

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072123\
 Data File : PP058869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 23:19
 Operator : YP\AJ
 Sample : 03567-21
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-17B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 02:36:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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	3.664	18961695	25632585	13.773	13.329
2)	SA Decachlor...	10.225	8.713	39619993	66930006	45.991	47.302
Target Compounds							
26)	L6 AR-1254-1	6.461	5.569	13793039	29641739	260.038	293.110
27)	L6 AR-1254-2	6.682	5.718	22894680	22819672	292.420	263.944
28)	L6 AR-1254-3	7.049	6.123	20674352	37306772	263.794	271.550
29)	L6 AR-1254-4	7.336	6.353	16490101	26366538	315.821	329.992
30)	L6 AR-1254-5	7.756	6.773	21315765	54750429	396.419m	454.790
41)	L9 AR-1268-1	8.695	7.599	81246392	140.1E6	606.554	577.758
42)	L9 AR-1268-2	8.790	7.664	73059660	139.6E6	613.638	629.158
43)	L9 AR-1268-3	9.023	7.872	53355184	100.6E6	498.670	493.801
44)	L9 AR-1268-4	9.453	8.161	20446303	36732415	491.831	496.847
45)	L9 AR-1268-5	9.876	8.454	159.3E6	271.8E6	497.343	493.517

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

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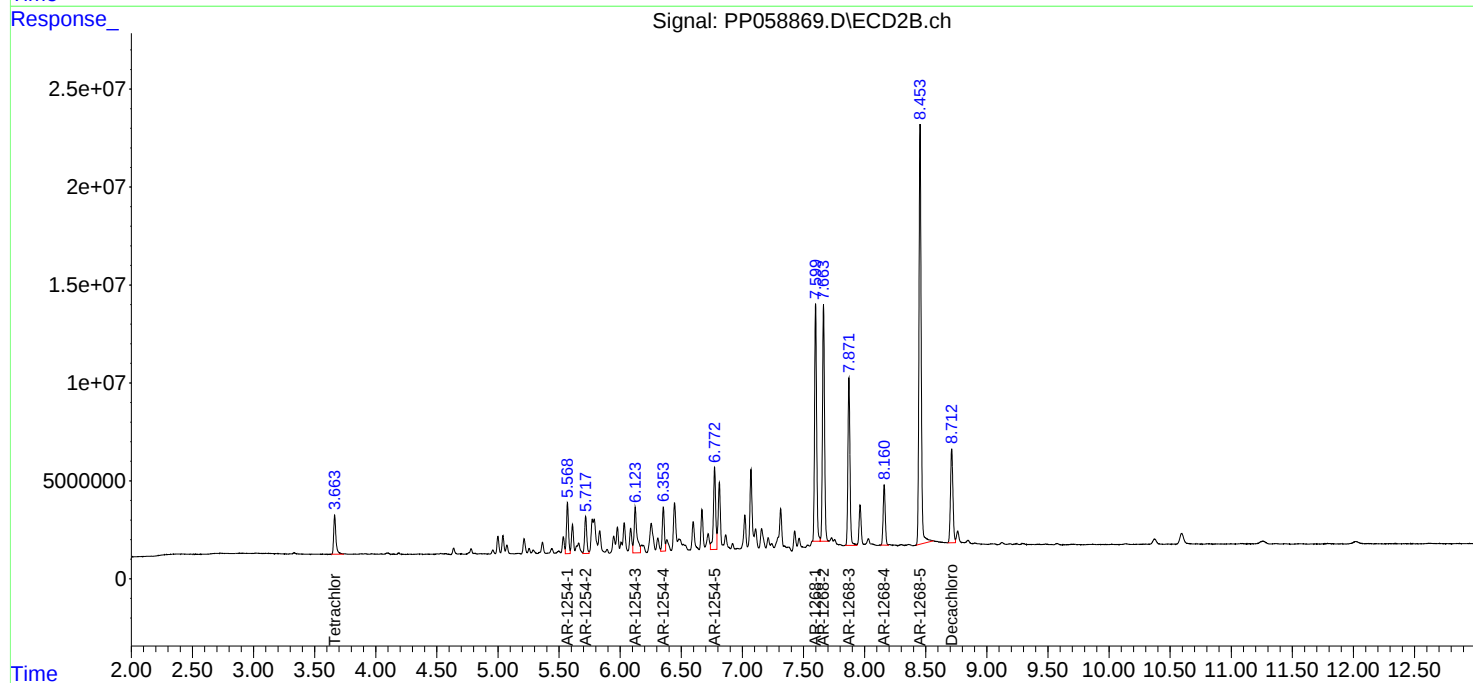
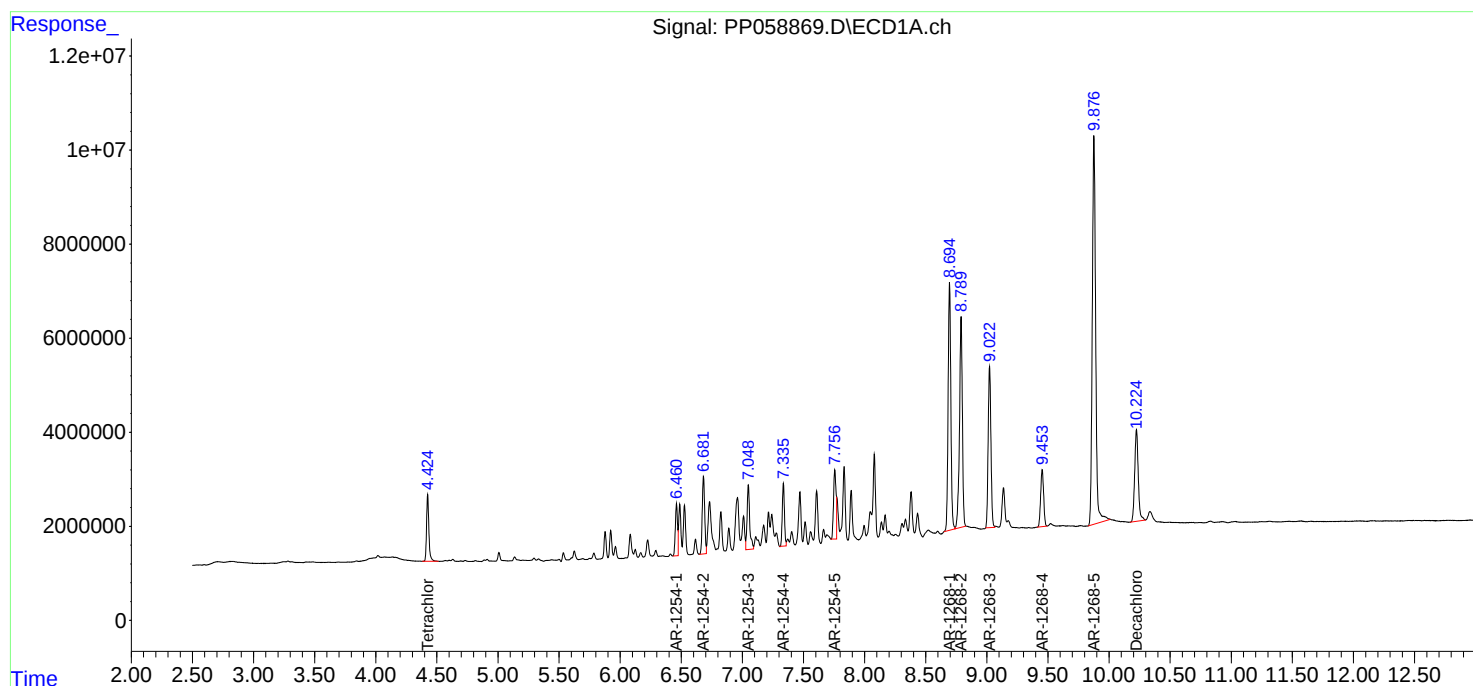
Instrument :
ECD_P
ClientSampleId :
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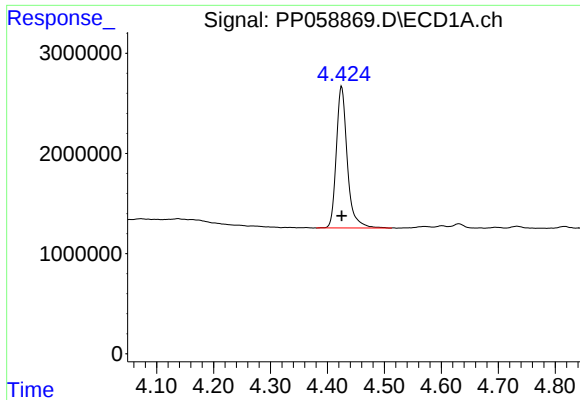
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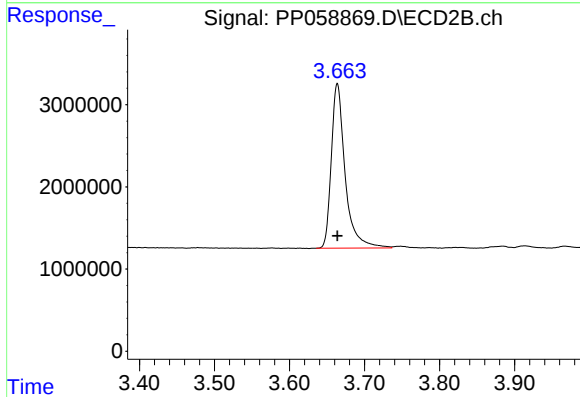
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 18961695
Conc: 13.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-17B

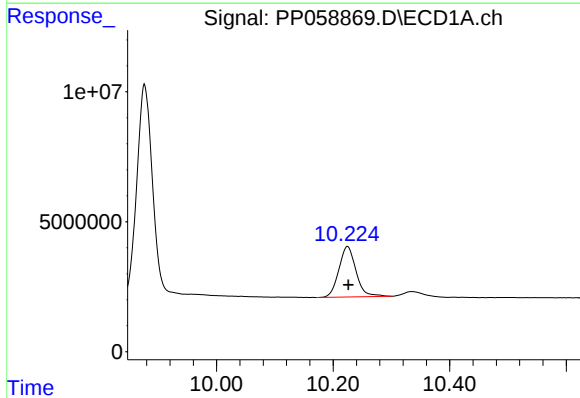
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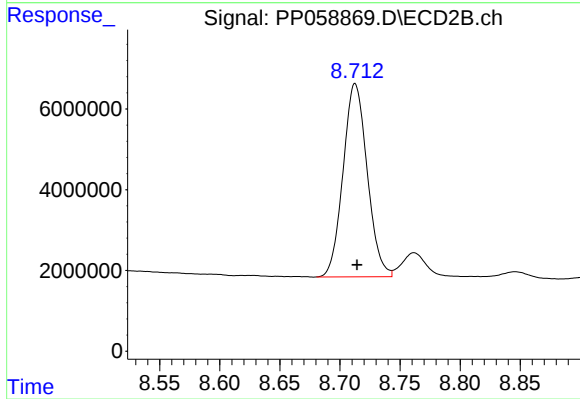
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: 0.000 min
Response: 25632585
Conc: 13.33 ng/ml



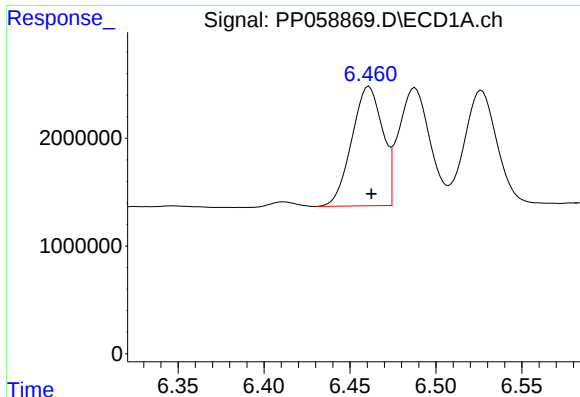
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: -0.001 min
Response: 39619993
Conc: 45.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: -0.002 min
Response: 66930006
Conc: 47.30 ng/ml



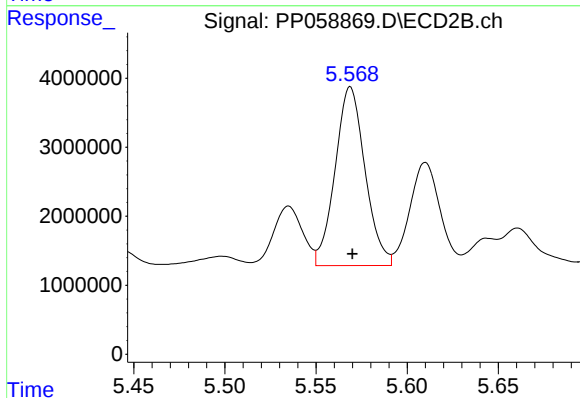
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 13793039
Conc: 260.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-17B

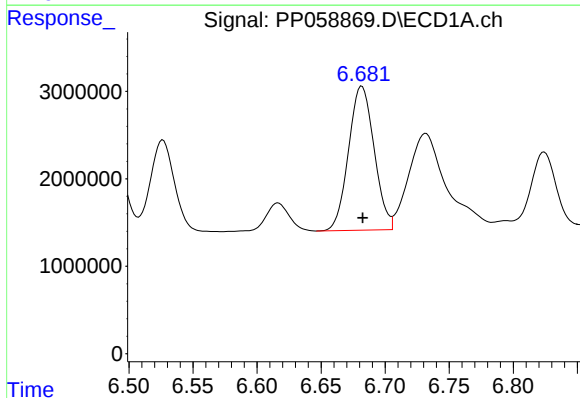
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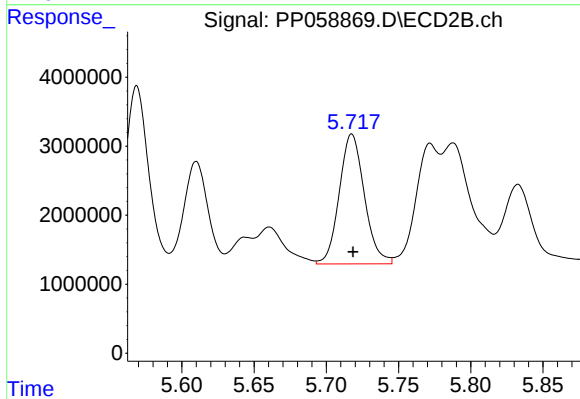
#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: -0.001 min
Response: 29641739
Conc: 293.11 ng/ml



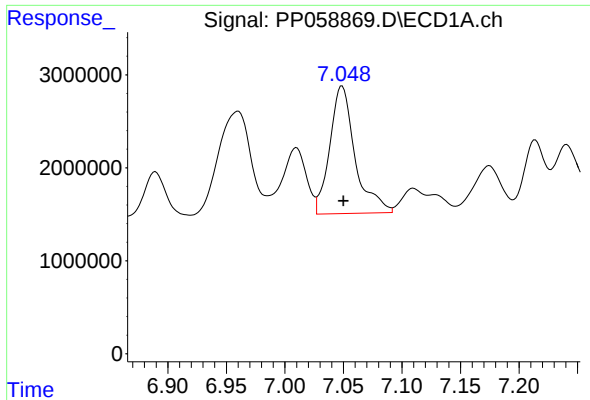
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 22894680
Conc: 292.42 ng/ml



#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 22819672
Conc: 263.94 ng/ml



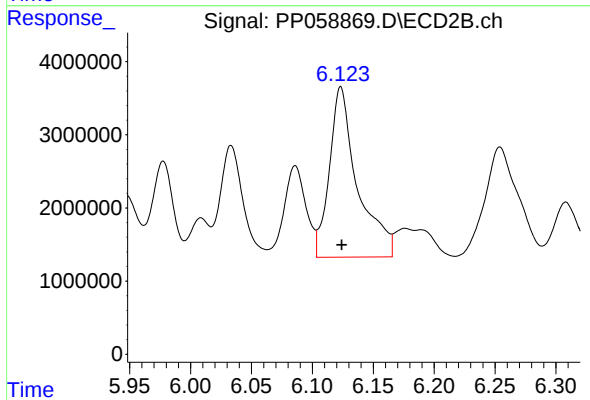
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 20674352
Conc: 263.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-17B

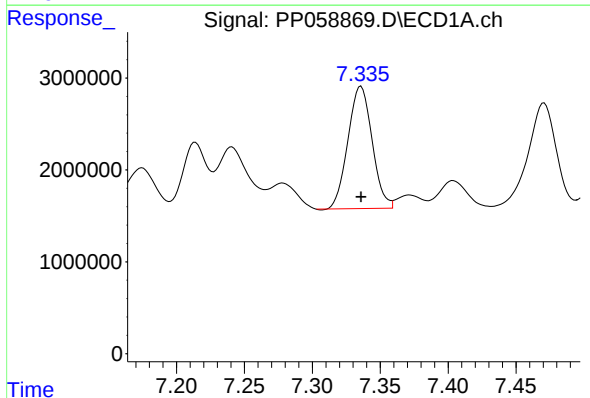
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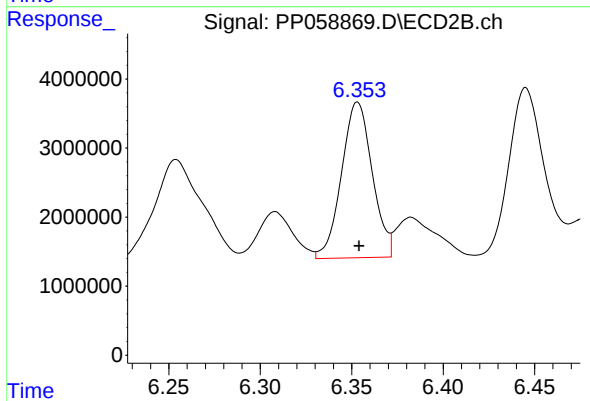
#28 AR-1254-3

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 37306772
Conc: 271.55 ng/ml



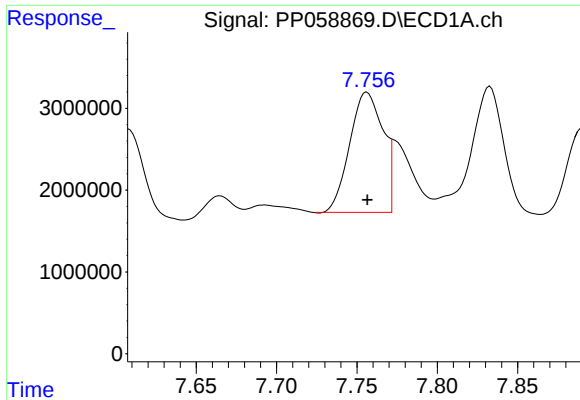
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 16490101
Conc: 315.82 ng/ml



#29 AR-1254-4

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 26366538
Conc: 329.99 ng/ml



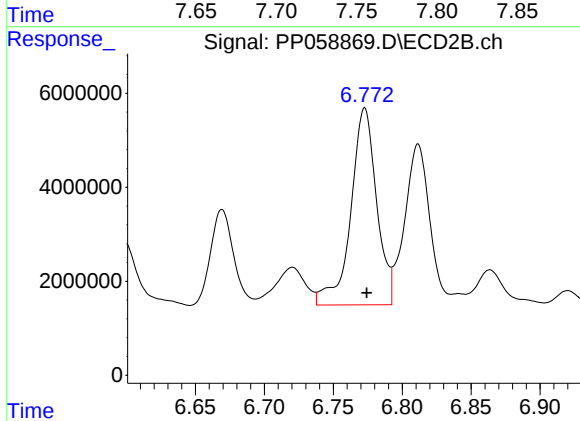
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 21315765
Conc: 396.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-17B

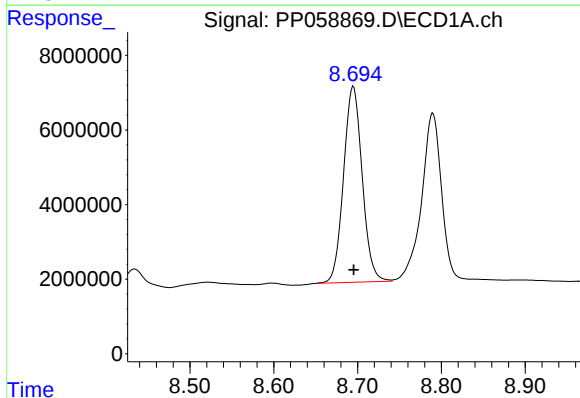
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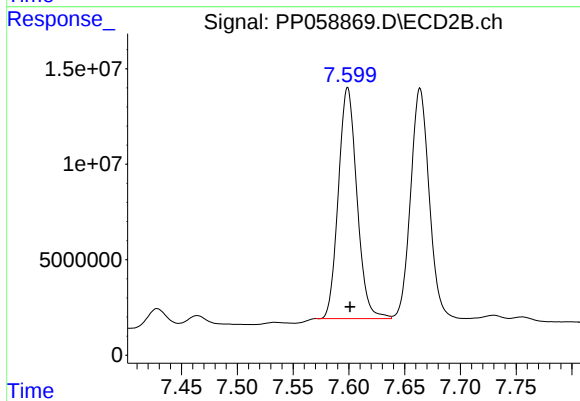
#30 AR-1254-5

R.T.: 6.773 min
Delta R.T.: -0.001 min
Response: 54750429
Conc: 454.79 ng/ml



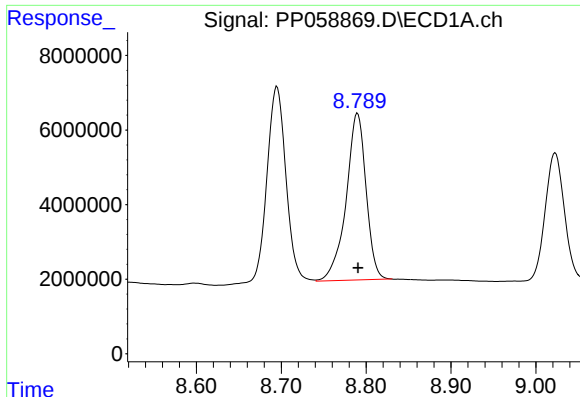
#41 AR-1268-1

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 81246392
Conc: 606.55 ng/ml



#41 AR-1268-1

R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 140080802
Conc: 577.76 ng/ml



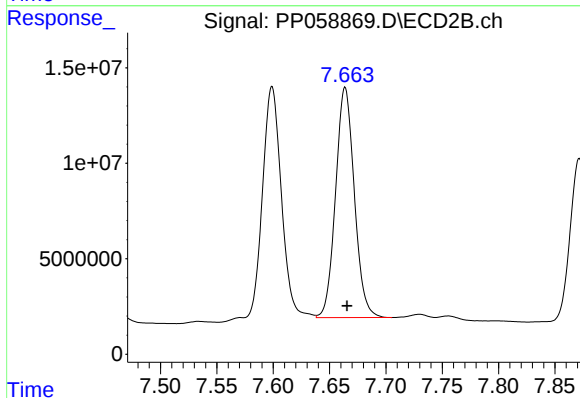
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 73059660
Conc: 613.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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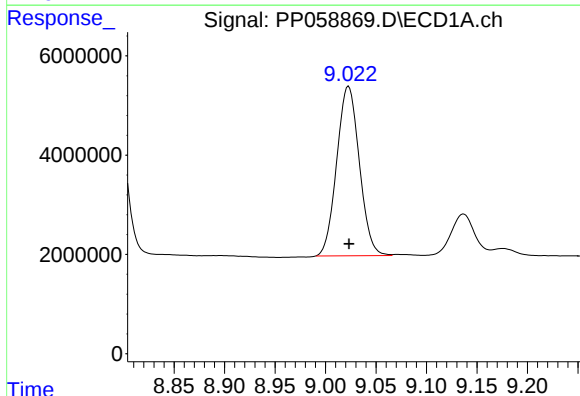
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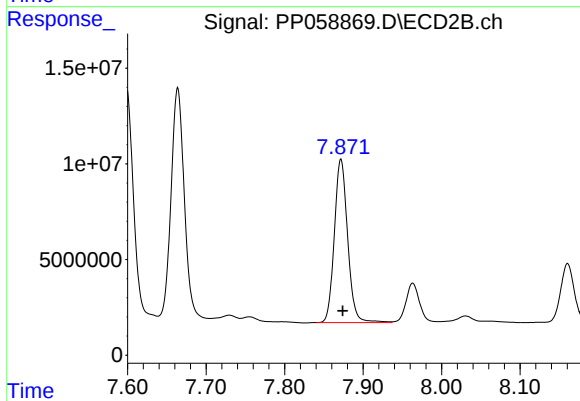
#42 AR-1268-2

R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 139556897
Conc: 629.16 ng/ml



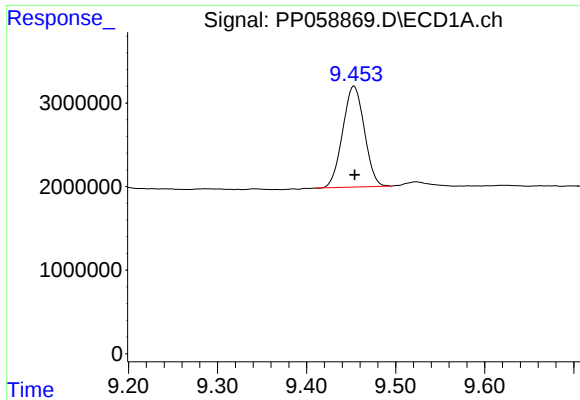
#43 AR-1268-3

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 53355184
Conc: 498.67 ng/ml



#43 AR-1268-3

R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 100635002
Conc: 493.80 ng/ml



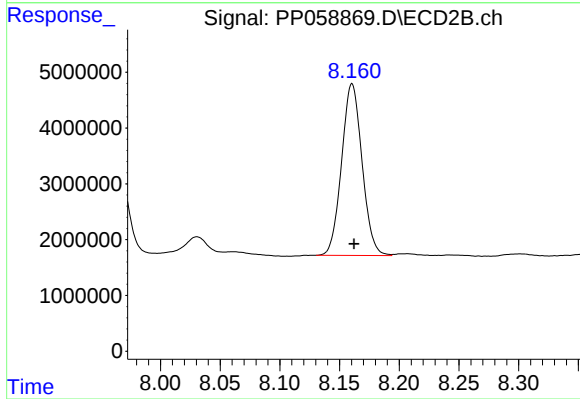
#44 AR-1268-4

R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 20446303
Conc: 491.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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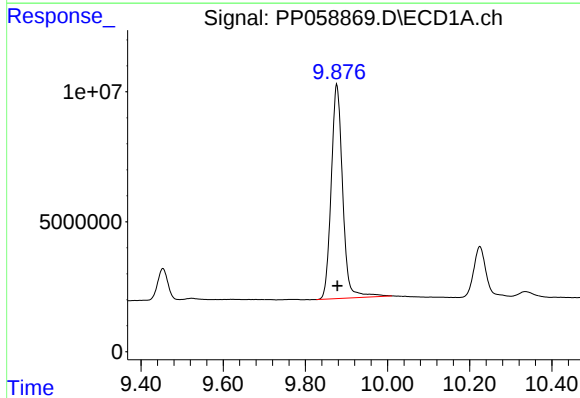
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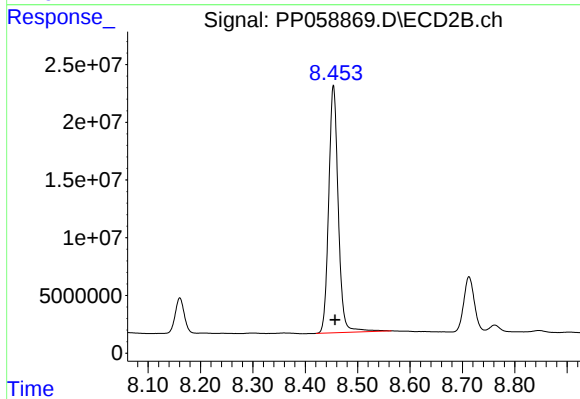
#44 AR-1268-4

R.T.: 8.161 min
Delta R.T.: -0.002 min
Response: 36732415
Conc: 496.85 ng/ml



#45 AR-1268-5

R.T.: 9.876 min
Delta R.T.: -0.001 min
Response: 159253667
Conc: 497.34 ng/ml



#45 AR-1268-5

R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 271774044
Conc: 493.52 ng/ml