

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 10:12
 Operator : YP\AJ
 Sample : PB163806BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163806BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 11:26:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.754	4.053	25384540	25596084	18.886	17.131
2) SA Decachlor...	10.662	9.221	25234980	24094695	17.383	17.485
Target Compounds						
3) L1 AR-1016-1	5.917	5.162	19146991	19469405	401.575	377.469
4) L1 AR-1016-2	5.940	5.182	27839040	27153815	402.055	381.888
5) L1 AR-1016-3	6.003	5.363	18088881	14798309	404.943	371.838
6) L1 AR-1016-4	6.102	5.403	14406768	11809112	400.908	342.005
7) L1 AR-1016-5	6.395	5.621	15013478	16743902	407.425m	390.209m
31) L7 AR-1260-1	7.518	6.665	29597909	30726343	375.692m	375.612m
32) L7 AR-1260-2	7.771	6.851	33256093	42027549	364.868m	447.366
33) L7 AR-1260-3	8.133	7.009	24009558	34229839	380.078	377.832
34) L7 AR-1260-4	8.370	7.485	26989266	24239718	357.448m	363.520
35) L7 AR-1260-5	8.707	7.722	46920139	51620075	362.386	354.569

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

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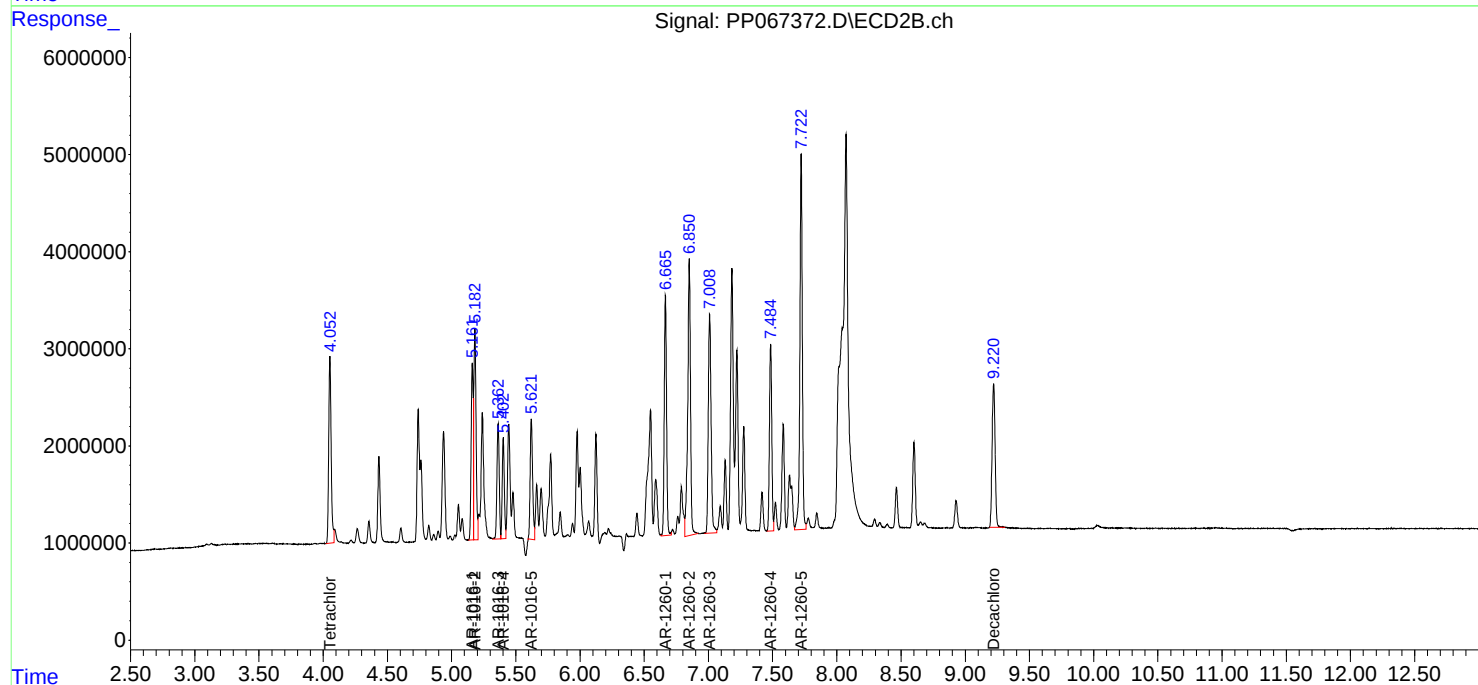
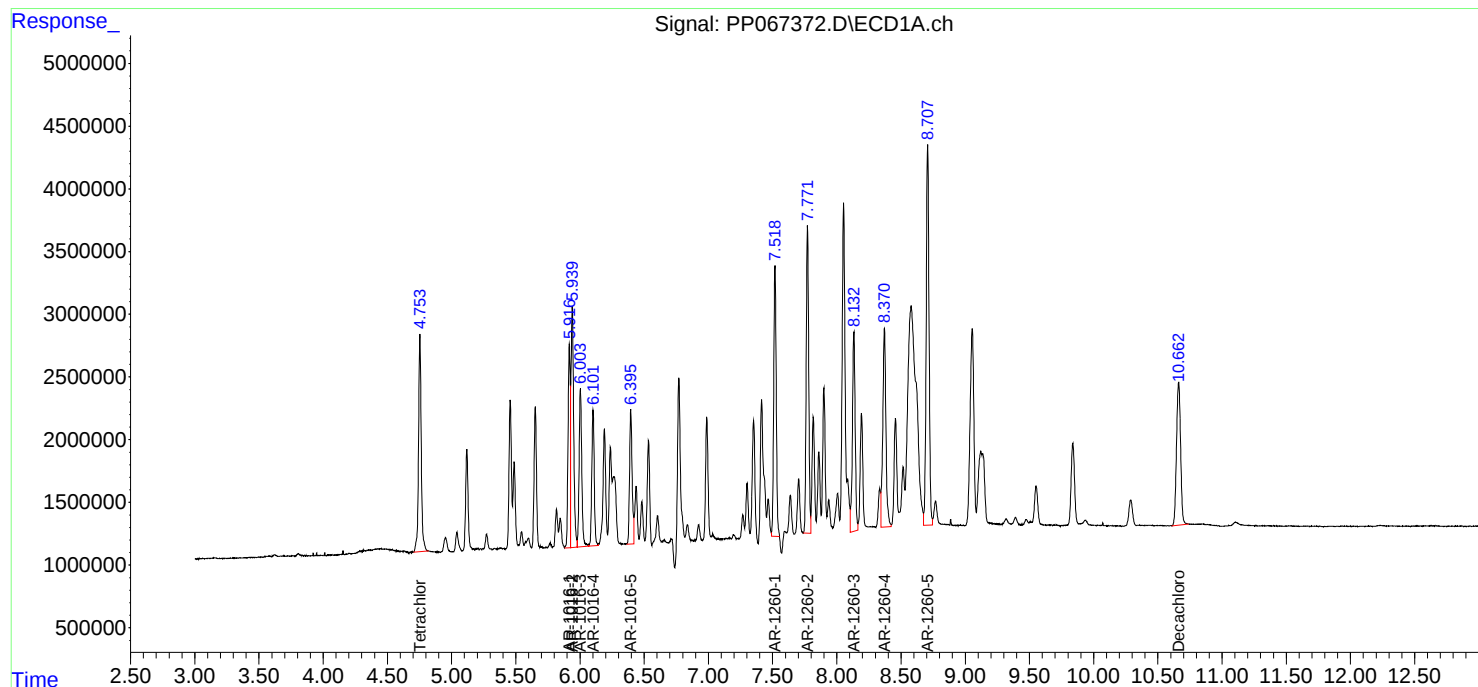
APPROVED

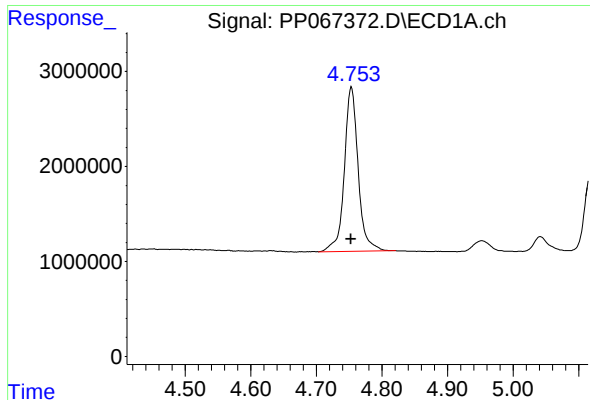
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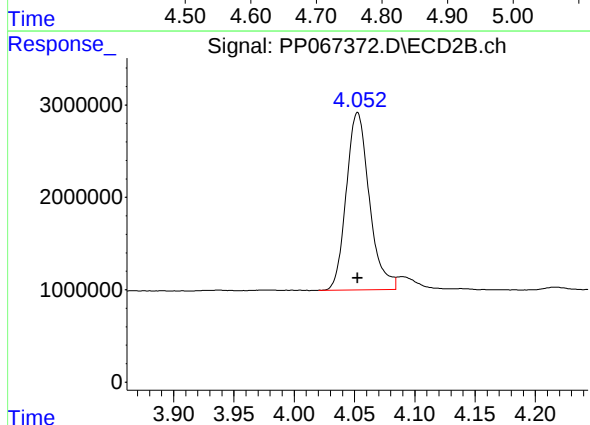
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 25384540
Conc: 18.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163806BS

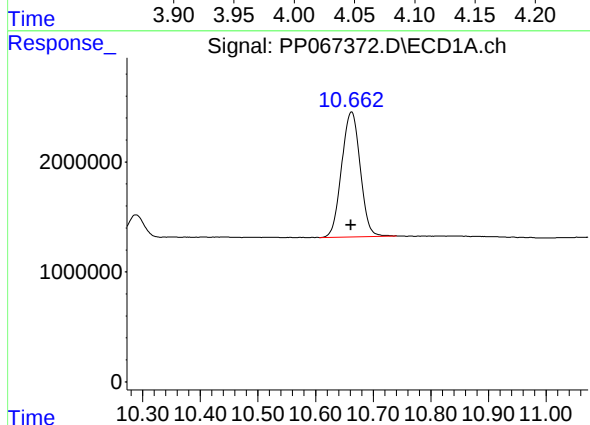
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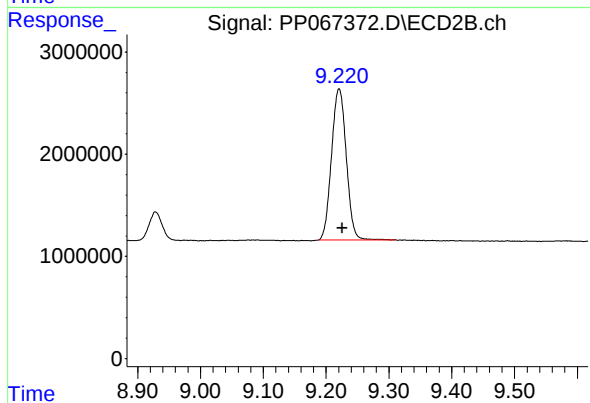
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 25596084
Conc: 17.13 ng/ml



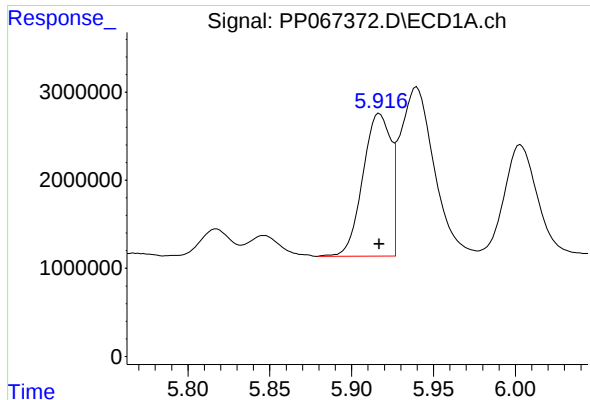
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 25234980
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.221 min
Delta R.T.: -0.005 min
Response: 24094695
Conc: 17.48 ng/ml



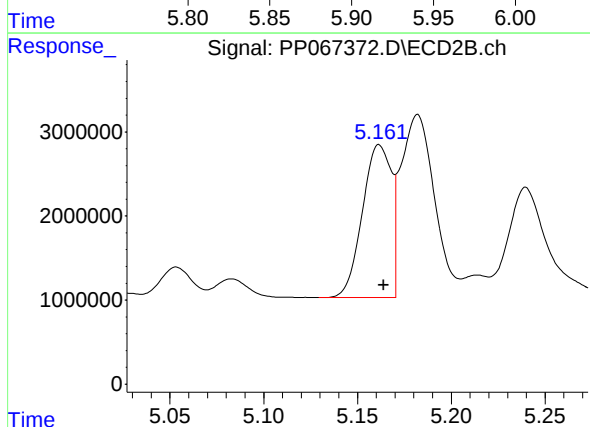
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 19146991
Conc: 401.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163806BS

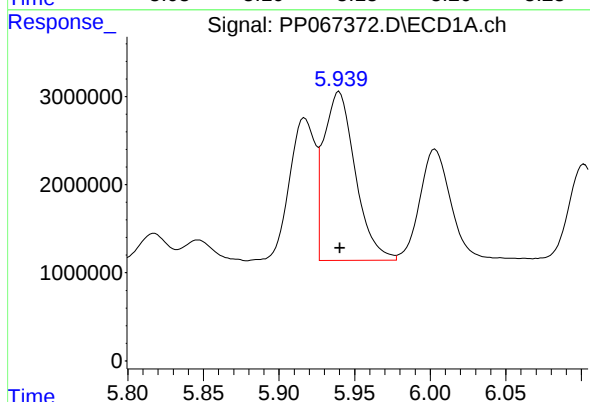
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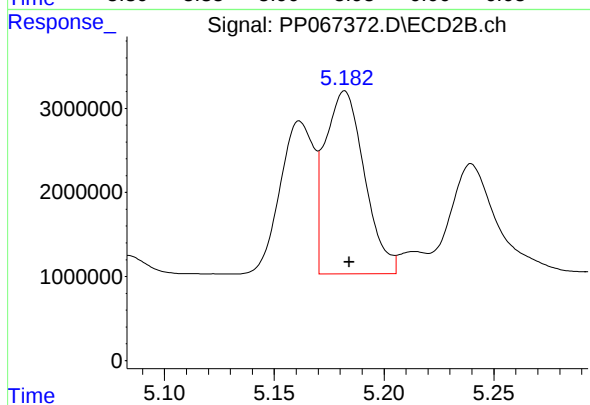
#3 AR-1016-1

R.T.: 5.162 min
Delta R.T.: -0.002 min
Response: 19469405
Conc: 377.47 ng/ml



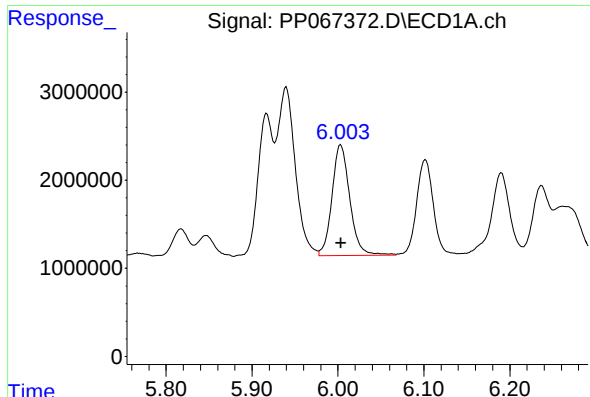
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 27839040
Conc: 402.06 ng/ml



#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 27153815
Conc: 381.89 ng/ml



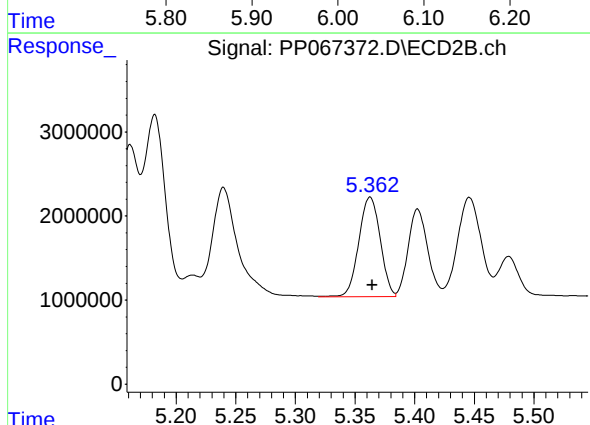
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 18088881
Conc: 404.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163806BS

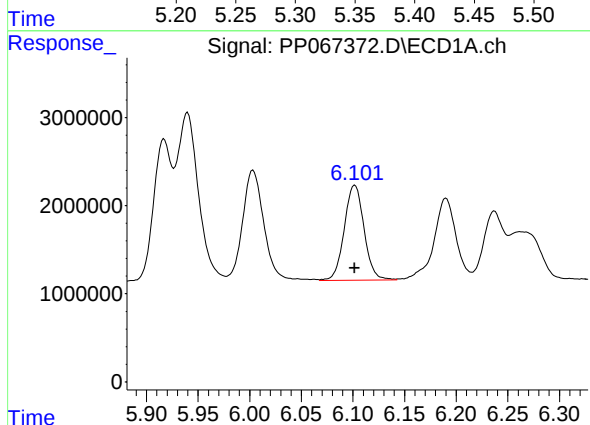
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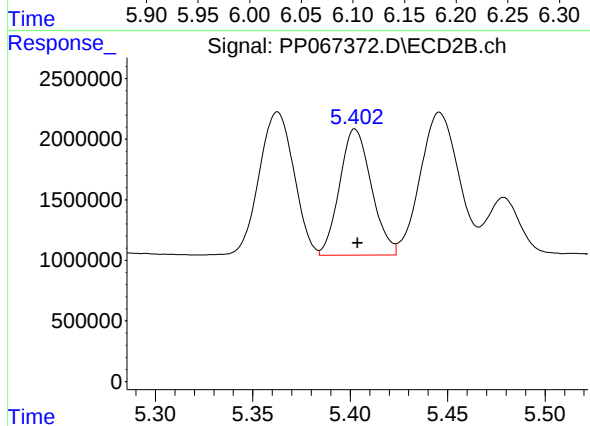
#5 AR-1016-3

R.T.: 5.363 min
Delta R.T.: -0.002 min
Response: 14798309
Conc: 371.84 ng/ml



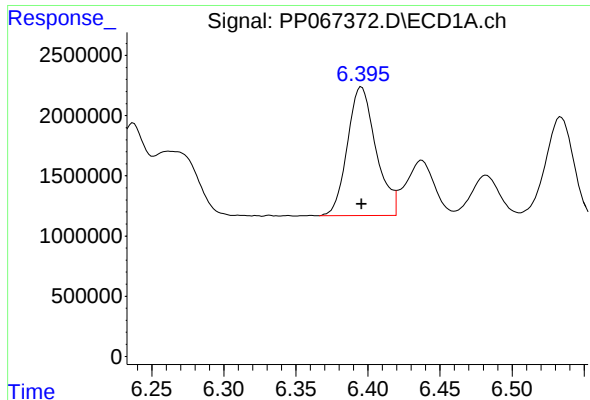
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 14406768
Conc: 400.91 ng/ml



#6 AR-1016-4

R.T.: 5.403 min
Delta R.T.: -0.001 min
Response: 11809112
Conc: 342.00 ng/ml



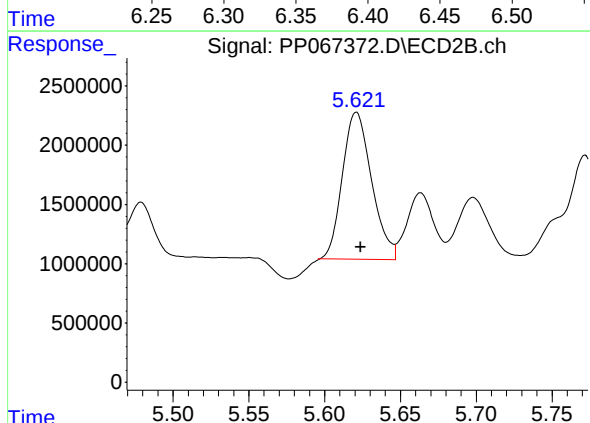
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 15013478
Conc: 407.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163806BS

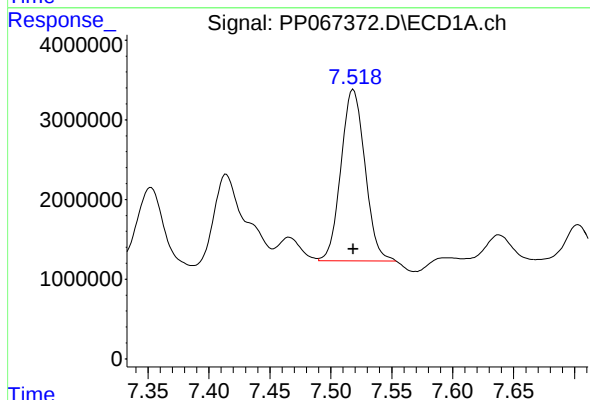
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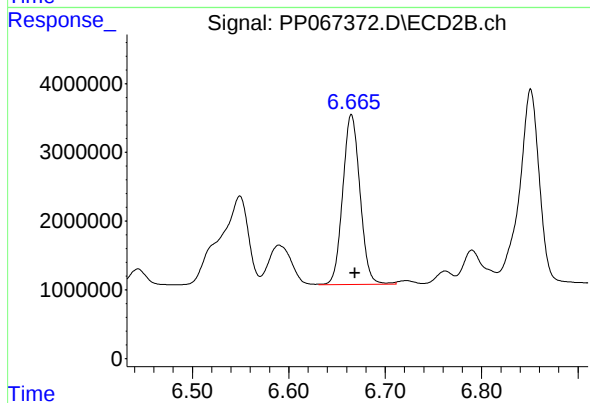
#7 AR-1016-5

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 16743902
Conc: 390.21 ng/ml m



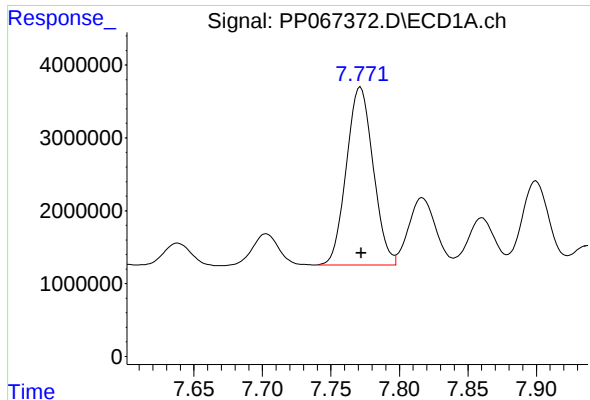
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 29597909
Conc: 375.69 ng/ml m



#31 AR-1260-1

R.T.: 6.665 min
Delta R.T.: -0.004 min
Response: 30726343
Conc: 375.61 ng/ml m



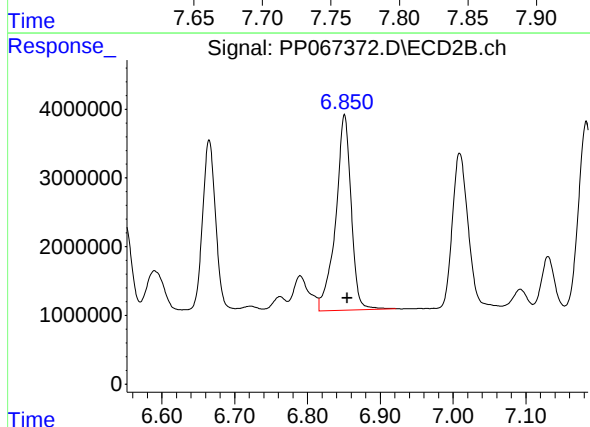
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 33256093
Conc: 364.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163806BS

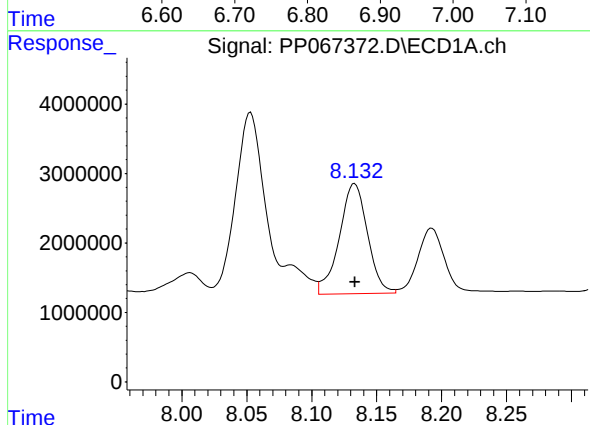
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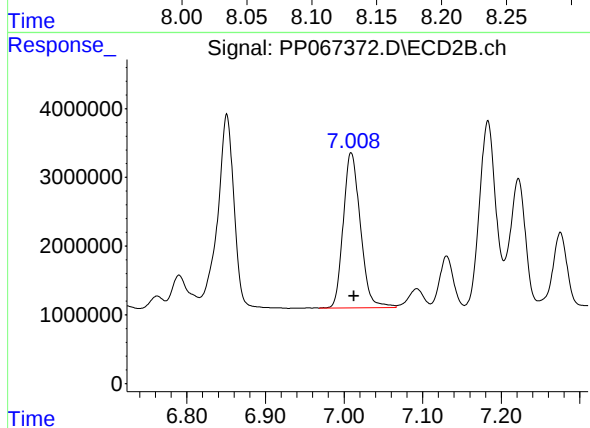
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 42027549
Conc: 447.37 ng/ml



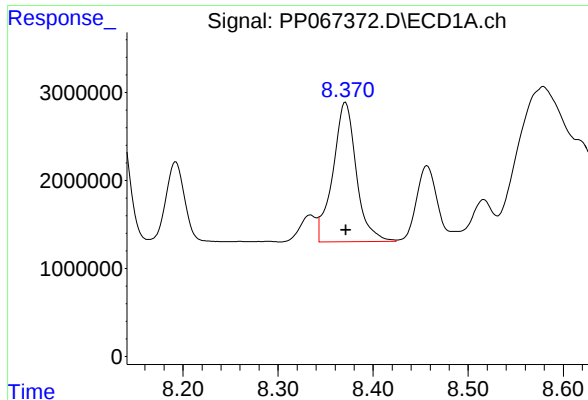
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 24009558
Conc: 380.08 ng/ml



#33 AR-1260-3

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 34229839
Conc: 377.83 ng/ml



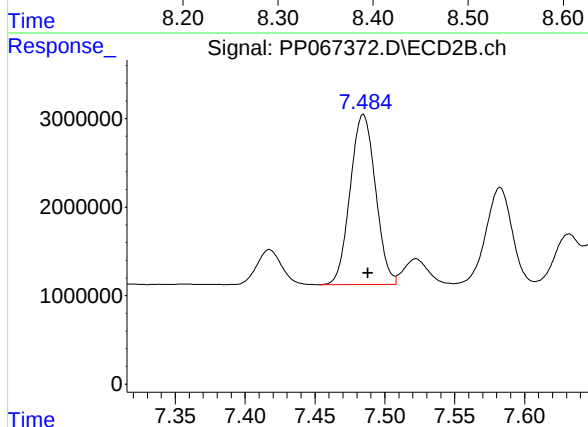
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.001 min
Response: 26989266
Conc: 357.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163806BS

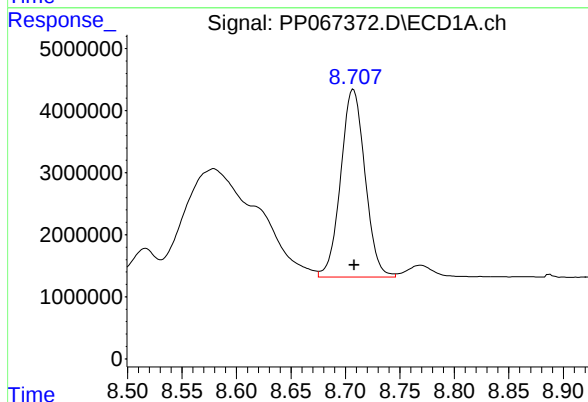
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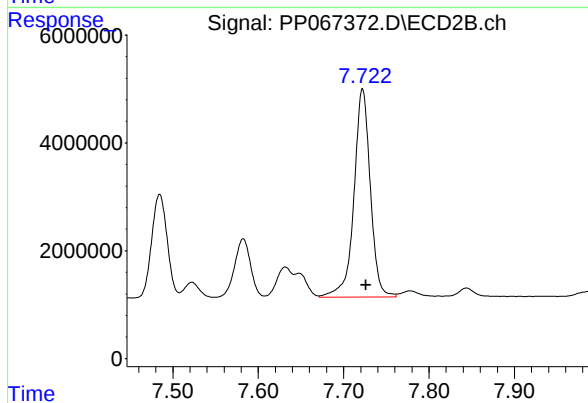
#34 AR-1260-4

R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 24239718
Conc: 363.52 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 46920139
Conc: 362.39 ng/ml



#35 AR-1260-5

R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 51620075
Conc: 354.57 ng/ml