

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2024 00:55
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:42:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.446f	3.725f	124.4E6	170.6E6	47.983m	48.893
2) SA Decachlor...	10.304f	8.881f	81733946	111.3E6	51.684m	47.695m
Target Compounds						
3) L1 AR-1016-1	5.631f	4.845f	43968619	55292643	550.283m	515.684m
4) L1 AR-1016-2	5.654f	4.865f	54982038	71312416	463.348m	476.891m
5) L1 AR-1016-3	5.716f	5.046f	35159968	41940033	486.325m	512.409m
6) L1 AR-1016-4	5.816f	5.089f	29072890	31928506	474.072m	474.281m
7) L1 AR-1016-5	6.114f	5.308f	28404611	44291374	458.111m	492.756m
31) L7 AR-1260-1	7.253f	6.366f	44786315	81304958	433.539m	482.010m
32) L7 AR-1260-2	7.513f	6.557f	50469101	96796811	446.867m	497.927m
33) L7 AR-1260-3	7.876f	6.714f	34672152	89827145	407.764m	485.429m
34) L7 AR-1260-4	8.104f	7.194f	37688624	73654891	438.620m	496.171m
35) L7 AR-1260-5	8.430f	7.439f	78555120	152.4E6	494.481m	480.889m

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

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ALS Vial : 3 Sample Multiplier: 1

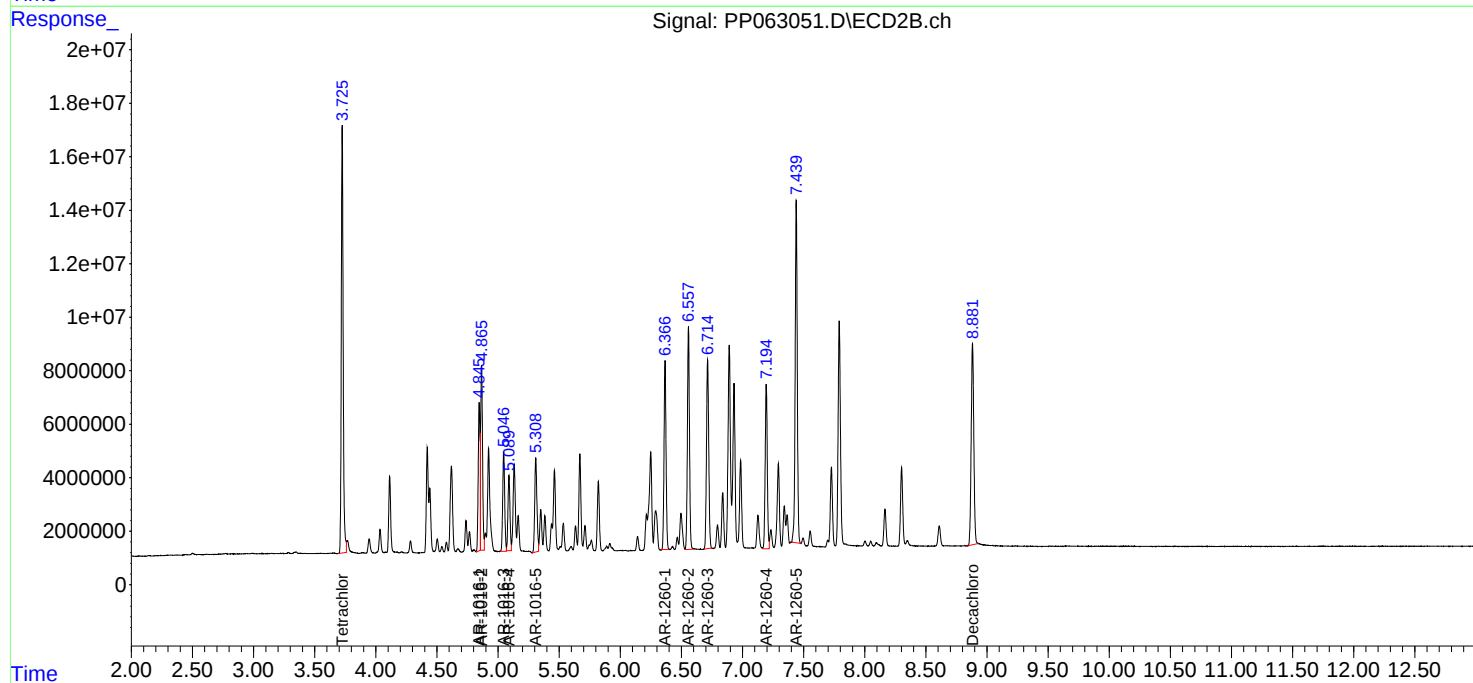
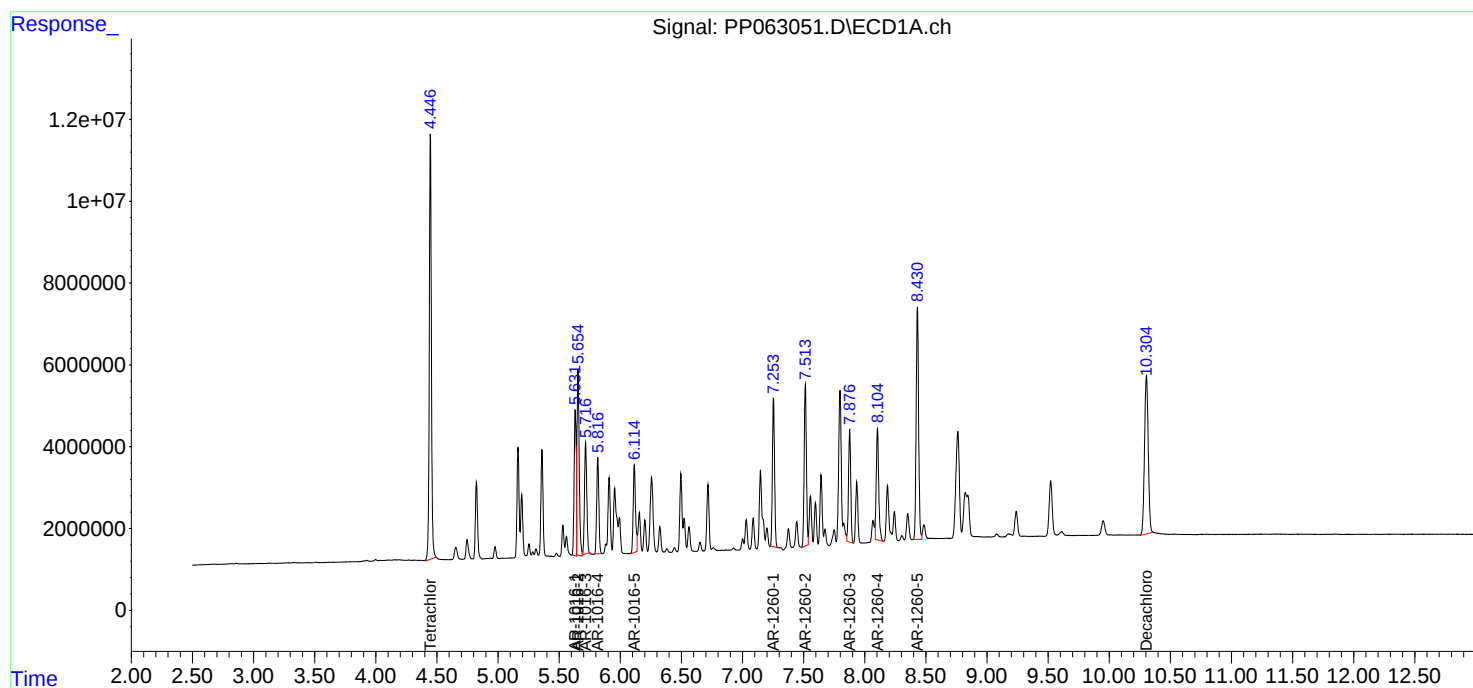
Instrument :
ECD_P
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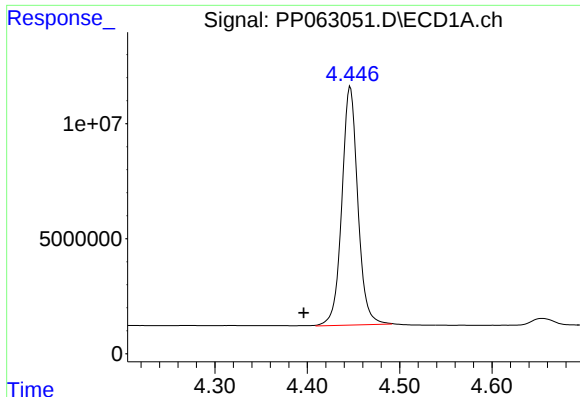
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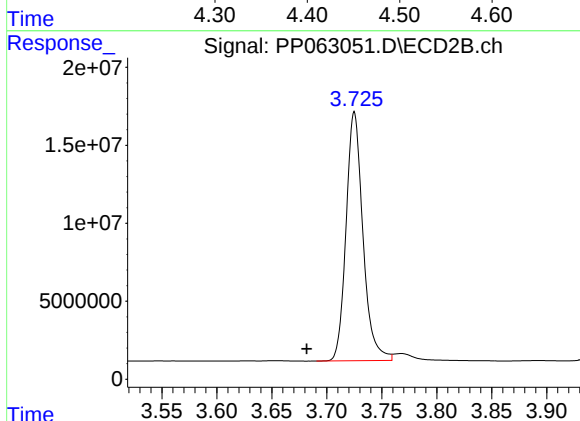
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.050 min
Response: 124434052
Conc: 47.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

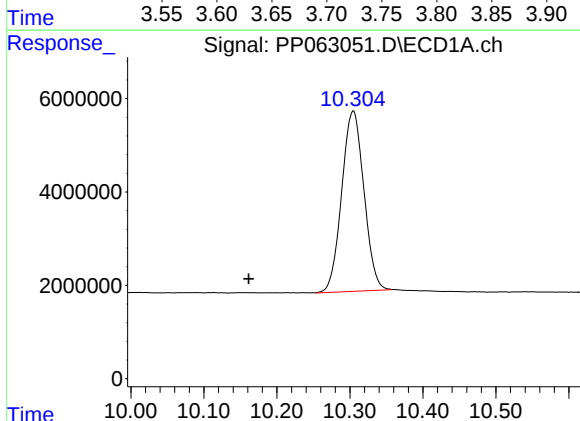
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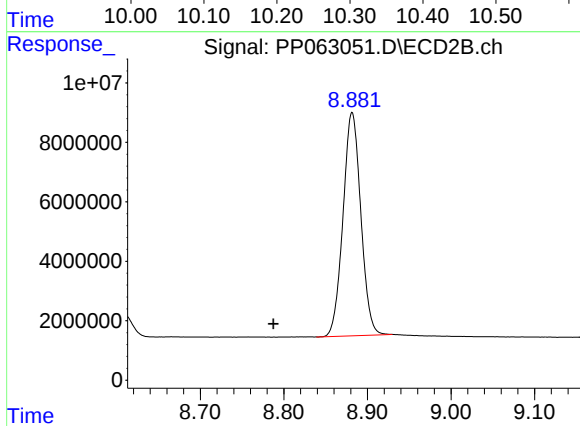
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: 0.043 min
Response: 170595026
Conc: 48.89 ng/ml



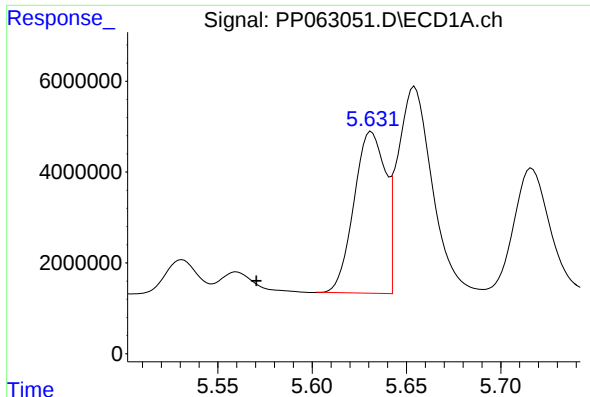
#2 Decachlorobiphenyl

R.T.: 10.304 min
Delta R.T.: 0.143 min
Response: 81733946
Conc: 51.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: 0.094 min
Response: 111290686
Conc: 47.69 ng/ml m



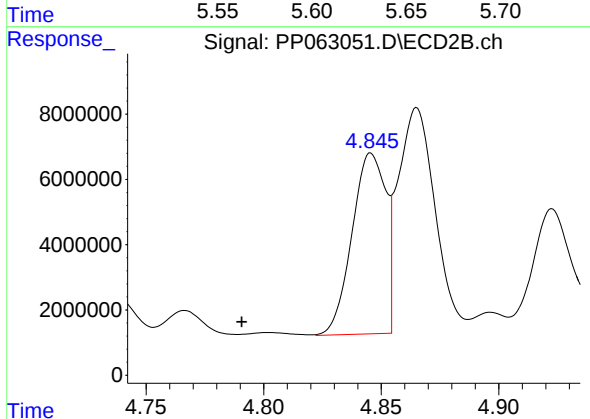
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: 0.060 min
Response: 43968619
Conc: 550.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

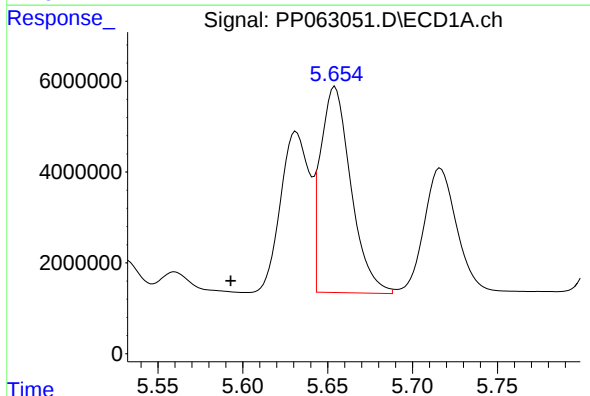
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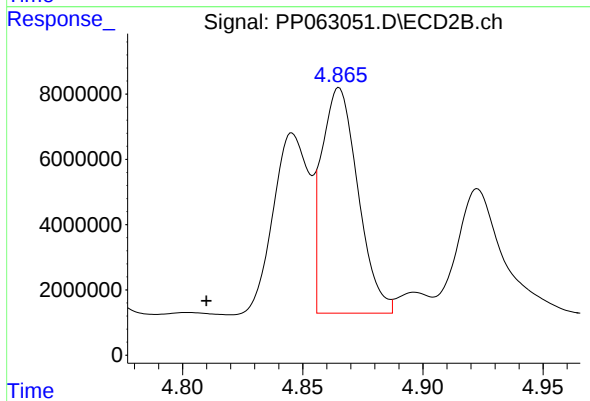
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: 0.054 min
Response: 55292643
Conc: 515.68 ng/ml m



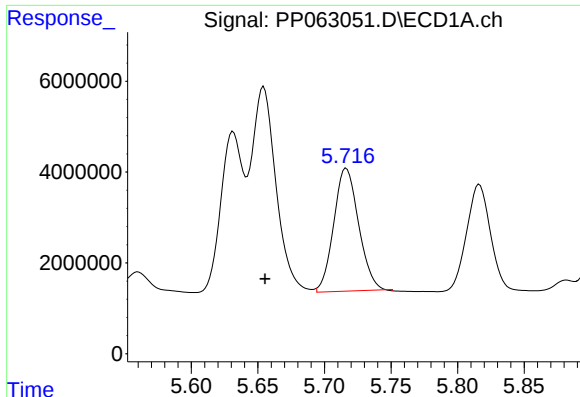
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: 0.061 min
Response: 54982038
Conc: 463.35 ng/ml m



#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: 0.055 min
Response: 71312416
Conc: 476.89 ng/ml m



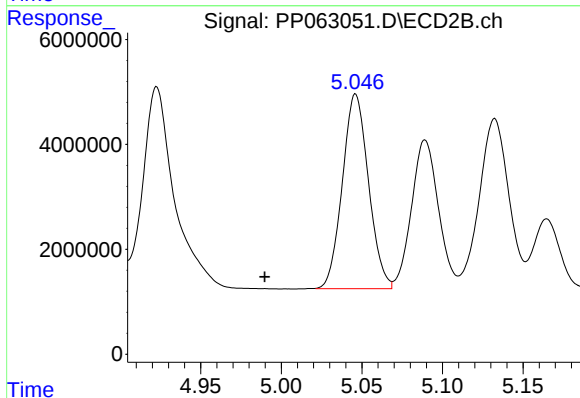
#5 AR-1016-3

R.T.: 5.716 min
Delta R.T.: 0.060 min
Response: 35159968
Conc: 486.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

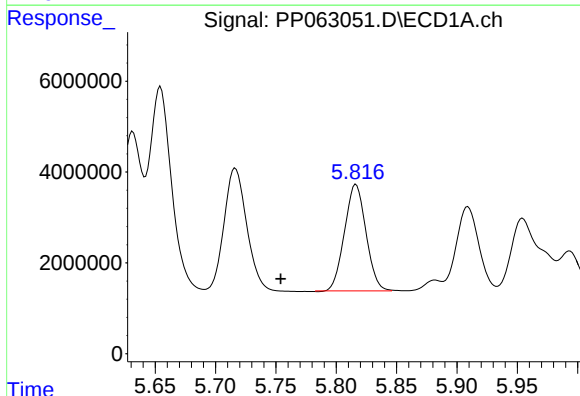
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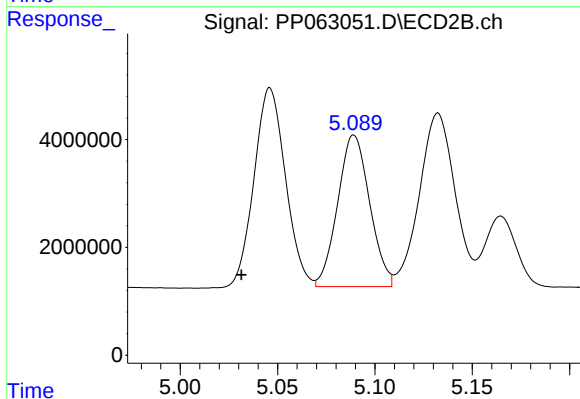
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: 0.056 min
Response: 41940033
Conc: 512.41 ng/ml m



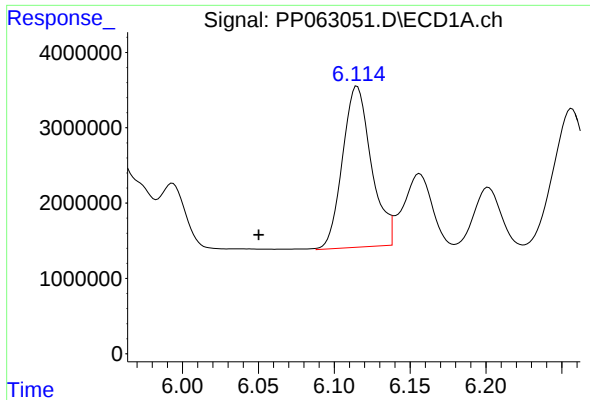
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.062 min
Response: 29072890
Conc: 474.07 ng/ml m



#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: 0.057 min
Response: 31928506
Conc: 474.28 ng/ml m



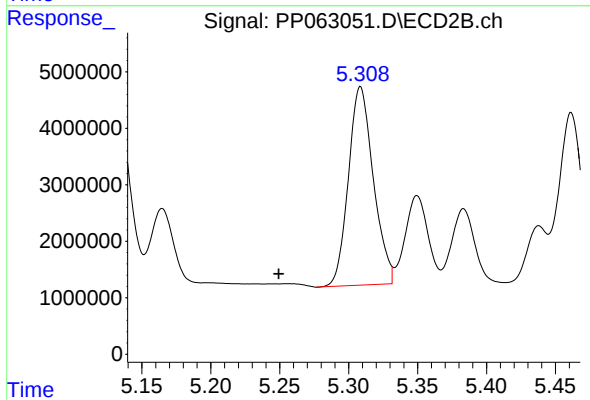
#7 AR-1016-5

R.T.: 6.114 min
Delta R.T.: 0.064 min
Response: 28404611
Conc: 458.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

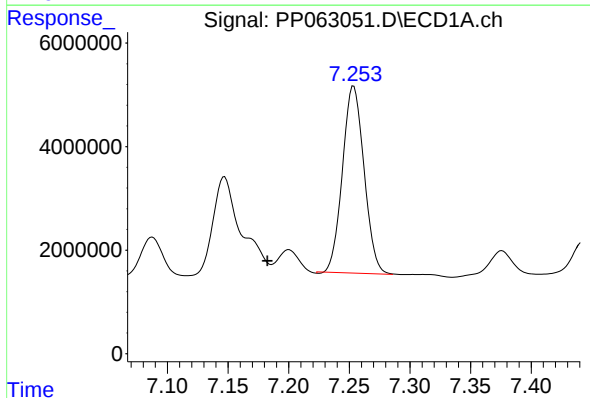
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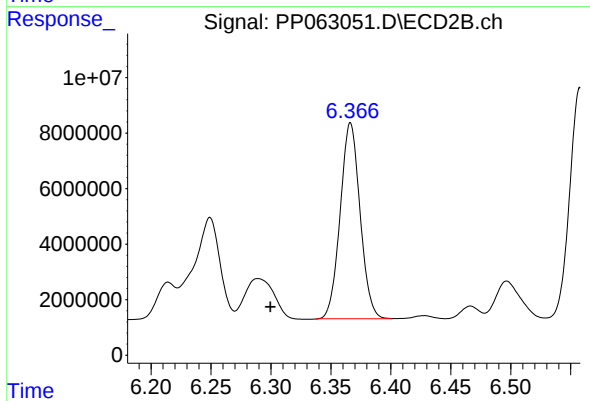
#7 AR-1016-5

R.T.: 5.308 min
Delta R.T.: 0.059 min
Response: 44291374
Conc: 492.76 ng/ml m



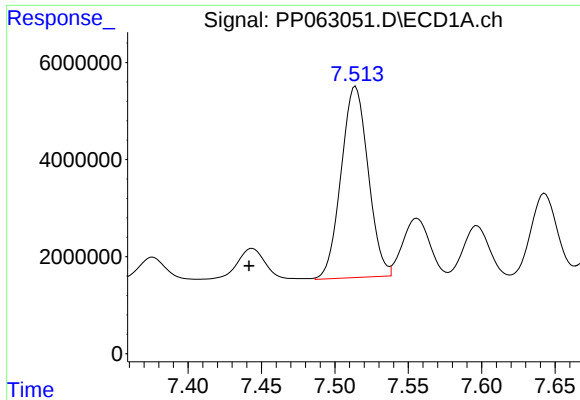
#31 AR-1260-1

R.T.: 7.253 min
Delta R.T.: 0.070 min
Response: 44786315
Conc: 433.54 ng/ml m



#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.066 min
Response: 81304958
Conc: 482.01 ng/ml m



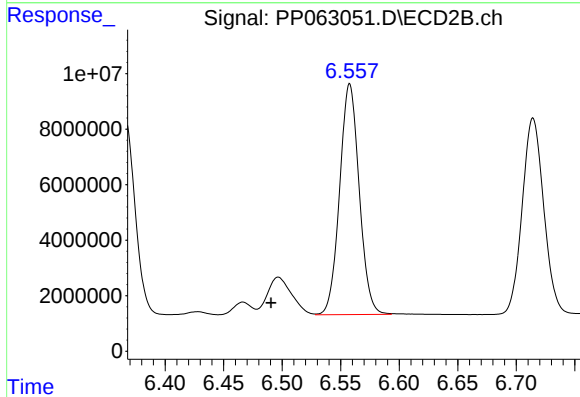
#32 AR-1260-2

R.T.: 7.513 min
Delta R.T.: 0.072 min
Response: 50469101
Conc: 446.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

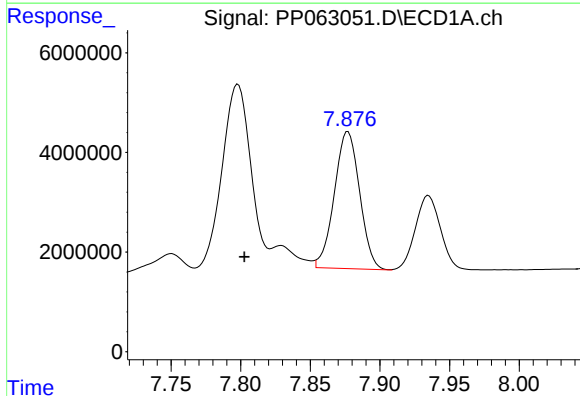
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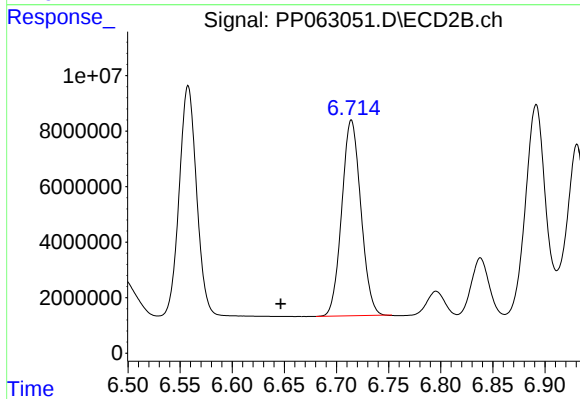
#32 AR-1260-2

R.T.: 6.557 min
Delta R.T.: 0.067 min
Response: 96796811
Conc: 497.93 ng/ml m



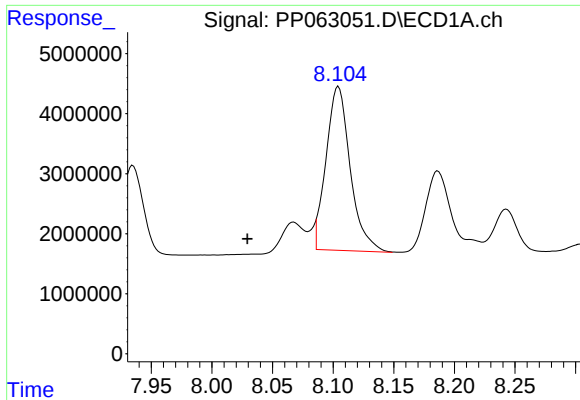
#33 AR-1260-3

R.T.: 7.876 min
Delta R.T.: 0.074 min
Response: 34672152
Conc: 407.76 ng/ml m



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: 0.067 min
Response: 89827145
Conc: 485.43 ng/ml m



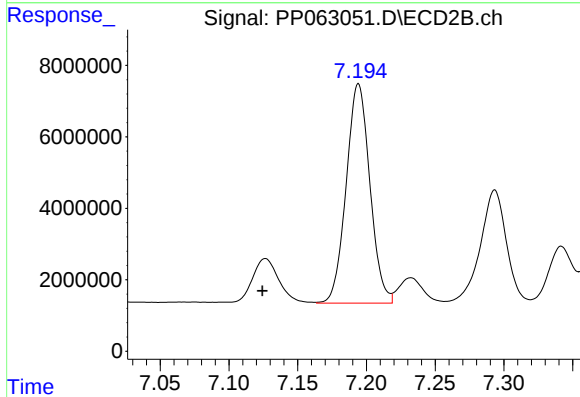
#34 AR-1260-4

R.T.: 8.104 min
Delta R.T.: 0.074 min
Response: 37688624
Conc: 438.62 ng/ml

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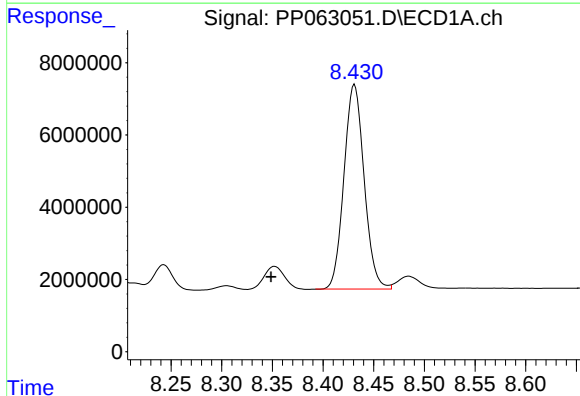
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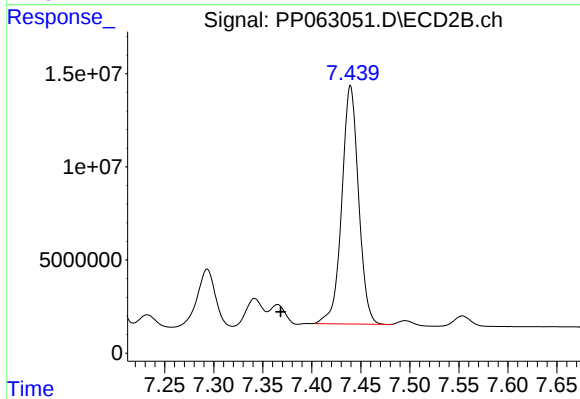
#34 AR-1260-4

R.T.: 7.194 min
Delta R.T.: 0.069 min
Response: 73654891
Conc: 496.17 ng/ml m



#35 AR-1260-5

R.T.: 8.430 min
Delta R.T.: 0.082 min
Response: 78555120
Conc: 494.48 ng/ml m



#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: 0.071 min
Response: 152371031
Conc: 480.89 ng/ml m