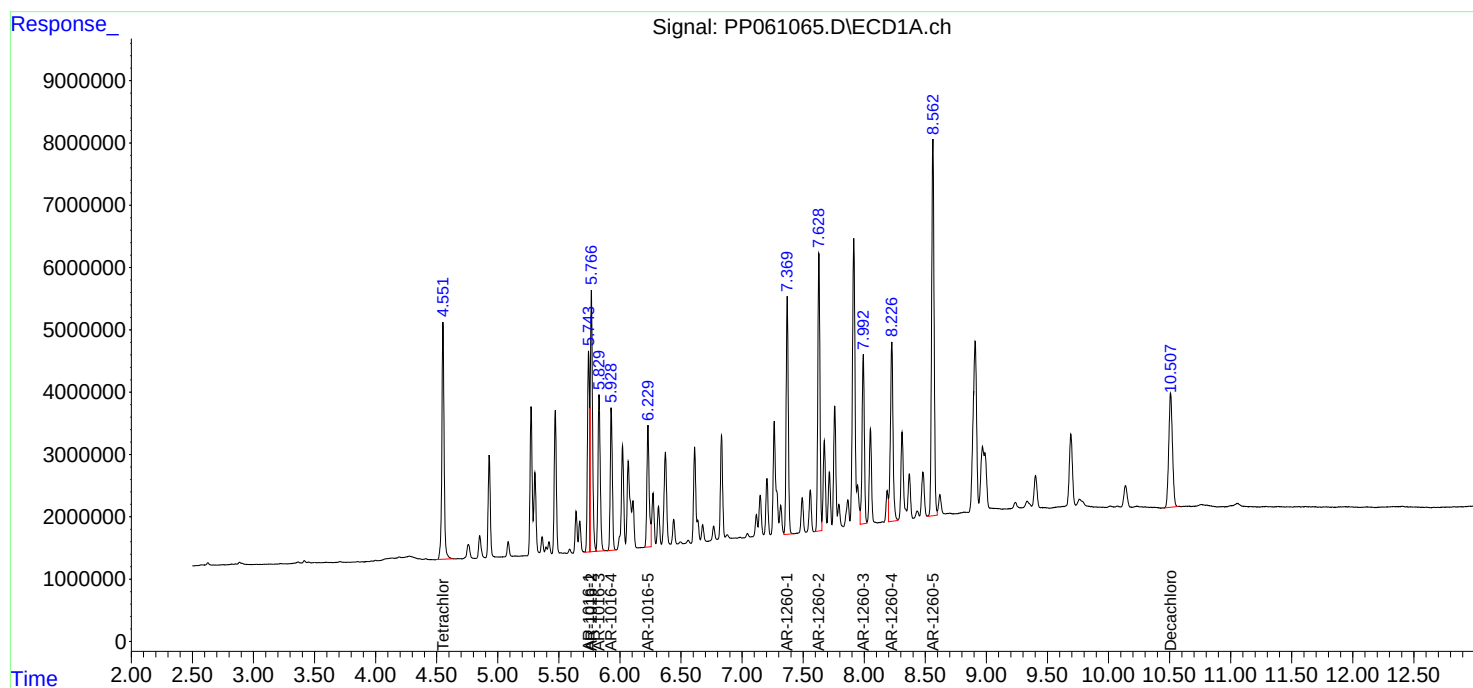
Instrument :
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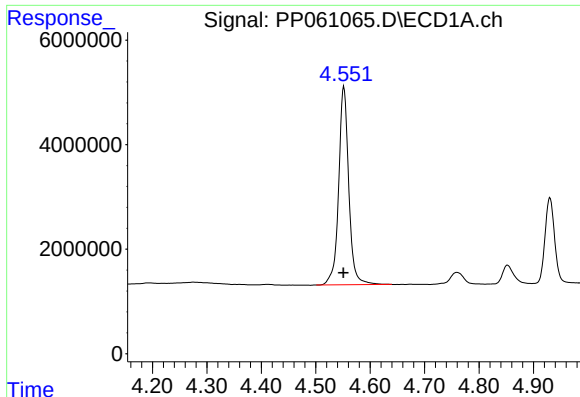
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Integration File signal 1: autoint1.e
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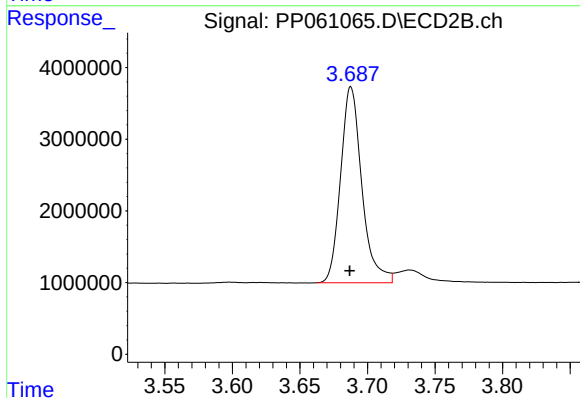
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 49060990
Conc: 22.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156462BS

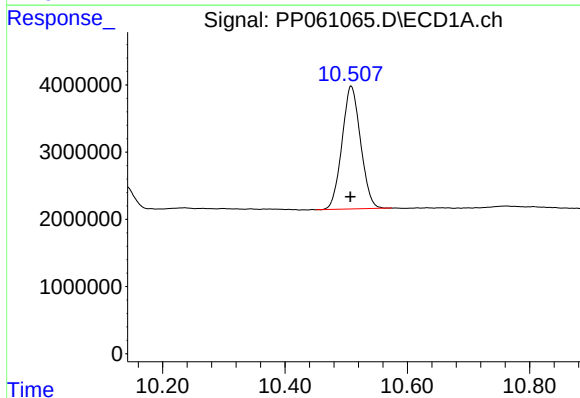
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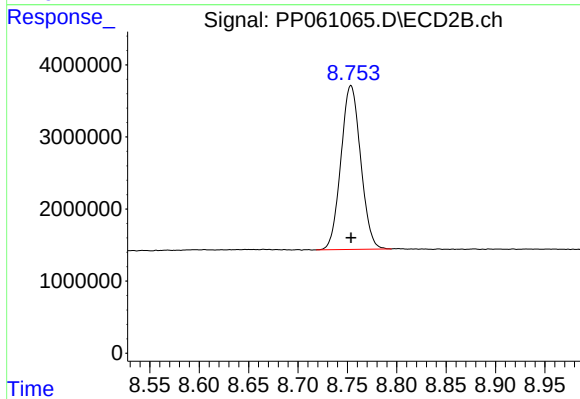
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 29834924
Conc: 22.07 ng/ml m



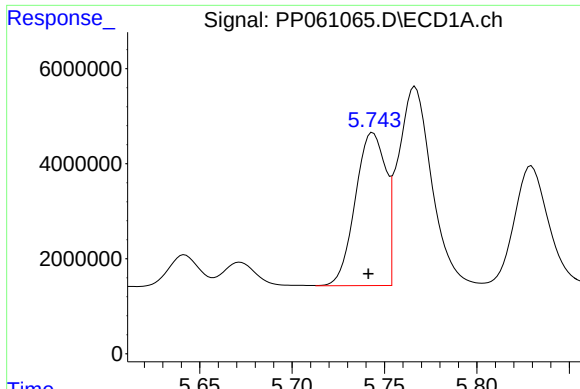
#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: 0.001 min
Response: 38531995
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 31642189
Conc: 21.05 ng/ml



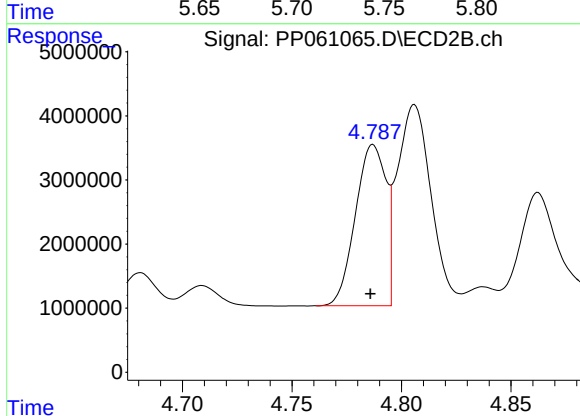
#3 AR-1016-1

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 36790019
Conc: 512.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156462BS

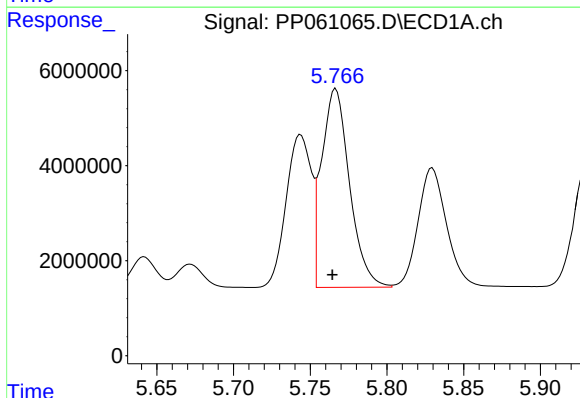
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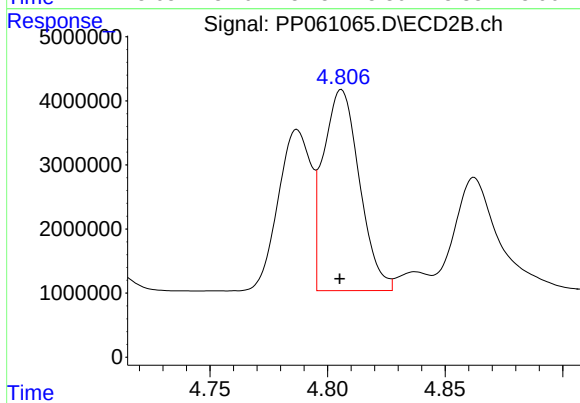
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: 0.001 min
Response: 24379311
Conc: 468.43 ng/ml



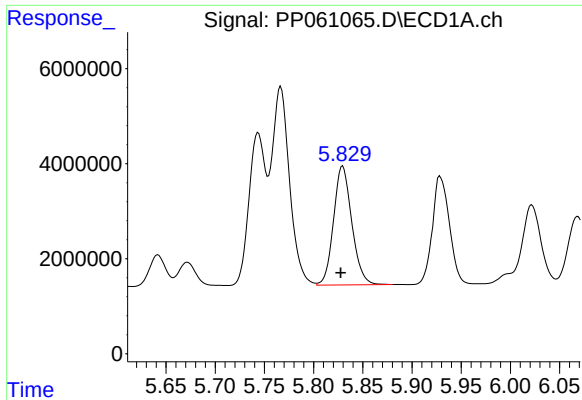
#4 AR-1016-2

R.T.: 5.767 min
Delta R.T.: 0.002 min
Response: 52868001
Conc: 515.43 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 33608506
Conc: 469.27 ng/ml



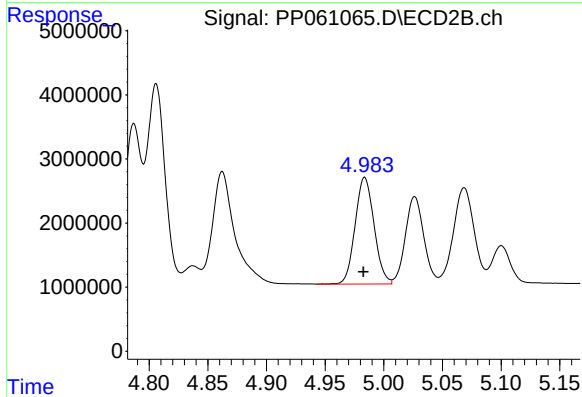
#5 AR-1016-3

R.T.: 5.830 min
Delta R.T.: 0.002 min
Response: 32310645
Conc: 517.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156462BS

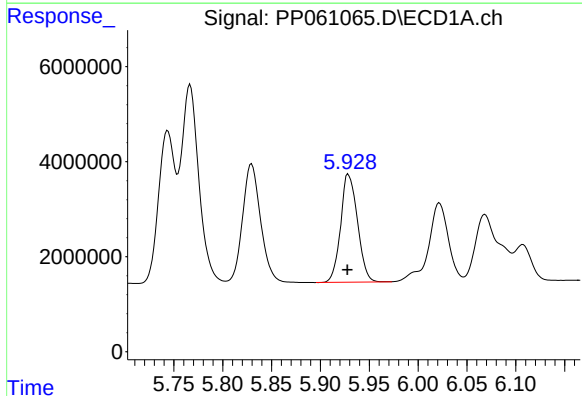
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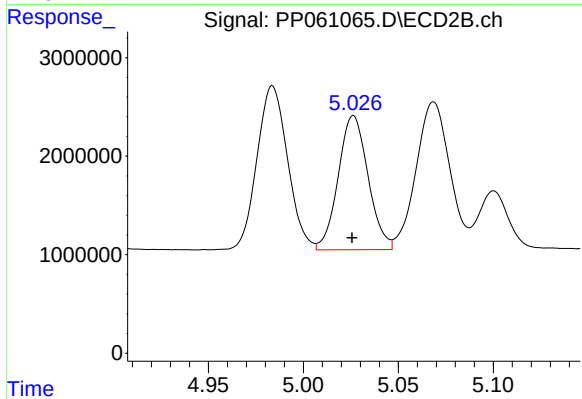
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: 0.001 min
Response: 18745606
Conc: 463.92 ng/ml



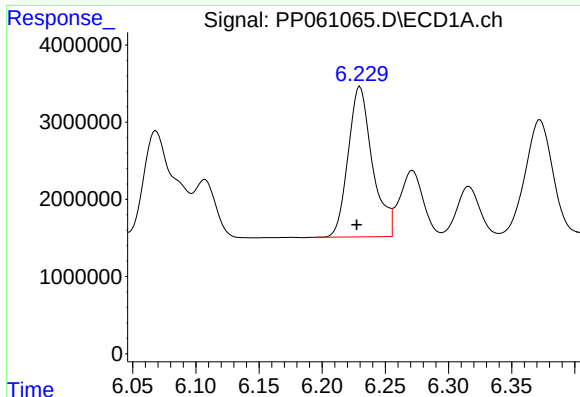
#6 AR-1016-4

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 27335257
Conc: 535.11 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 14904028
Conc: 460.77 ng/ml



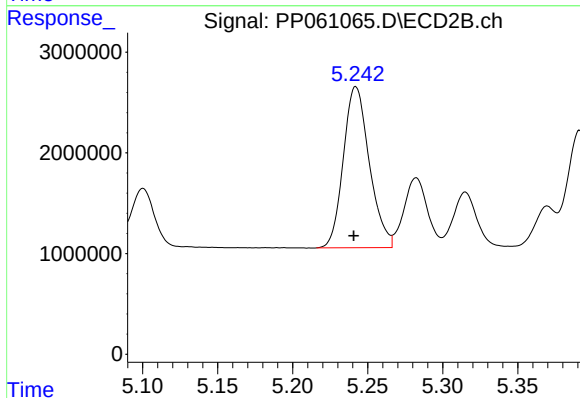
#7 AR-1016-5

R.T.: 6.230 min
Delta R.T.: 0.003 min
Response: 25973510
Conc: 513.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156462BS

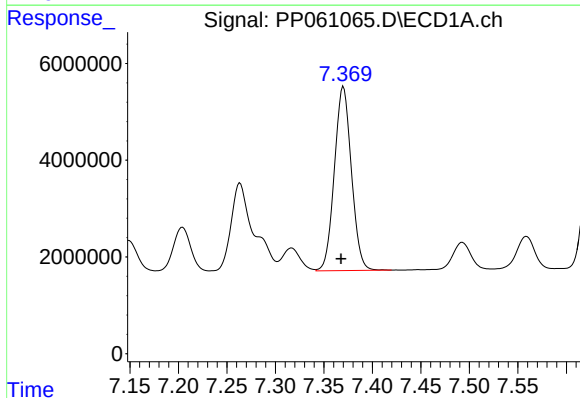
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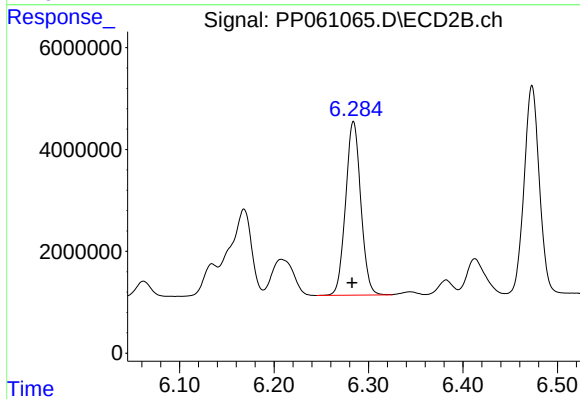
#7 AR-1016-5

R.T.: 5.242 min
Delta R.T.: 0.001 min
Response: 19303181
Conc: 462.31 ng/ml



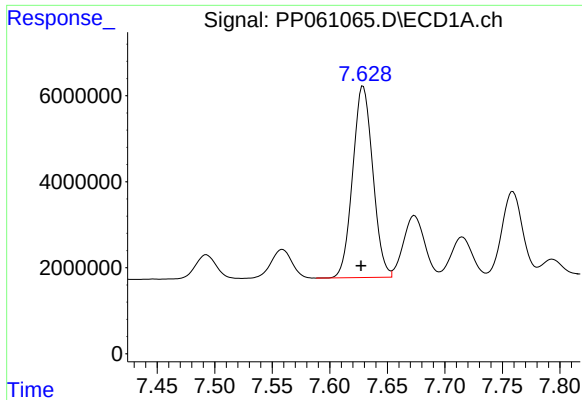
#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: 0.002 min
Response: 46377888
Conc: 495.46 ng/ml



#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: 0.002 min
Response: 38145464
Conc: 460.97 ng/ml



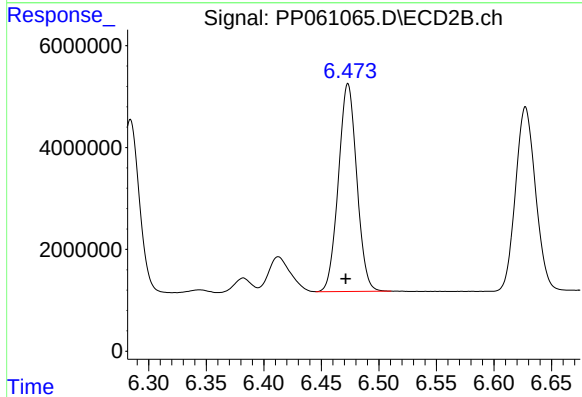
#32 AR-1260-2

R.T.: 7.629 min
Delta R.T.: 0.002 min
Response: 54445123
Conc: 501.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156462BS

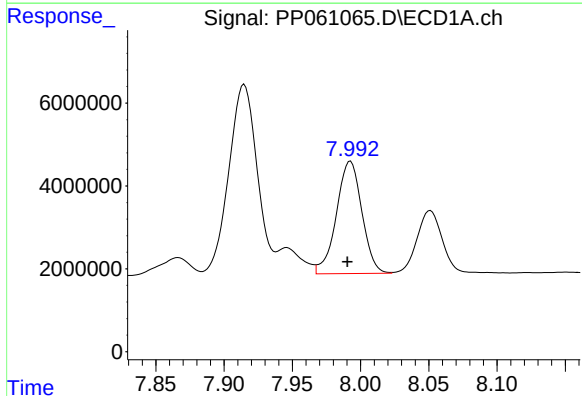
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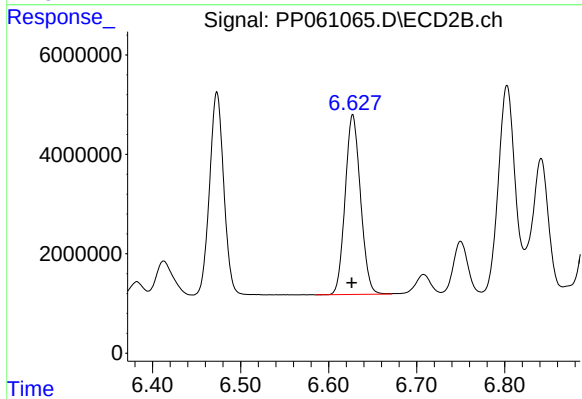
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: 0.002 min
Response: 45463310
Conc: 461.68 ng/ml



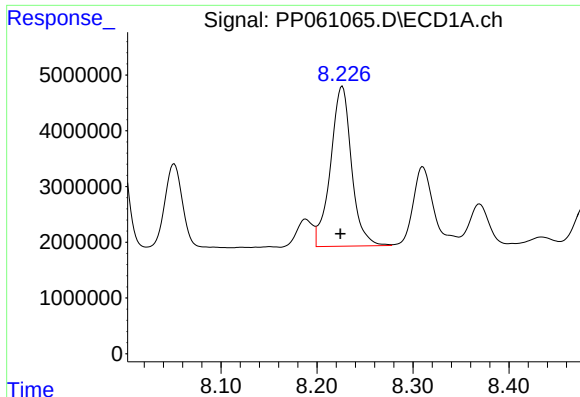
#33 AR-1260-3

R.T.: 7.993 min
Delta R.T.: 0.002 min
Response: 35290166
Conc: 507.76 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.001 min
Response: 43838808
Conc: 463.57 ng/ml



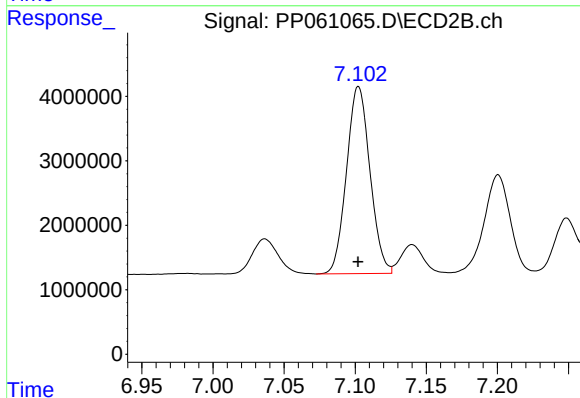
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: 0.002 min
Response: 43686843
Conc: 512.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156462BS

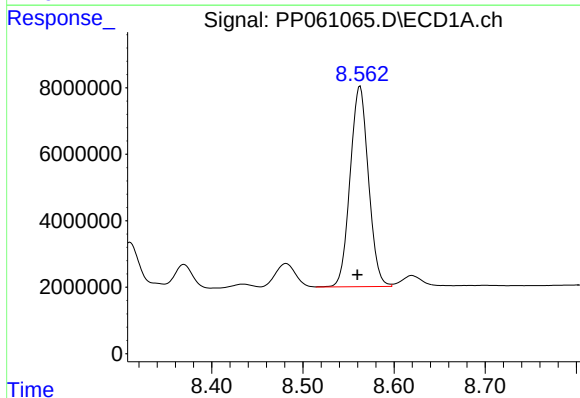
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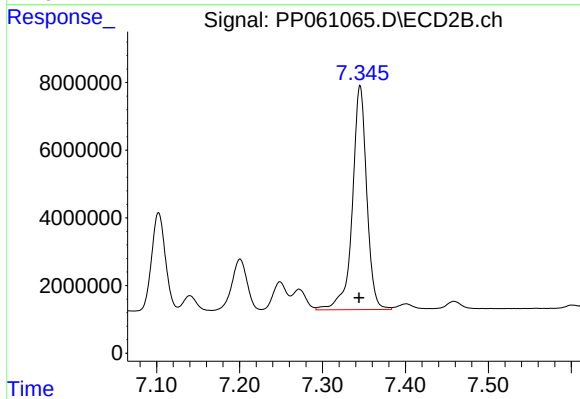
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 33352620
Conc: 465.35 ng/ml



#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: 0.003 min
Response: 84487779
Conc: 523.65 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 79867488
Conc: 476.20 ng/ml