

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 13:23
 Operator : YP\AJ
 Sample : 03566-29
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-10B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 21:55:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 20 03:59:18 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...	4.425	3.666	29781741	41200232	20.382	19.280
2) SA Decachlor...	10.222	8.715	32201492	55121532	36.056	30.343
Target Compounds						
26) L6 AR-1254-1	6.459	5.570	14094663	26436866	289.608	241.667
27) L6 AR-1254-2	6.680	5.719	20244994	26409336	283.167	276.490
28) L6 AR-1254-3	7.048	6.125	22607038	46195883	306.566	306.797
29) L6 AR-1254-4	7.333	6.354	16726949	26514261	341.731	321.093
30) L6 AR-1254-5	7.754	6.774	23611267	47008063	436.117m	366.992
41) L9 AR-1268-1	8.693	7.601	82898877	154.2E6	642.111	553.215
42) L9 AR-1268-2	8.788	7.666	80890041	153.5E6	688.368	621.237
43) L9 AR-1268-3	9.020	7.874	44365900	83165320	434.892	374.794
44) L9 AR-1268-4	9.451	8.162	22781811	38228463	591.515	489.354
45) L9 AR-1268-5	9.875	8.456	132.1E6	228.0E6	400.899	358.204

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

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ALS Vial : 20 Sample Multiplier: 1

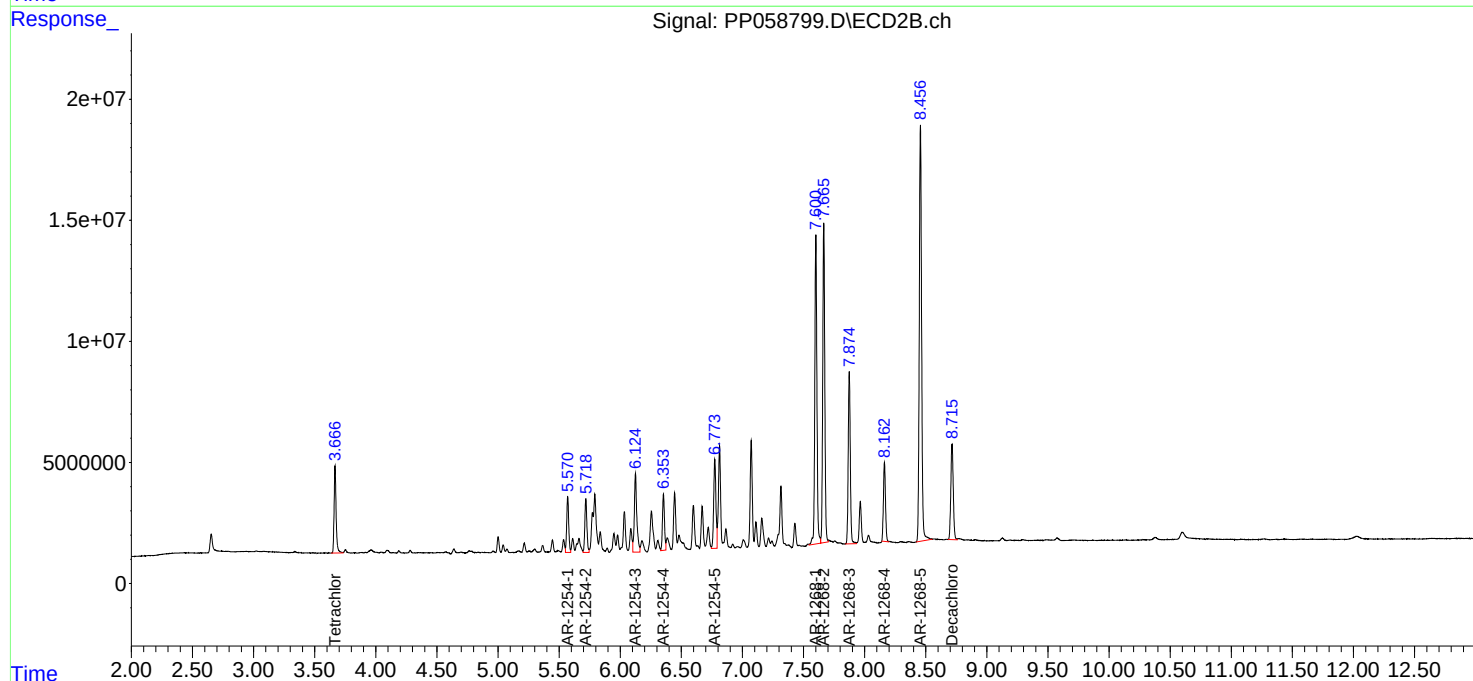
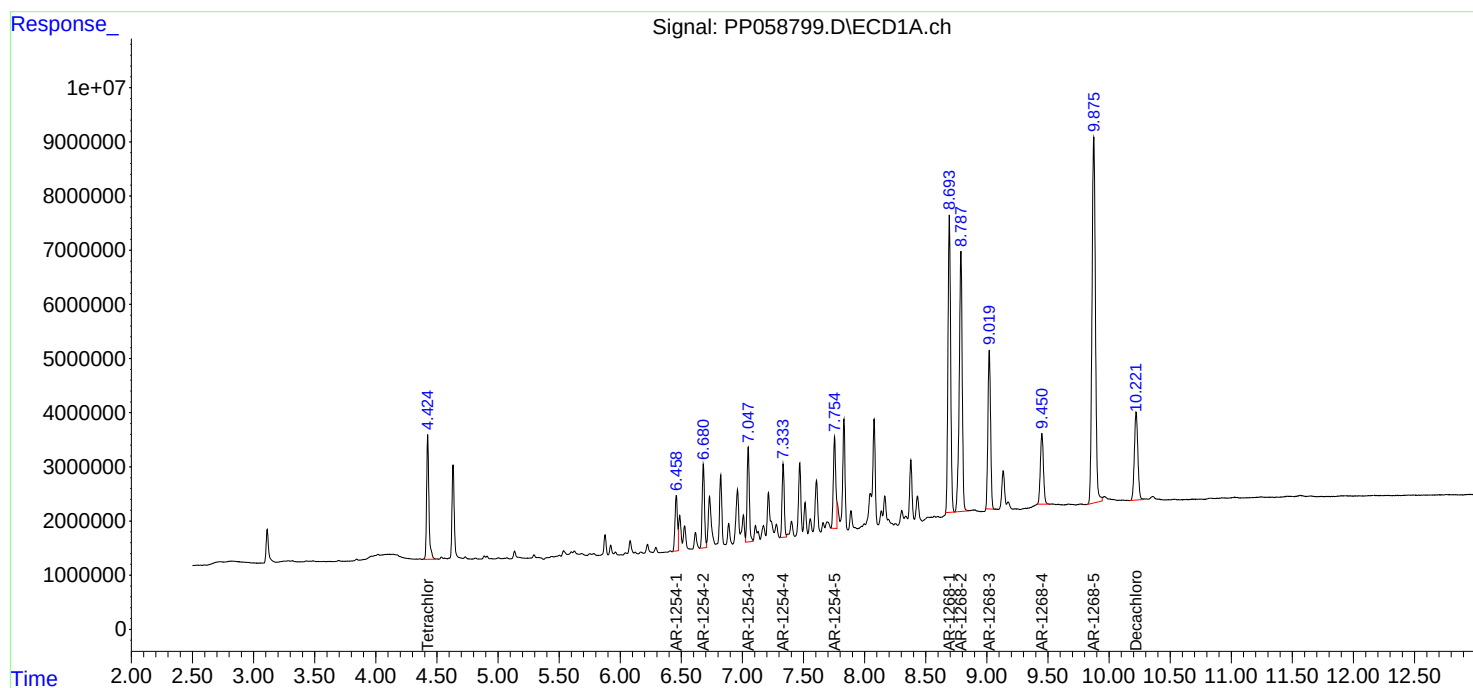
Instrument :
ECD_P
ClientSampleId :
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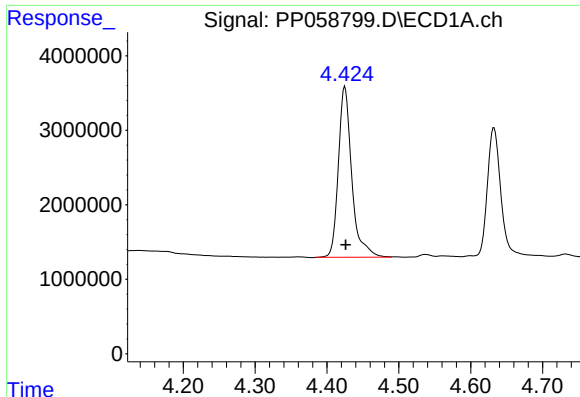
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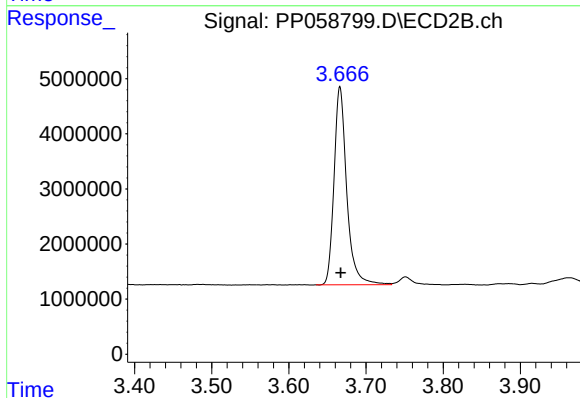
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 29781741
Conc: 20.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-10B

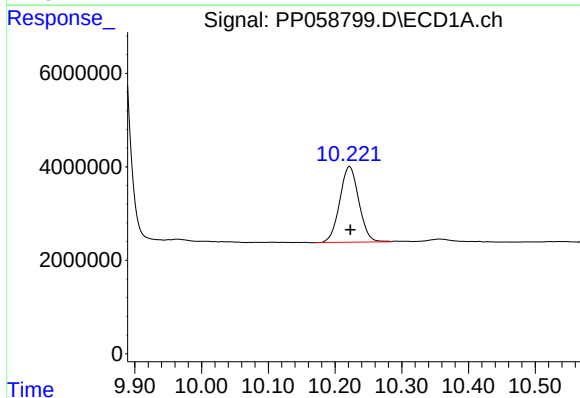
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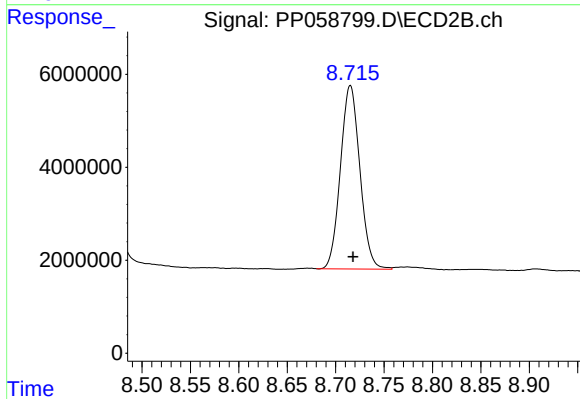
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: 0.000 min
Response: 41200232
Conc: 19.28 ng/ml



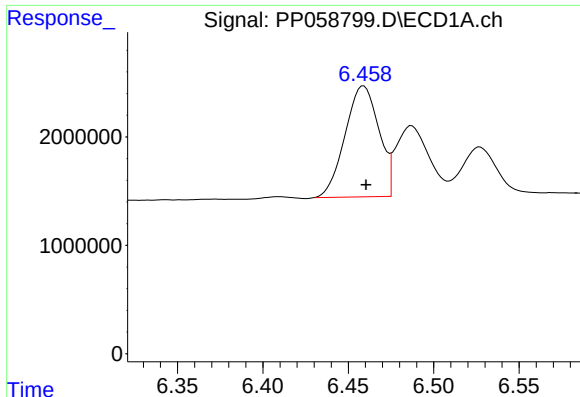
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.001 min
Response: 32201492
Conc: 36.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.003 min
Response: 55121532
Conc: 30.34 ng/ml



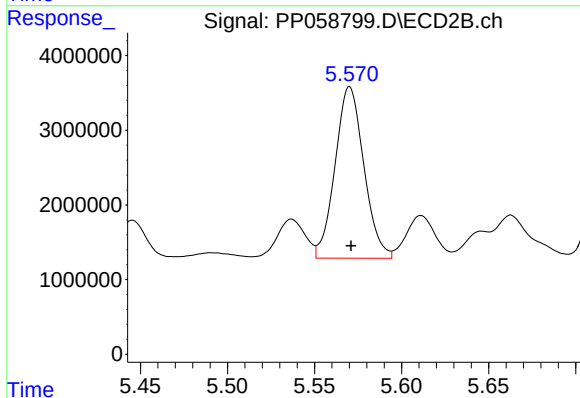
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: -0.001 min
Response: 14094663
Conc: 289.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-10B

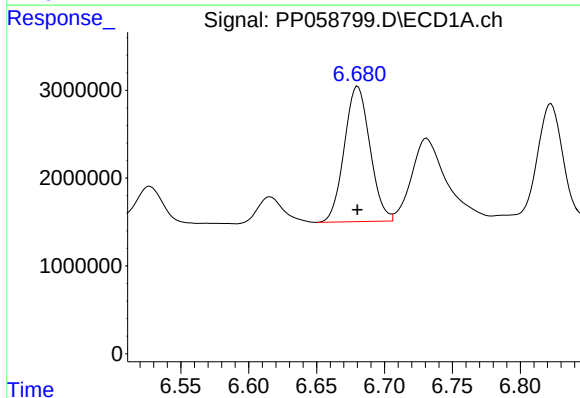
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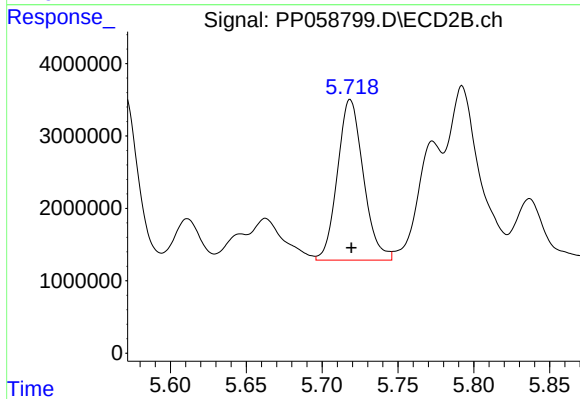
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 26436866
Conc: 241.67 ng/ml



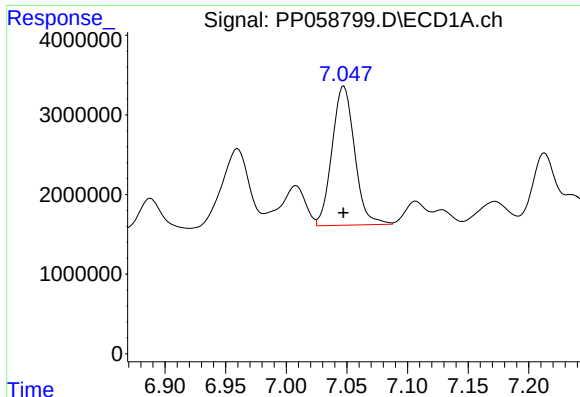
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 20244994
Conc: 283.17 ng/ml



#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 26409336
Conc: 276.49 ng/ml



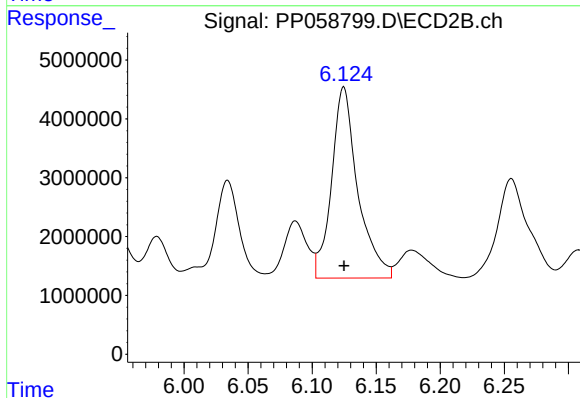
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 22607038
Conc: 306.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-10B

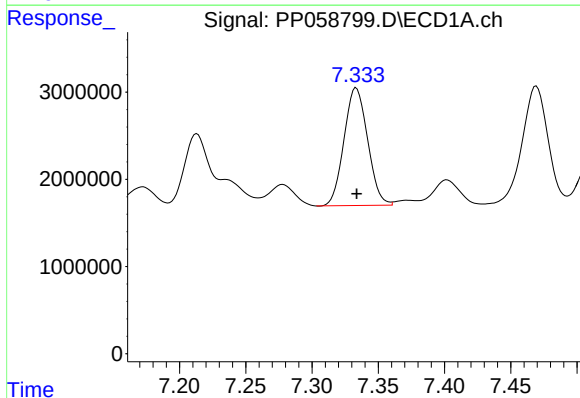
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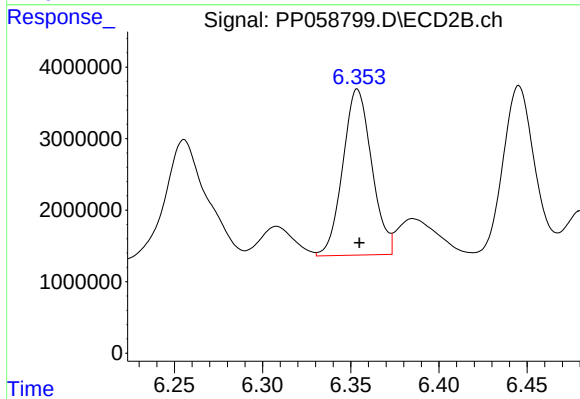
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 46195883
Conc: 306.80 ng/ml



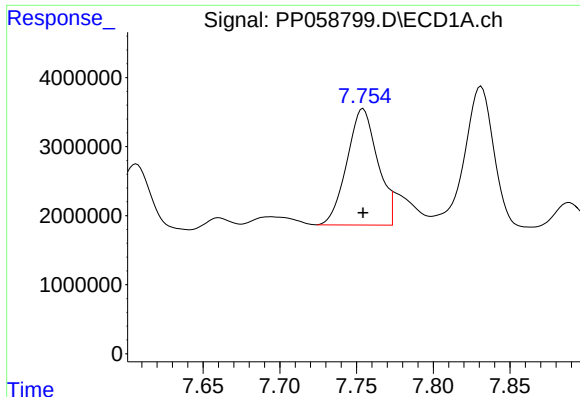
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 16726949
Conc: 341.73 ng/ml



#29 AR-1254-4

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 26514261
Conc: 321.09 ng/ml



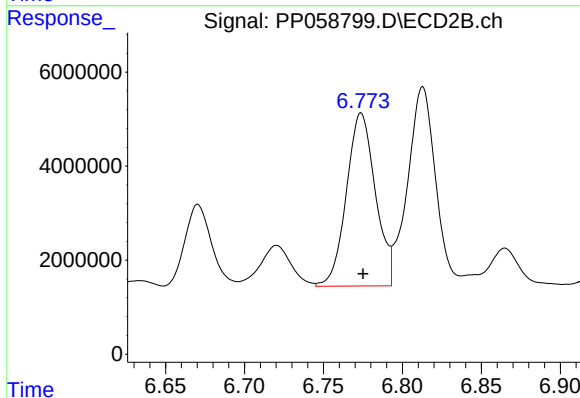
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 23611267
Conc: 436.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-10B

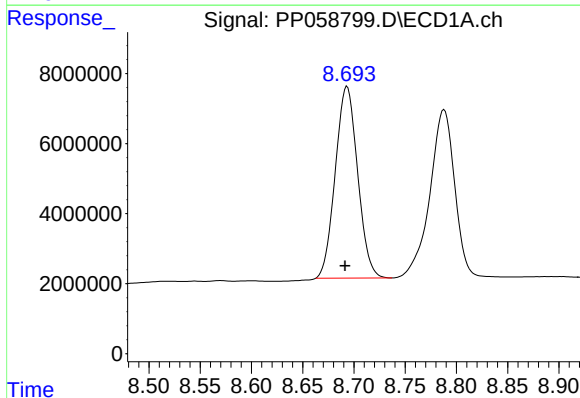
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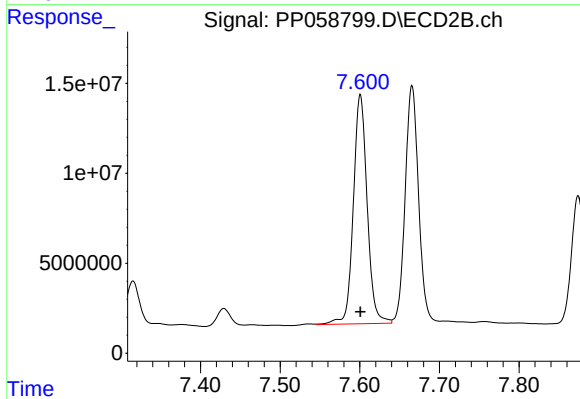
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 47008063
Conc: 366.99 ng/ml



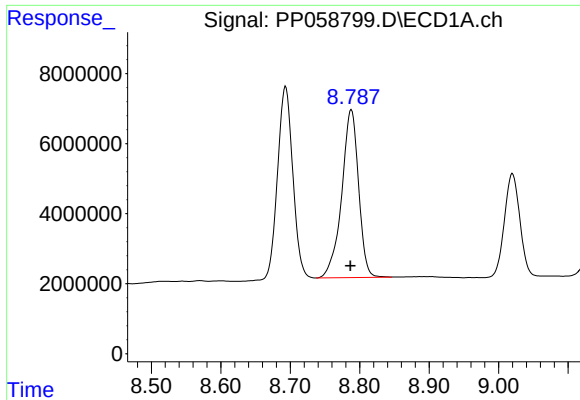
#41 AR-1268-1

R.T.: 8.693 min
Delta R.T.: 0.002 min
Response: 82898877
Conc: 642.11 ng/ml



#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 154202396
Conc: 553.22 ng/ml



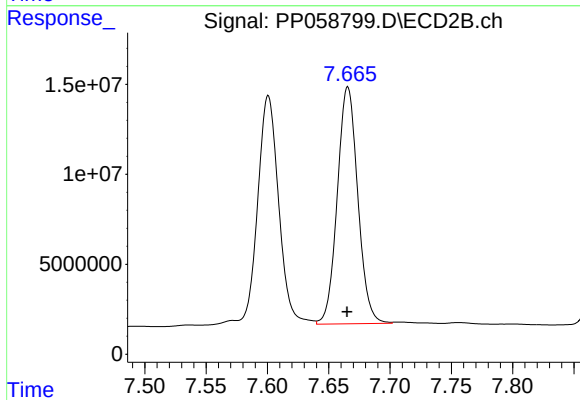
#42 AR-1268-2

R.T.: 8.788 min
Delta R.T.: 0.001 min
Response: 80890041
Conc: 688.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-10B

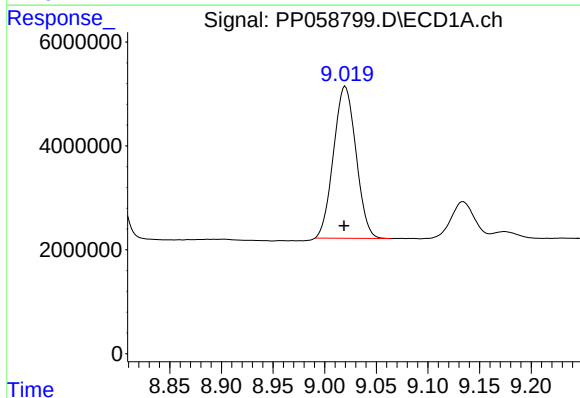
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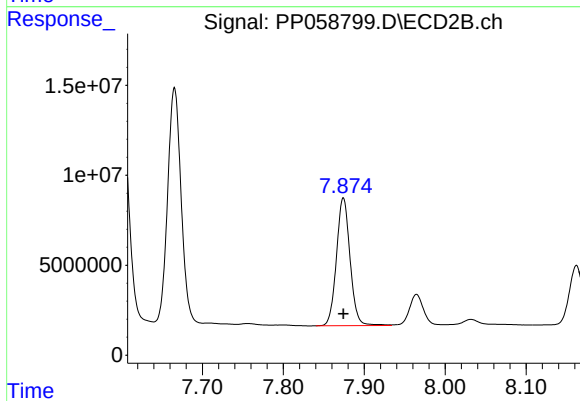
#42 AR-1268-2

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 153453659
Conc: 621.24 ng/ml



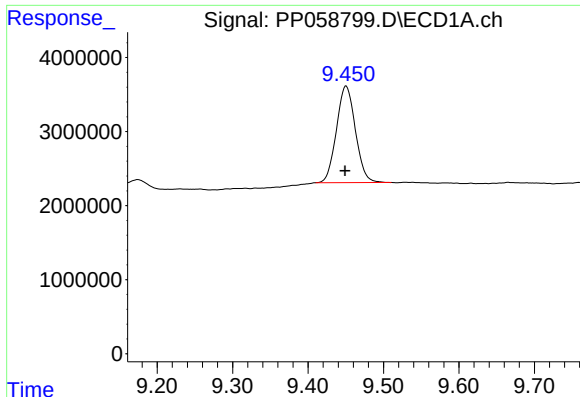
#43 AR-1268-3

R.T.: 9.020 min
Delta R.T.: 0.001 min
Response: 44365900
Conc: 434.89 ng/ml



#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 83165320
Conc: 374.79 ng/ml



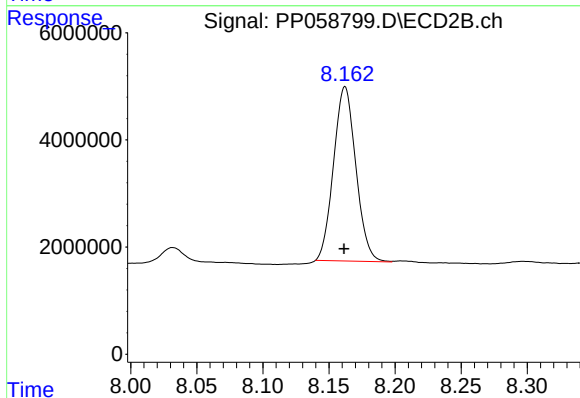
#44 AR-1268-4

R.T.: 9.451 min
Delta R.T.: 0.001 min
Response: 22781811
Conc: 591.51 ng/ml

Instrument :
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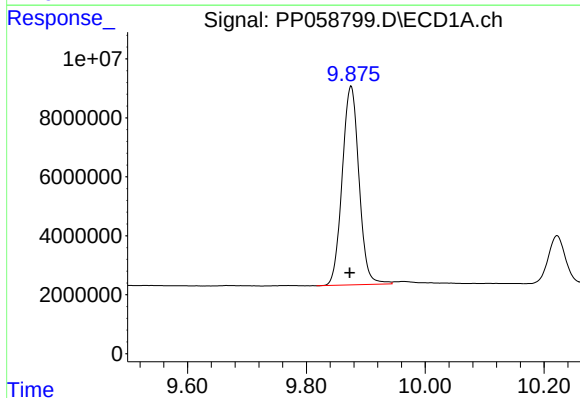
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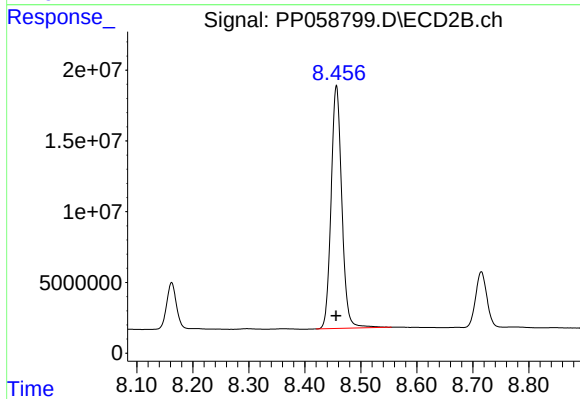
#44 AR-1268-4

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 38228463
Conc: 489.35 ng/ml



#45 AR-1268-5

R.T.: 9.875 min
Delta R.T.: 0.002 min
Response: 132099752
Conc: 400.90 ng/ml



#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 227960072
Conc: 358.20 ng/ml