

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 16:06
 Operator : YP\AJ
 Sample : 03568-21
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-DUP4

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 21 05:58:44 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...	4.426	3.667	23034120	31362006	15.764	14.676
2)	SA Decachlor...	10.225	8.717	23511395	43455680	26.326	23.922
Target Compounds							
26)	L6 AR-1254-1	6.456	5.572	5246668	6644770	107.805	60.742 #
27)	L6 AR-1254-2	6.682	5.720	4357179	5703970	60.944	59.717
28)	L6 AR-1254-3	7.050	6.125	7167809	9530347	97.200	63.293m#
29)	L6 AR-1254-4	7.334	6.355	2927846	4929601	59.816	59.699
30)	L6 AR-1254-5	7.757	6.775	7898237	27335665	145.886	213.410 #
41)	L9 AR-1268-1	8.696	7.602	28855856	55534236	223.509	199.234
42)	L9 AR-1268-2	8.790	7.666	21431058	45970879	182.377	186.107
43)	L9 AR-1268-3	9.022	7.875	23779402	45960489	233.095	207.126
44)	L9 AR-1268-4	9.453	8.165	5532633	11223619	143.651	143.671
45)	L9 AR-1268-5	9.878	8.458	67790662	120.7E6	205.733	189.634

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

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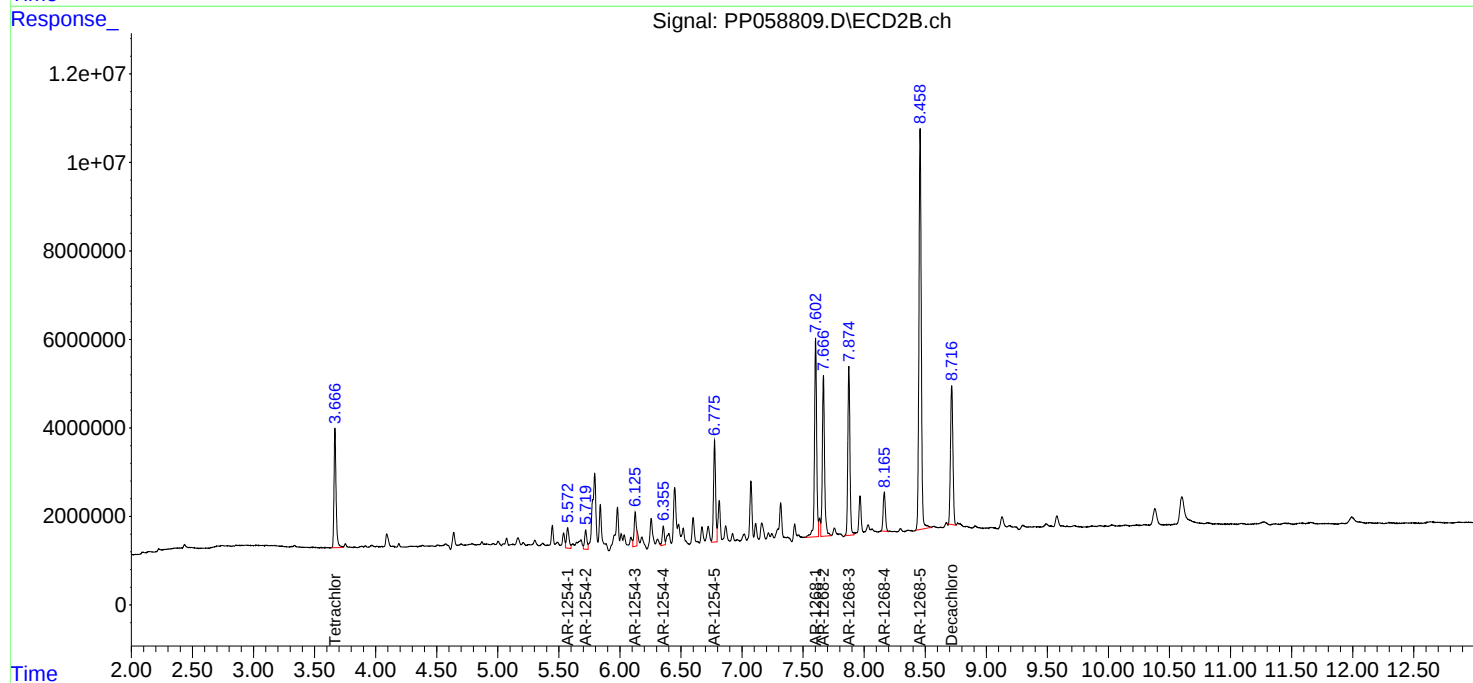
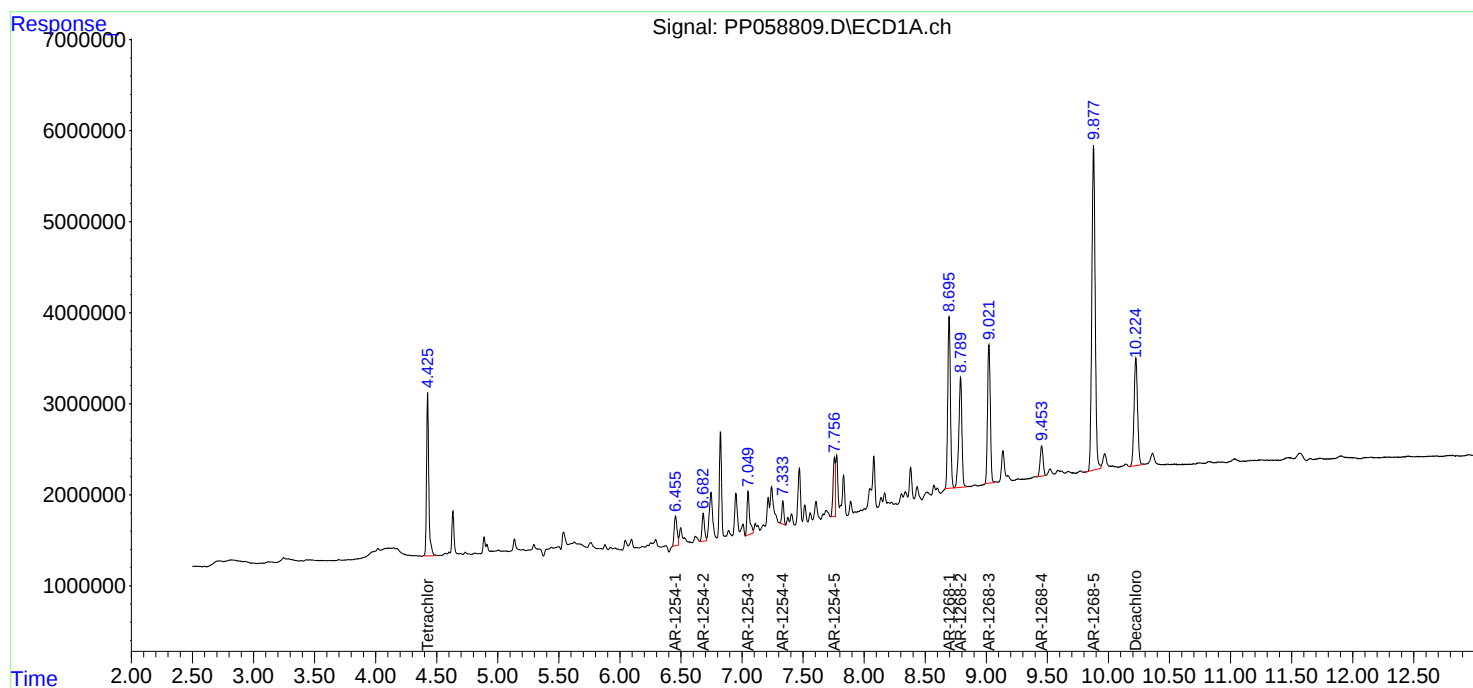
Instrument :
ECD_P
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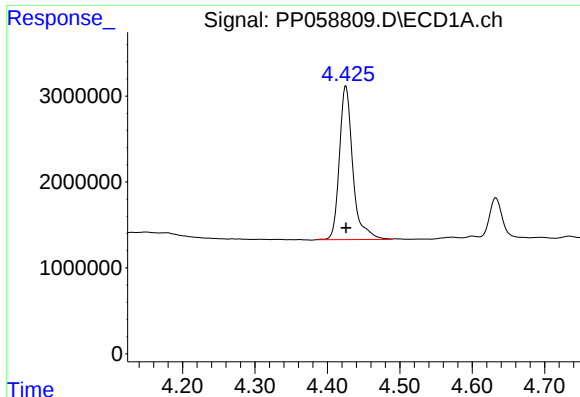
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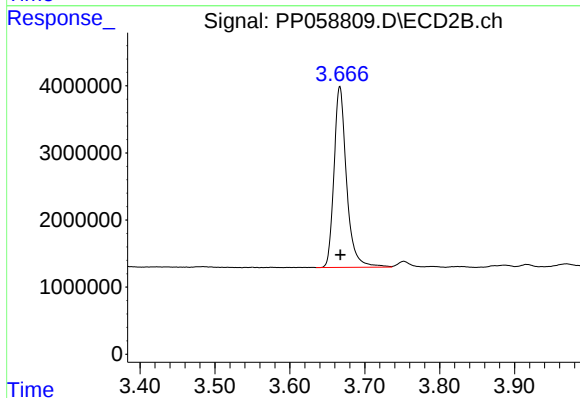
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 23034120
Conc: 15.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

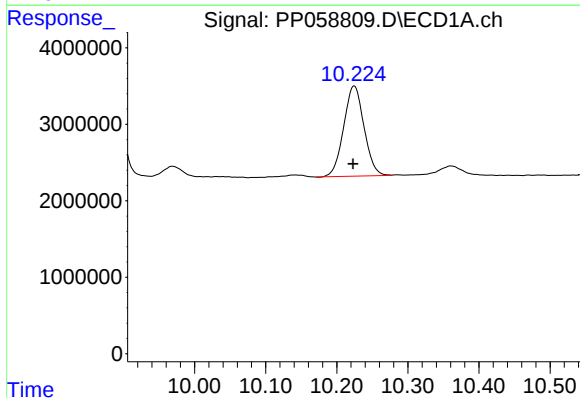
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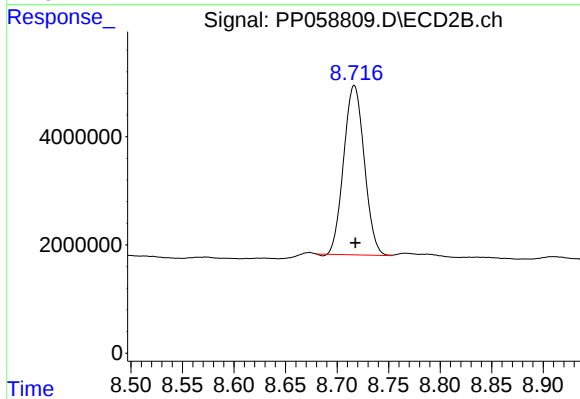
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: 0.000 min
Response: 31362006
Conc: 14.68 ng/ml



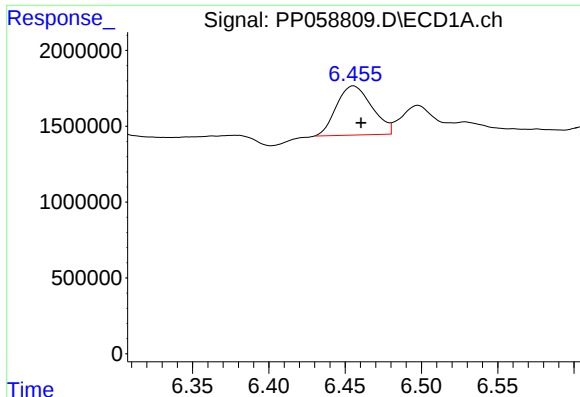
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.002 min
Response: 23511395
Conc: 26.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.001 min
Response: 43455680
Conc: 23.92 ng/ml



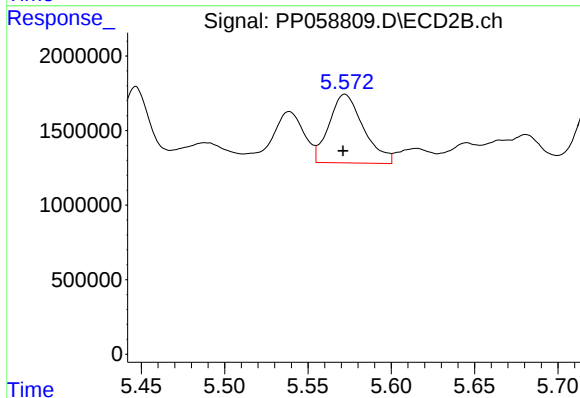
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.005 min
Response: 5246668
Conc: 107.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

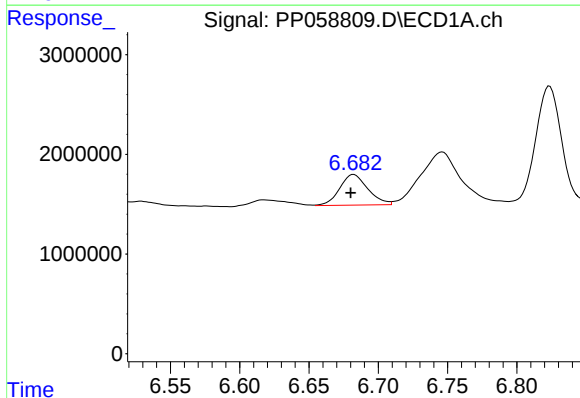
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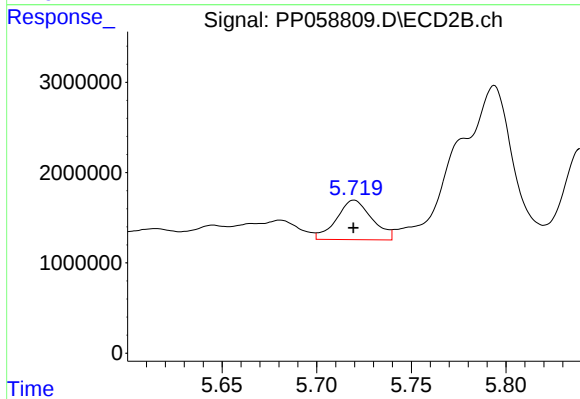
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 6644770
Conc: 60.74 ng/ml



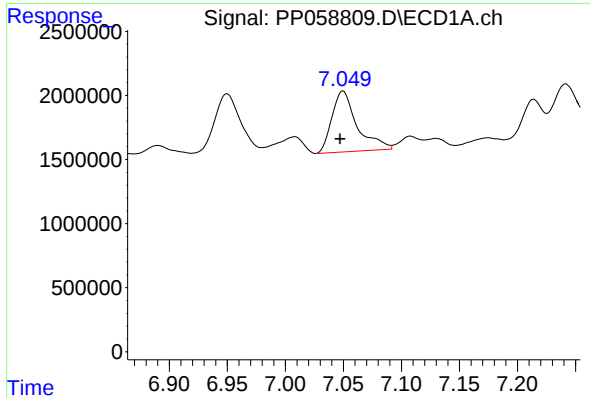
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 4357179
Conc: 60.94 ng/ml



#27 AR-1254-2

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 5703970
Conc: 59.72 ng/ml



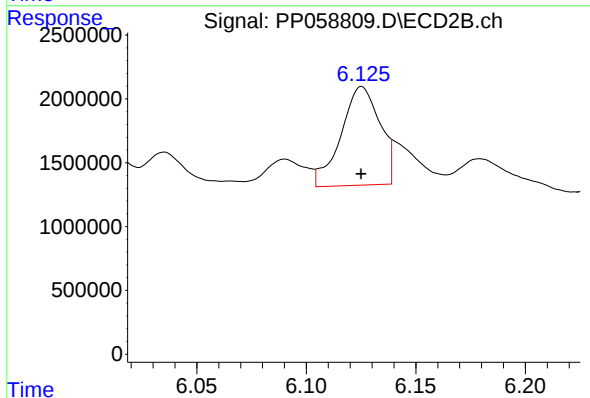
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 7167809
Conc: 97.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

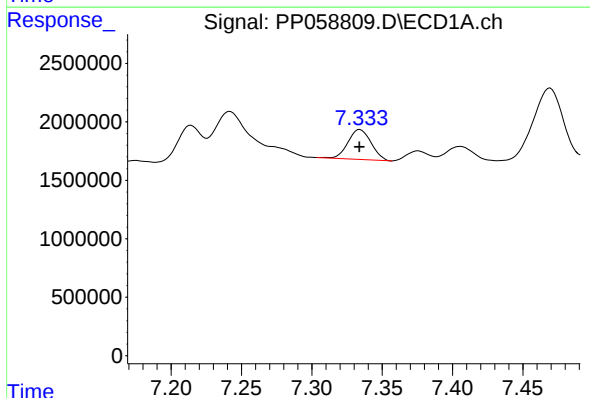
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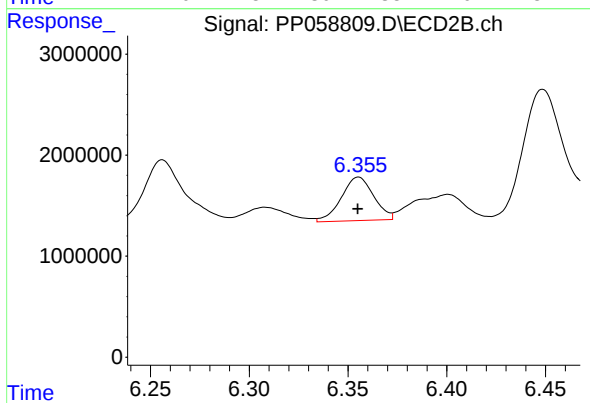
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 9530347
Conc: 63.29 ng/ml m



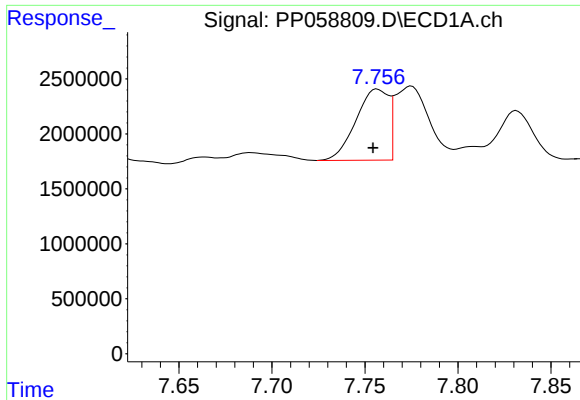
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 2927846
Conc: 59.82 ng/ml



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 4929601
Conc: 59.70 ng/ml



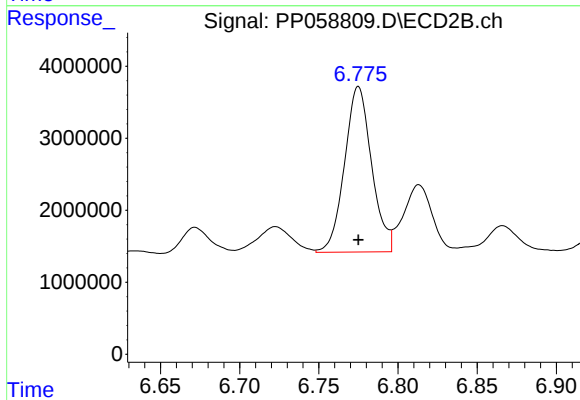
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.002 min
Response: 7898237
Conc: 145.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

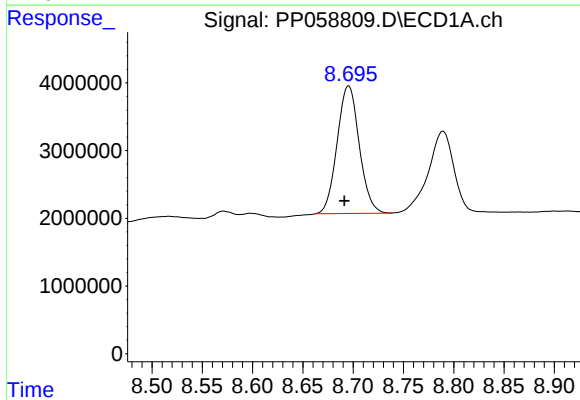
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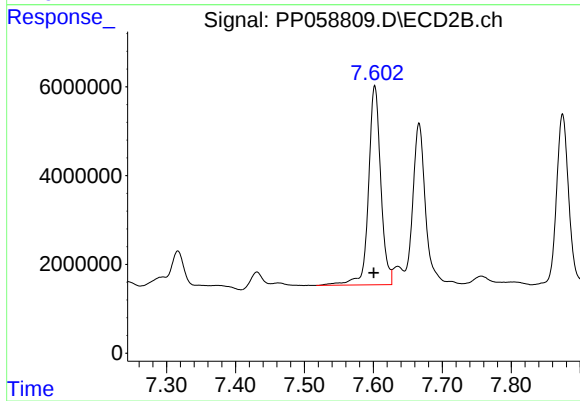
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 27335665
Conc: 213.41 ng/ml



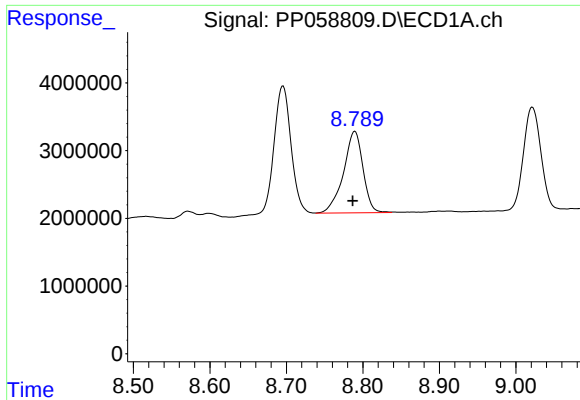
#41 AR-1268-1

R.T.: 8.696 min
Delta R.T.: 0.004 min
Response: 28855856
Conc: 223.51 ng/ml



#41 AR-1268-1

R.T.: 7.602 min
Delta R.T.: 0.001 min
Response: 55534236
Conc: 199.23 ng/ml



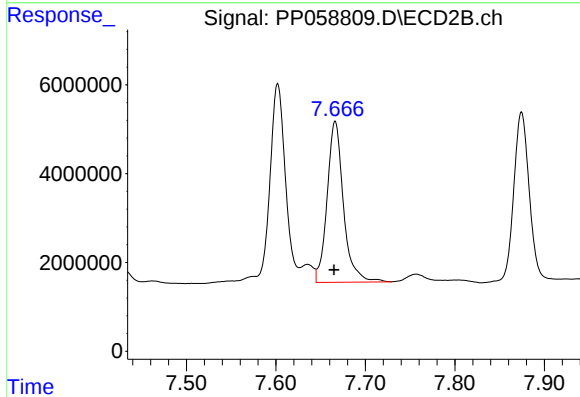
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.003 min
Response: 21431058
Conc: 182.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

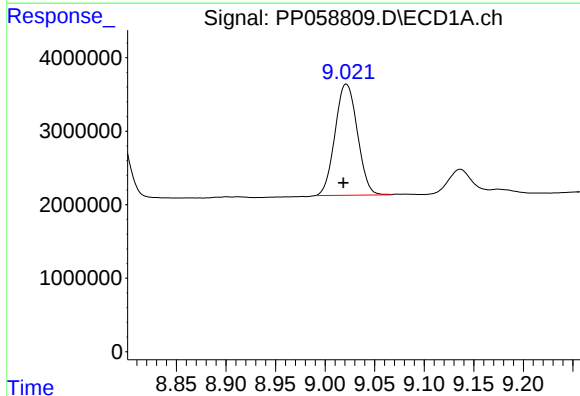
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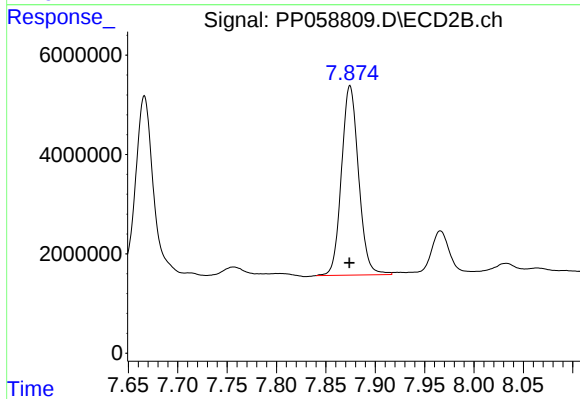
#42 AR-1268-2

R.T.: 7.666 min
Delta R.T.: 0.001 min
Response: 45970879
Conc: 186.11 ng/ml



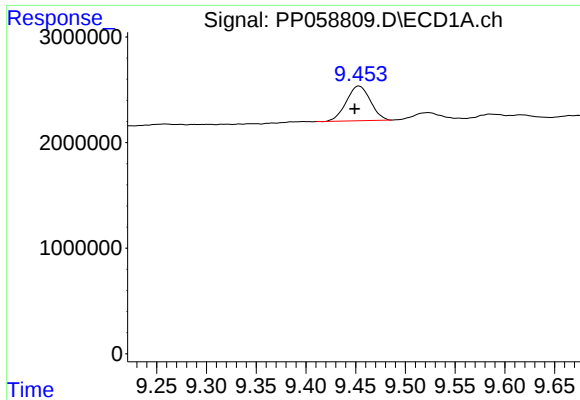
#43 AR-1268-3

R.T.: 9.022 min
Delta R.T.: 0.003 min
Response: 23779402
Conc: 233.10 ng/ml



#43 AR-1268-3

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 45960489
Conc: 207.13 ng/ml



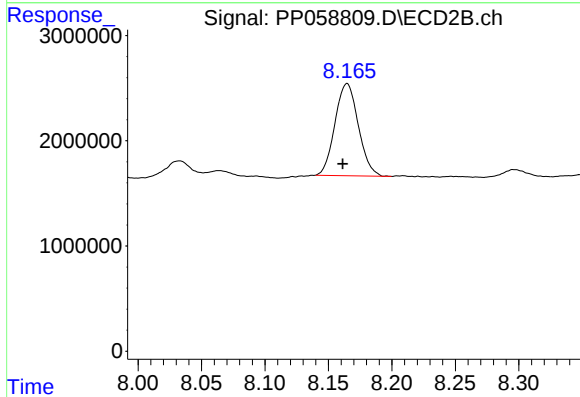
#44 AR-1268-4

R.T.: 9.453 min
Delta R.T.: 0.004 min
Response: 5532633
Conc: 143.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-DUP4

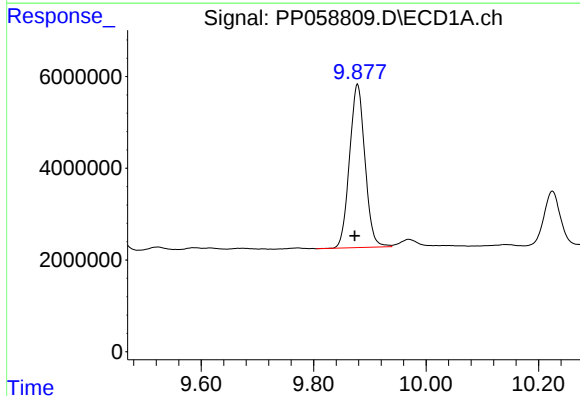
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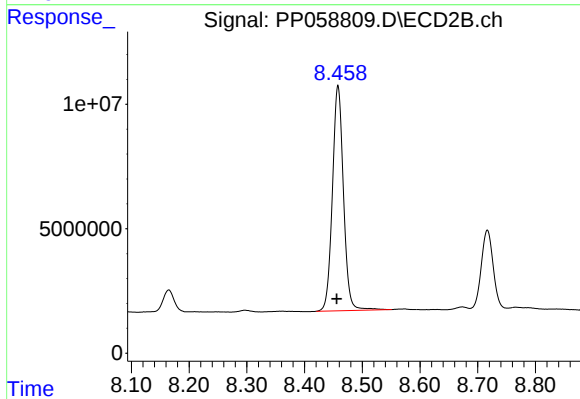
#44 AR-1268-4

R.T.: 8.165 min
Delta R.T.: 0.003 min
Response: 11223619
Conc: 143.67 ng/ml



#45 AR-1268-5

R.T.: 9.878 min
Delta R.T.: 0.005 min
Response: 67790662
Conc: 205.73 ng/ml



#45 AR-1268-5

R.T.: 8.458 min
Delta R.T.: 0.002 min
Response: 120682336
Conc: 189.63 ng/ml