

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
 Data File : PP066775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 19:33
 Operator : YP\AJ
 Sample : P3676-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB08724RB10

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 04:25:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.704	3.983	31833343	22635000	21.498m	17.312
2) SA Decachlor...	10.624	9.146	38762991	19357390	44.172m	23.237m#
Target Compounds						
21) L5 AR-1248-1	5.877	5.092	2923236	1505106	114.375	62.165 #
22) L5 AR-1248-2	6.151	5.330	14942089	9746801	371.872	269.869 #
23) L5 AR-1248-3	6.356	5.373	15802394	3323921	362.424	89.030 #
24) L5 AR-1248-4	6.761	5.550	13740874	6656966	311.047	150.873 #
25) L5 AR-1248-5	6.803	5.950	9125892	3218605	199.067	85.205m#
26) L6 AR-1254-1	6.735	5.909	31290470	30519900	633.832	509.460
27) L6 AR-1254-2	6.953	6.057	44921007	28860858	615.699	540.055
28) L6 AR-1254-3	7.321	6.469	41683306	40856154	596.583	516.686
29) L6 AR-1254-4	7.607	6.699	31021055	24863879	696.743	615.026
30) L6 AR-1254-5	8.025	7.123	38437965	45368486	579.789m	705.843

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

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Operator : YP\AJ
Sample : P3676-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

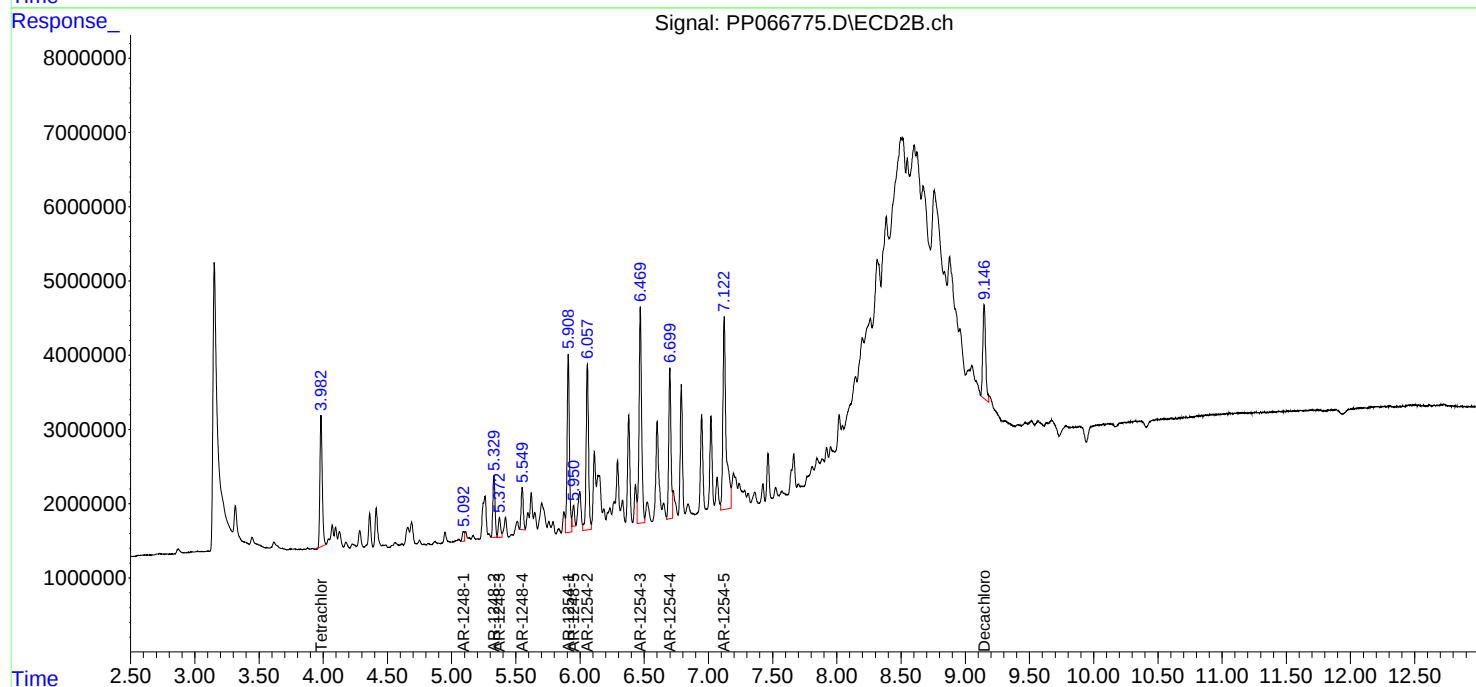
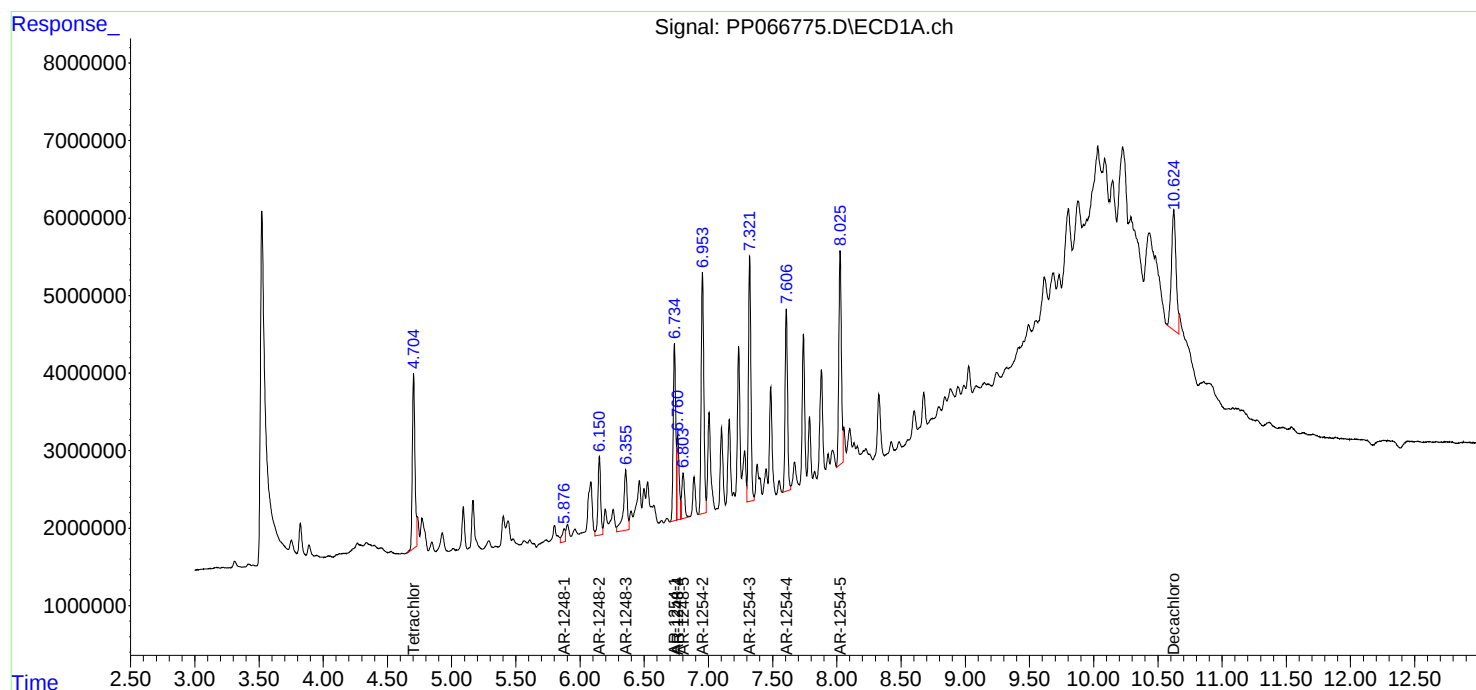
Instrument :
ECD_P
ClientSampleId :
PCB08724RB10

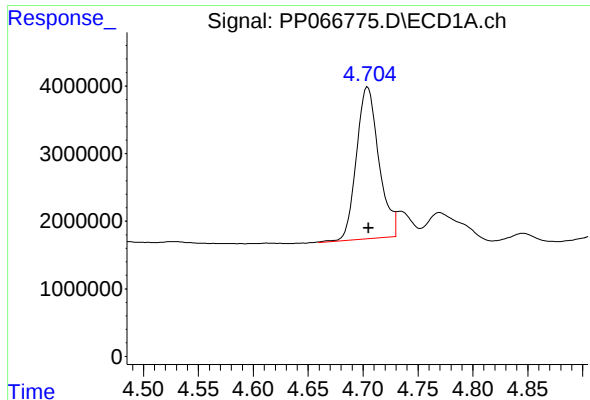
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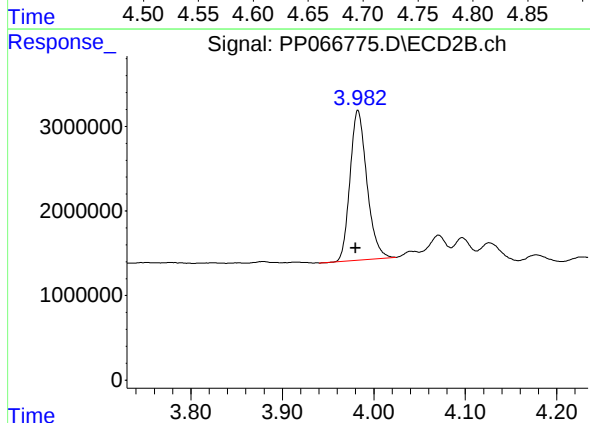
#1 Tetrachloro-m-xylene

R.T.: 4.704 min
Delta R.T.: -0.001 min
Response: 31833343
Conc: 21.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB08724RB10

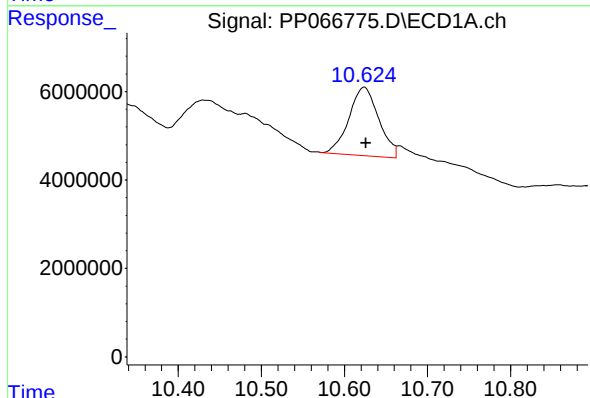
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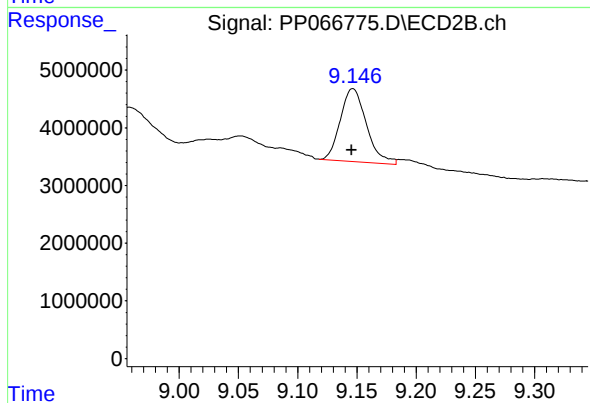
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.003 min
Response: 22635000
Conc: 17.31 ng/ml



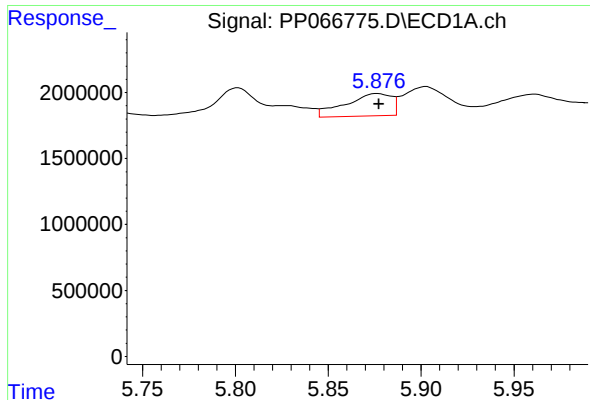
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: -0.003 min
Response: 38762991
Conc: 44.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.146 min
Delta R.T.: 0.000 min
Response: 19357390
Conc: 23.24 ng/ml m



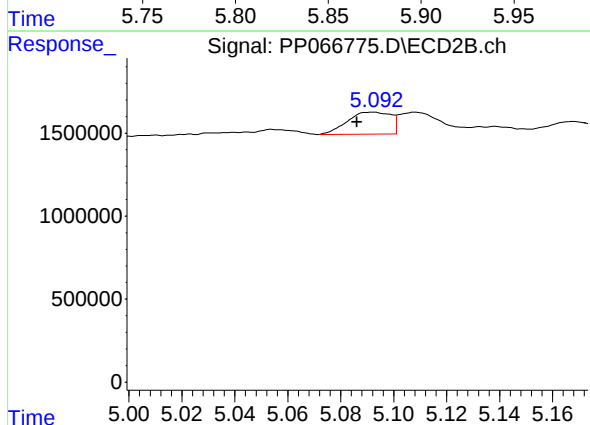
#21 AR-1248-1

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 2923236
Conc: 114.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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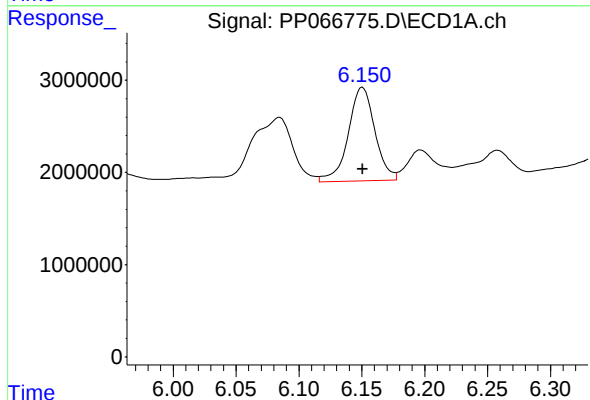
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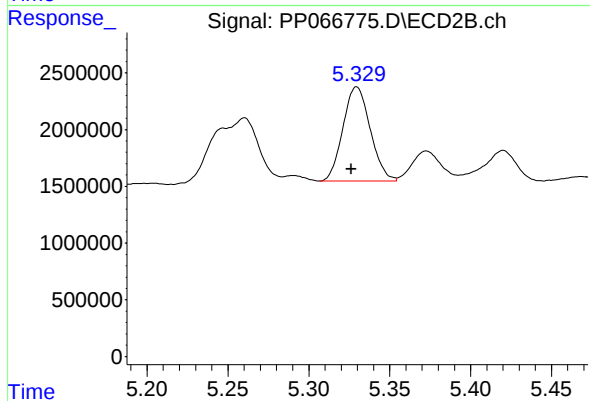
#21 AR-1248-1

R.T.: 5.092 min
Delta R.T.: 0.006 min
Response: 1505106
Conc: 62.17 ng/ml



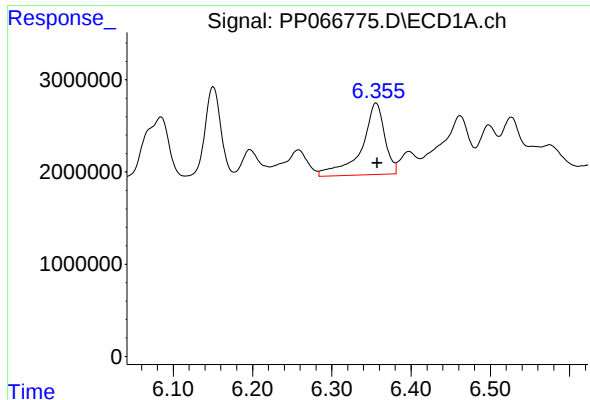
#22 AR-1248-2

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 14942089
Conc: 371.87 ng/ml



#22 AR-1248-2

R.T.: 5.330 min
Delta R.T.: 0.003 min
Response: 9746801
Conc: 269.87 ng/ml



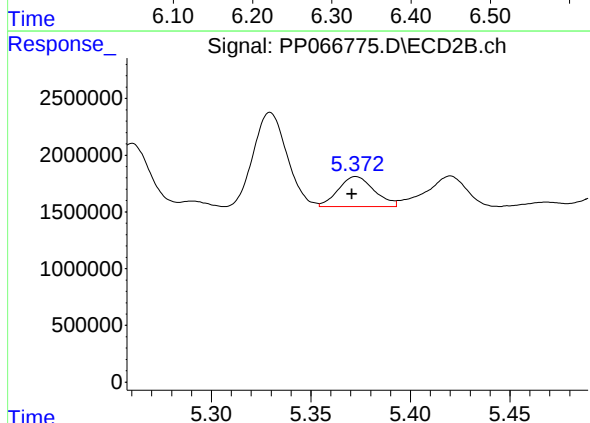
#23 AR-1248-3

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 15802394
Conc: 362.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
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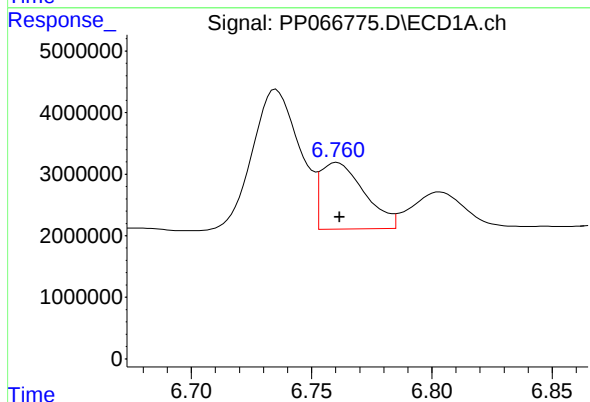
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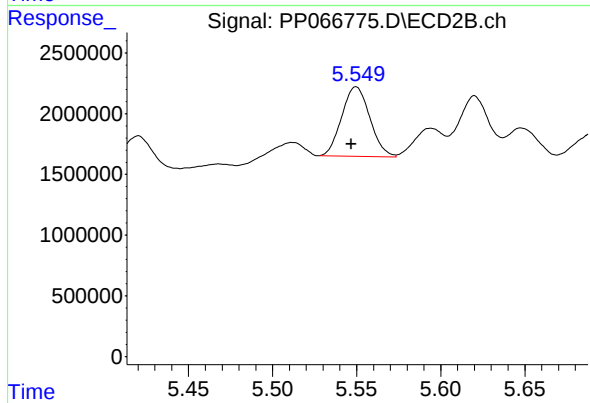
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.002 min
Response: 3323921
Conc: 89.03 ng/ml



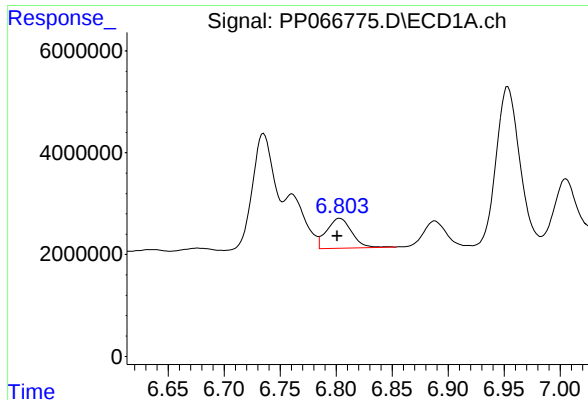
#24 AR-1248-4

R.T.: 6.761 min
Delta R.T.: -0.001 min
Response: 13740874
Conc: 311.05 ng/ml



#24 AR-1248-4

R.T.: 5.550 min
Delta R.T.: 0.003 min
Response: 6656966
Conc: 150.87 ng/ml



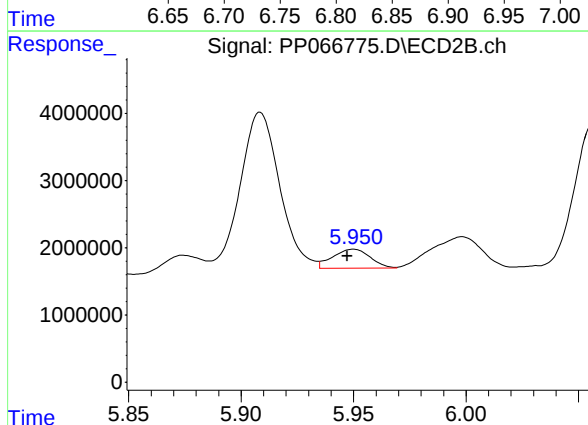
#25 AR-1248-5

R.T.: 6.803 min
Delta R.T.: 0.002 min
Response: 9125892
Conc: 199.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB08724RB10

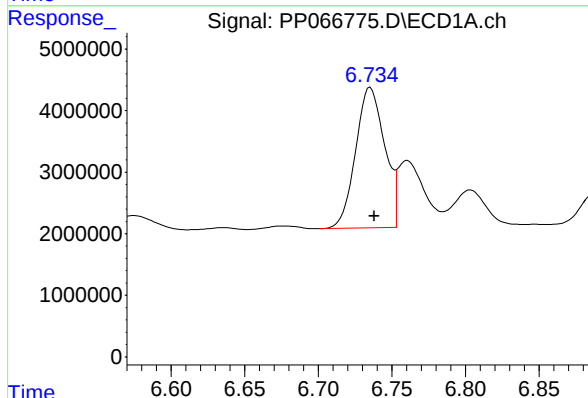
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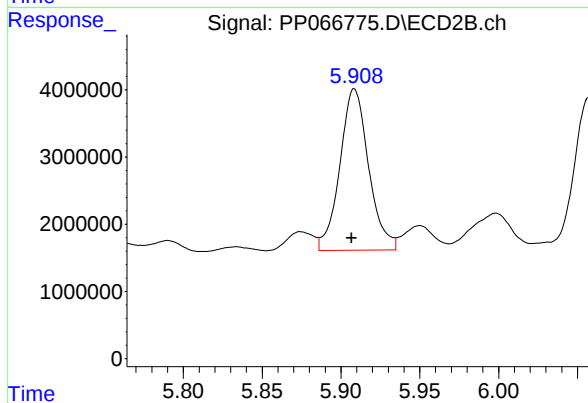
#25 AR-1248-5

R.T.: 5.950 min
Delta R.T.: 0.003 min
Response: 3218605
Conc: 85.21 ng/ml



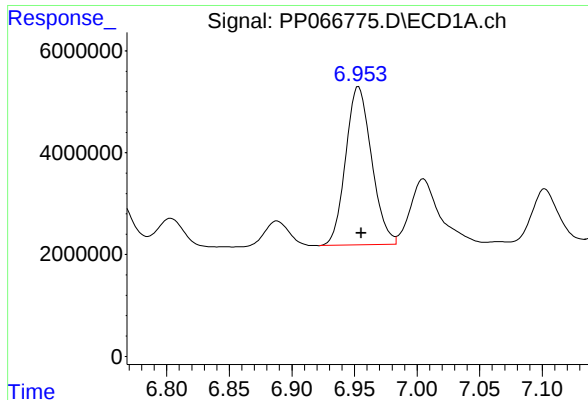
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: -0.003 min
Response: 31290470
Conc: 633.83 ng/ml



#26 AR-1254-1

R.T.: 5.909 min
Delta R.T.: 0.002 min
Response: 30519900
Conc: 509.46 ng/ml



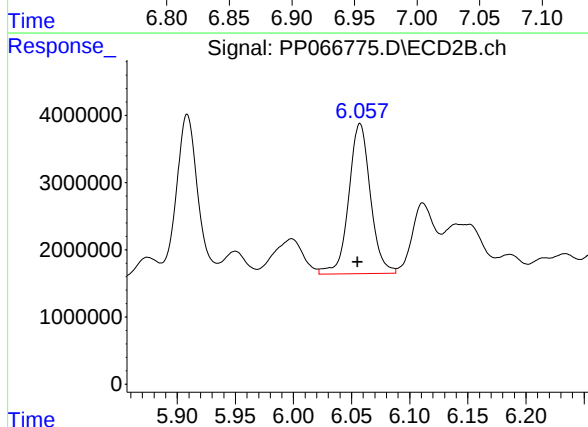
#27 AR-1254-2

R.T.: 6.953 min
Delta R.T.: -0.002 min
Response: 44921007
Conc: 615.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB08724RB10

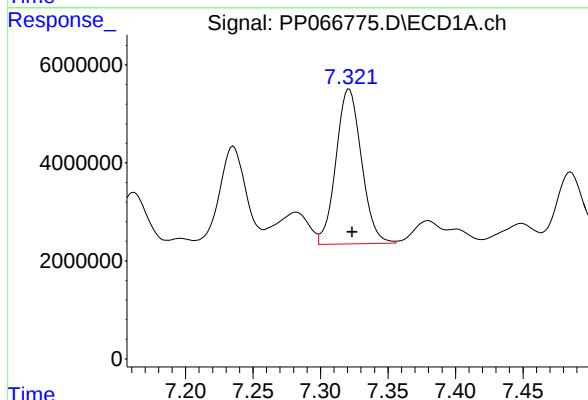
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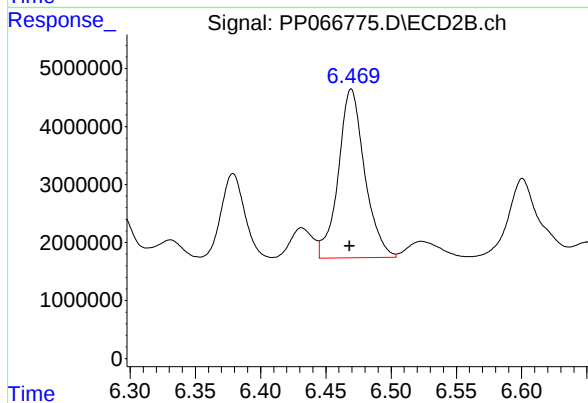
#27 AR-1254-2

R.T.: 6.057 min
Delta R.T.: 0.002 min
Response: 28860858
Conc: 540.05 ng/ml



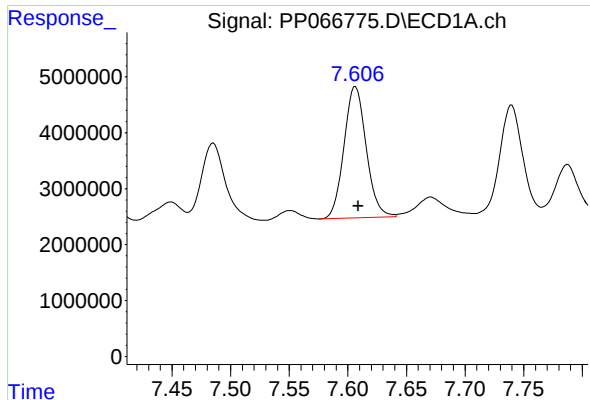
#28 AR-1254-3

R.T.: 7.321 min
Delta R.T.: -0.002 min
Response: 41683306
Conc: 596.58 ng/ml



#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.001 min
Response: 40856154
Conc: 516.69 ng/ml



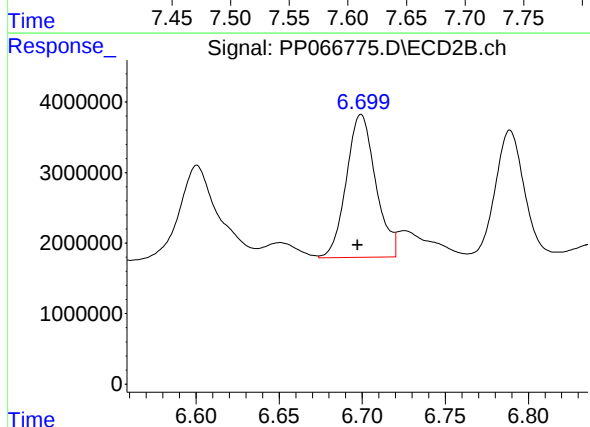
#29 AR-1254-4

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 31021055
Conc: 696.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
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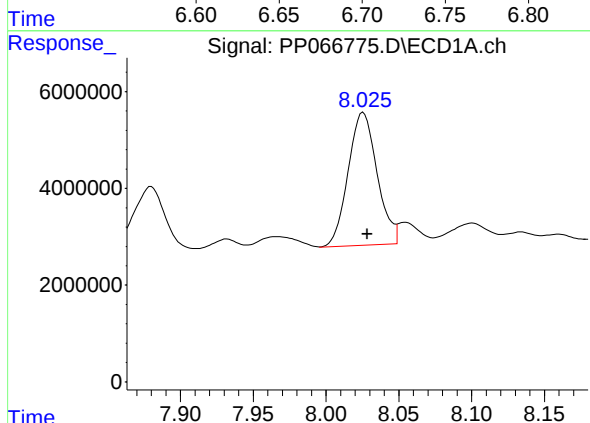
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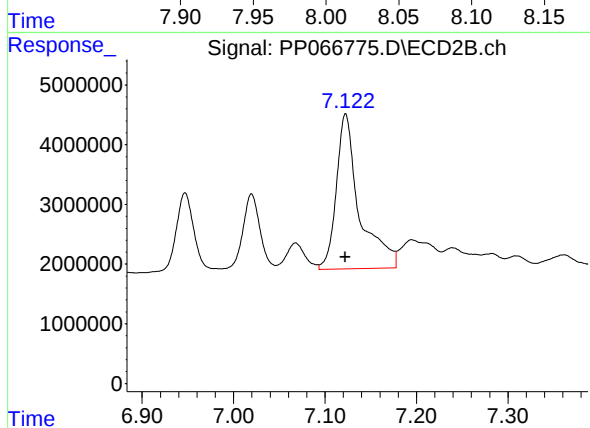
#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: 0.002 min
Response: 24863879
Conc: 615.03 ng/ml



#30 AR-1254-5

R.T.: 8.025 min
Delta R.T.: -0.004 min
Response: 38437965
Conc: 579.79 ng/ml m



#30 AR-1254-5

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 45368486
Conc: 705.84 ng/ml