

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 12:01
 Operator : YP\AJ
 Sample : 03566-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-5B

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 05:28:45 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	26146867	38467400	17.895	18.001
2)	SA Decachlor...	10.222	8.715	19341111	33917093	21.656	18.671m
Target Compounds							
26)	L6 AR-1254-1	6.453	5.572	3878146	4919437	79.686	44.970 #
27)	L6 AR-1254-2	6.682	5.720	2464163	3614747	34.466	37.844
28)	L6 AR-1254-3	7.049	6.125	3565878	9375793	48.356	62.267 #
29)	L6 AR-1254-4	7.333	6.355	1300504	2441506	26.569	29.567
30)	L6 AR-1254-5	7.758	6.774	4462530	32130304	82.426m	250.841 #
41)	L9 AR-1268-1	8.693	7.601	8438494	18645255	65.362	66.892
42)	L9 AR-1268-2	8.787	7.665	6709037	16408259	57.093	66.427
43)	L9 AR-1268-3	9.020	7.874	5872598	12511956	57.566	56.387
44)	L9 AR-1268-4	9.451	8.162	1561330	3262623	40.539	41.764
45)	L9 AR-1268-5	9.875	8.457	16617599	29828610	50.431	46.871

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

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Acq On : 20 Jul 2023 12:01
Operator : YP\AJ
Sample : 03566-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

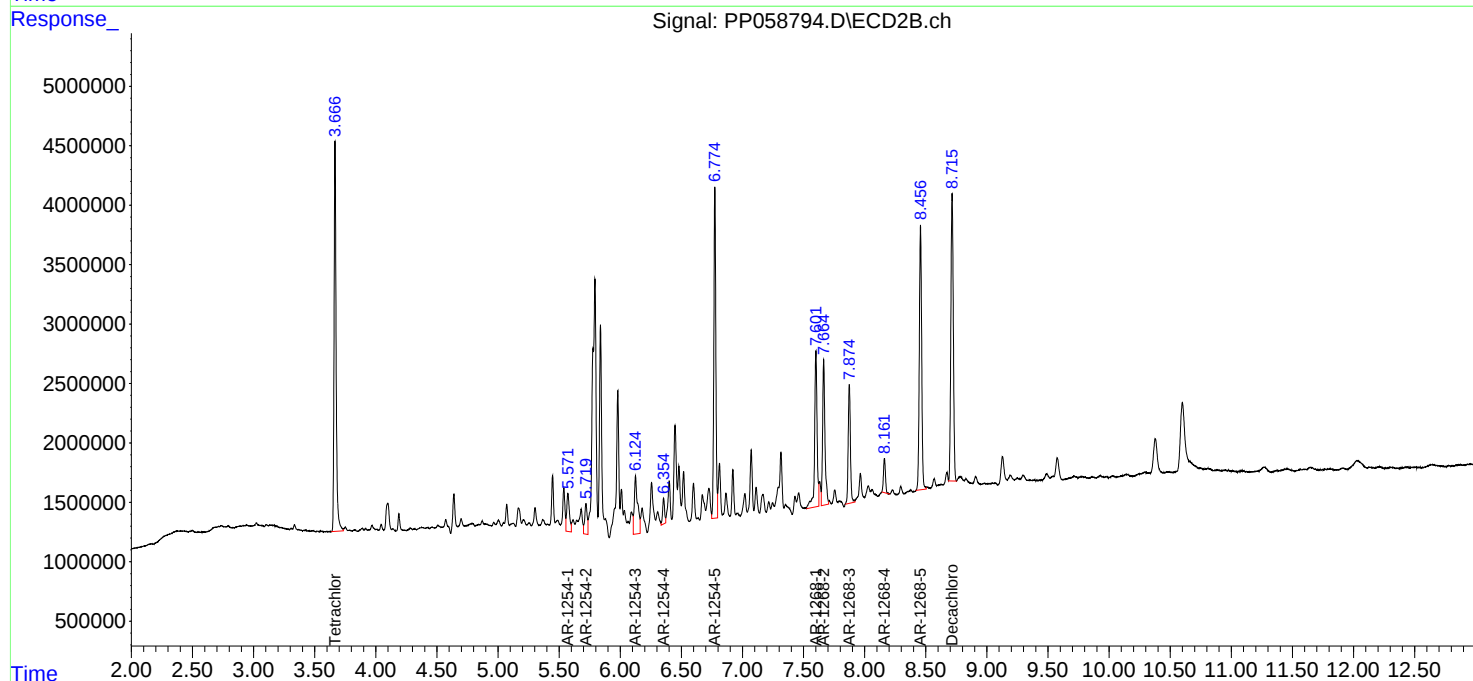
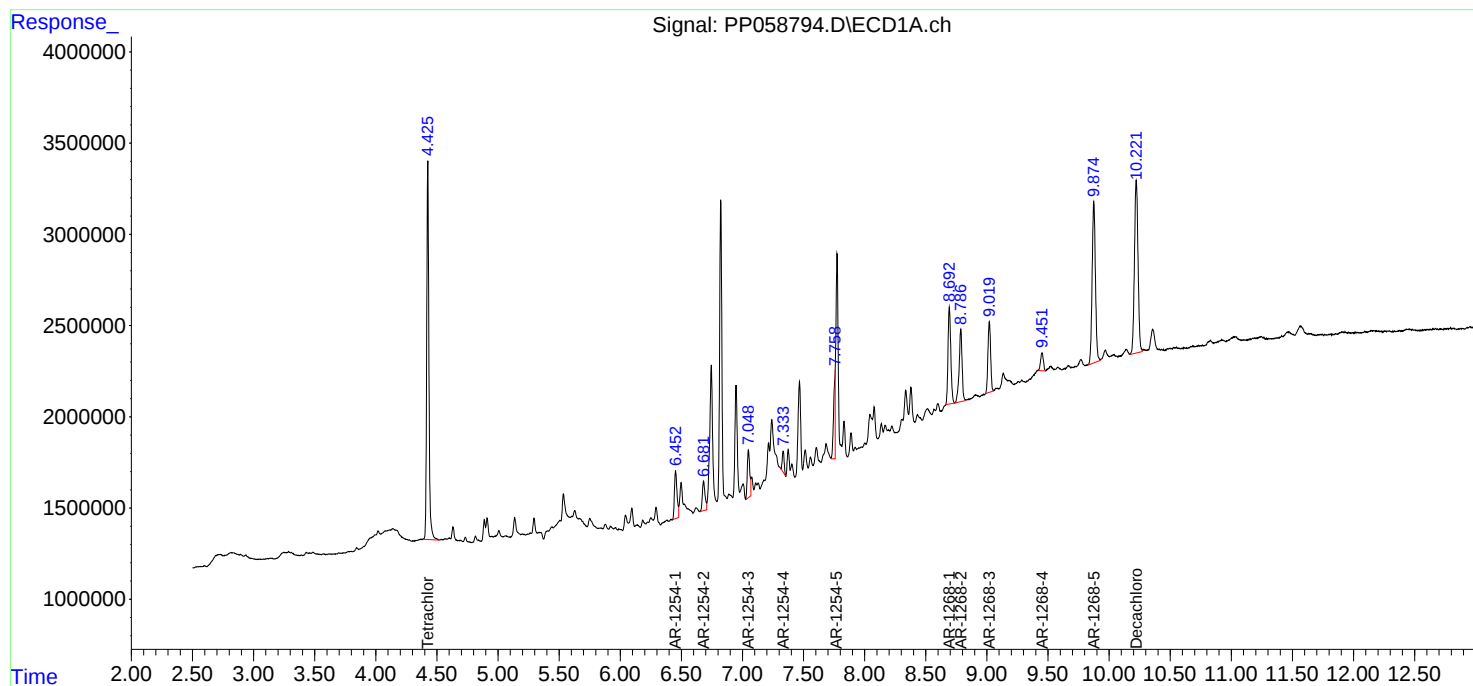
Instrument :
ECD_P
ClientSampleId :
61R-5B

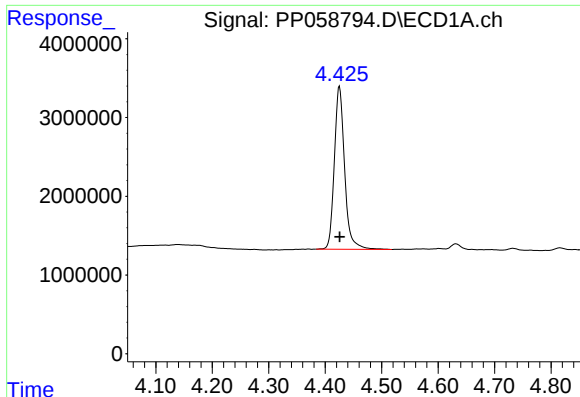
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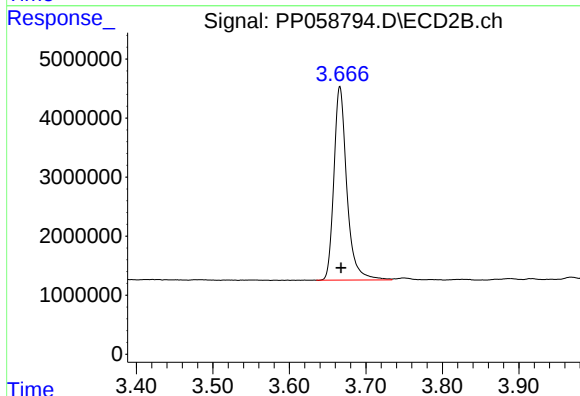
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 26146867
Conc: 17.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-5B

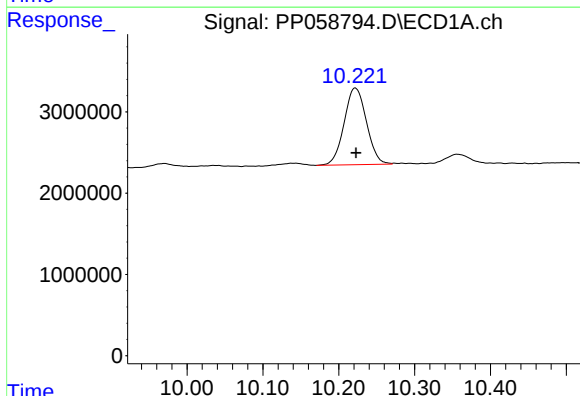
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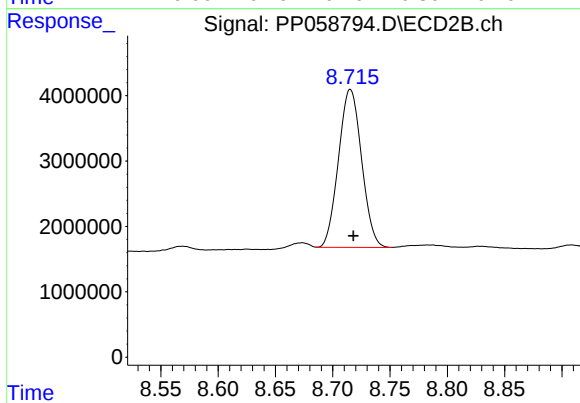
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.001 min
Response: 38467400
Conc: 18.00 ng/ml



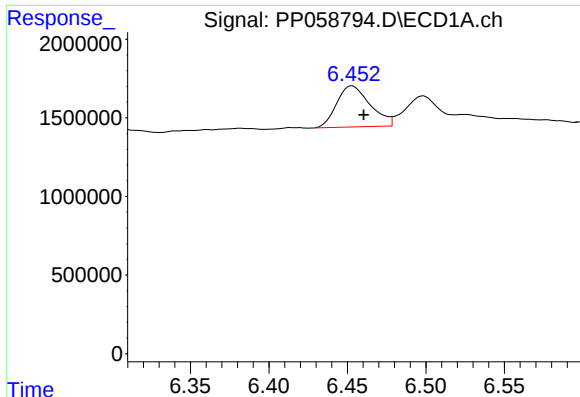
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.001 min
Response: 19341111
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.003 min
Response: 33917093
Conc: 18.67 ng/ml m



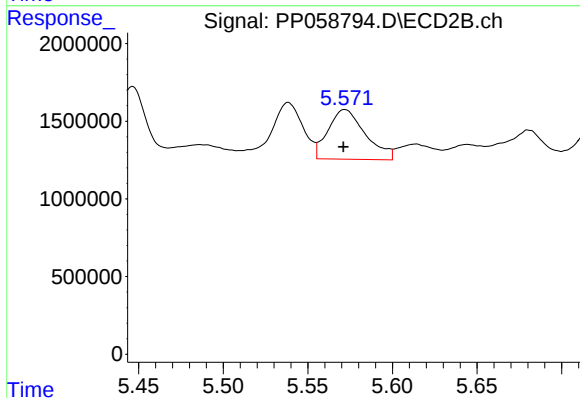
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: -0.007 min
Response: 3878146
Conc: 79.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-5B

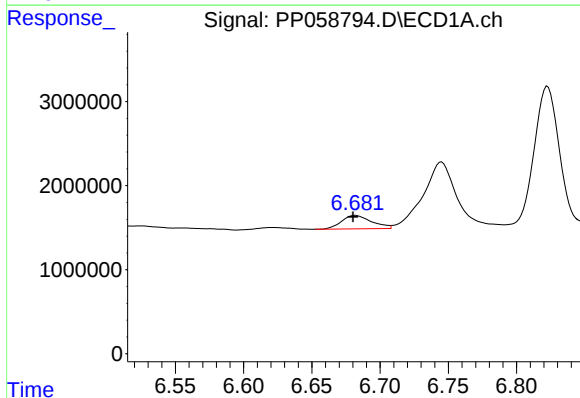
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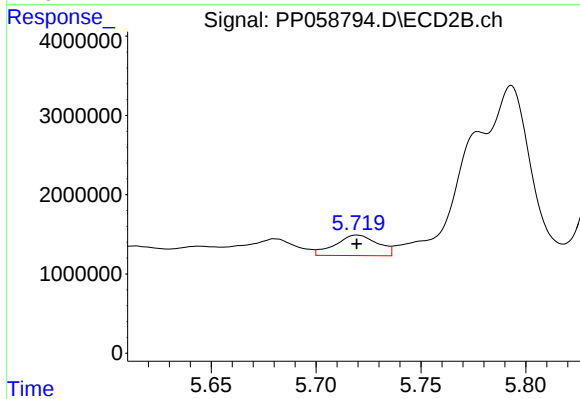
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 4919437
Conc: 44.97 ng/ml



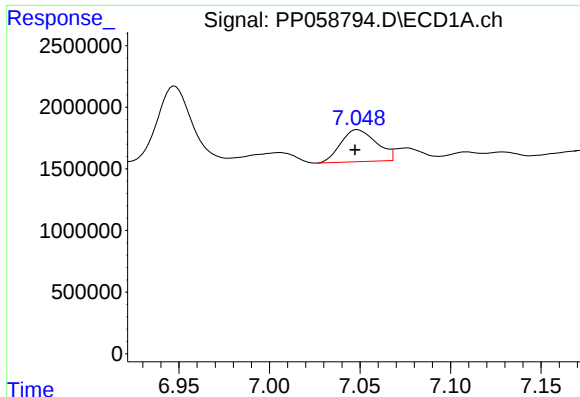
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 2464163
Conc: 34.47 ng/ml



#27 AR-1254-2

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 3614747
Conc: 37.84 ng/ml



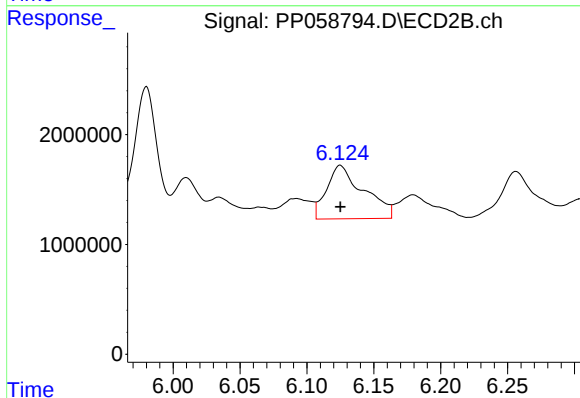
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: 0.001 min
Response: 3565878
Conc: 48.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-5B

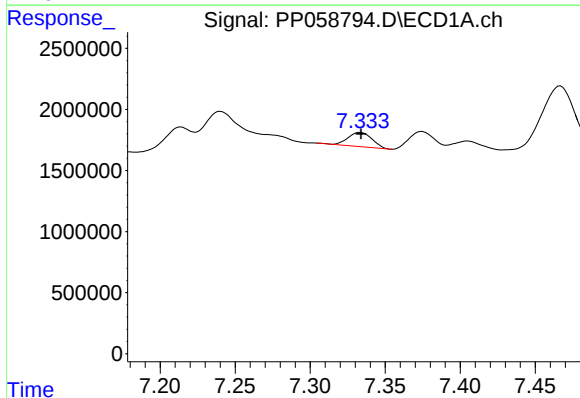
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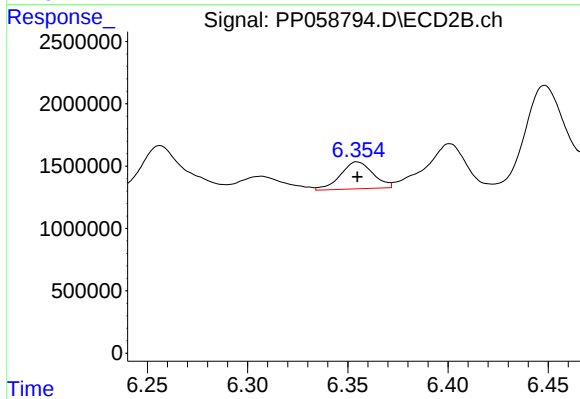
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 9375793
Conc: 62.27 ng/ml



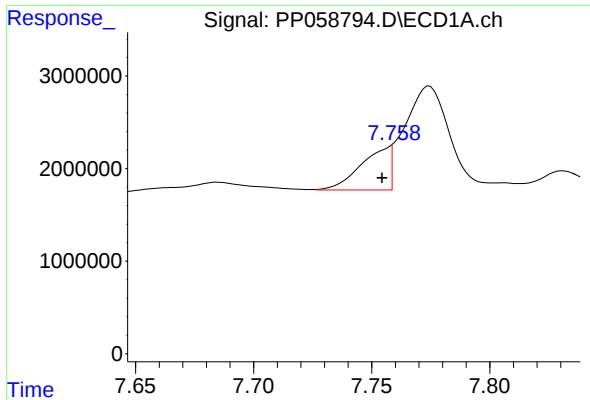
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 1300504
Conc: 26.57 ng/ml



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 2441506
Conc: 29.57 ng/ml



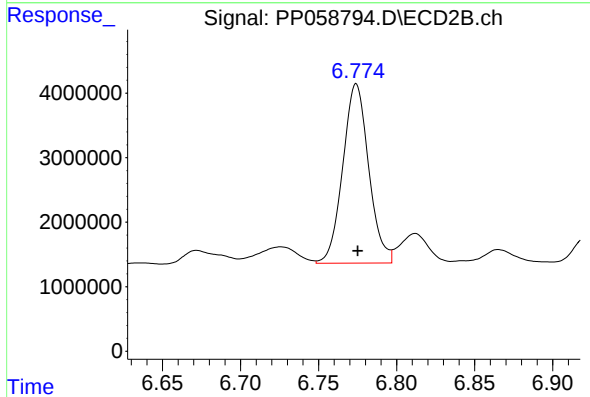
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: 0.004 min
Response: 4462530
Conc: 82.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-5B

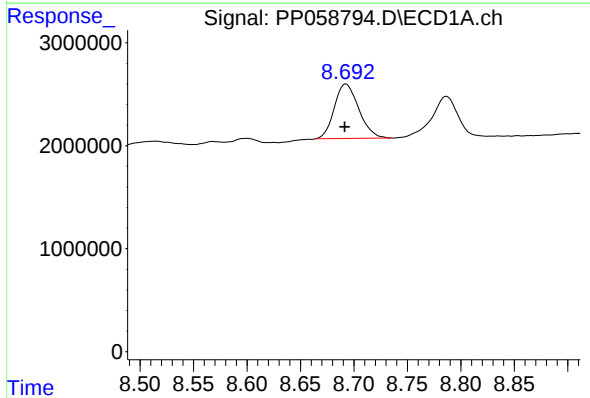
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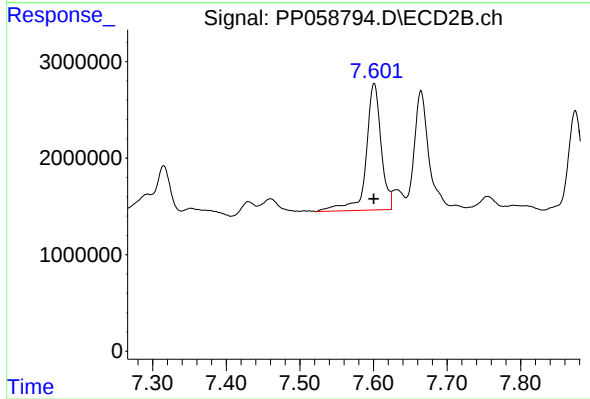
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 32130304
Conc: 250.84 ng/ml



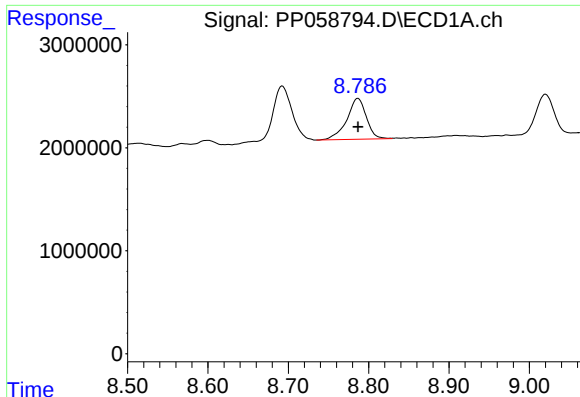
#41 AR-1268-1

R.T.: 8.693 min
Delta R.T.: 0.001 min
Response: 8438494
Conc: 65.36 ng/ml



#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 18645255
Conc: 66.89 ng/ml



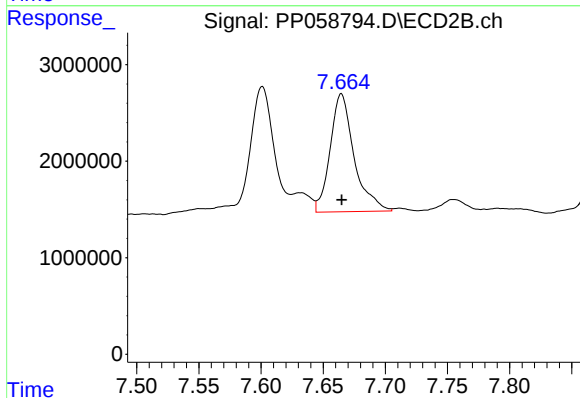
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 6709037
Conc: 57.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-5B

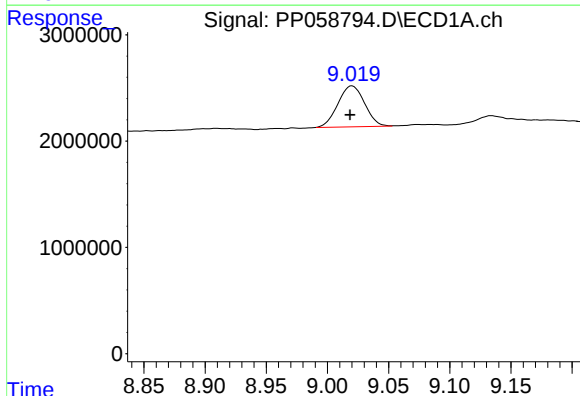
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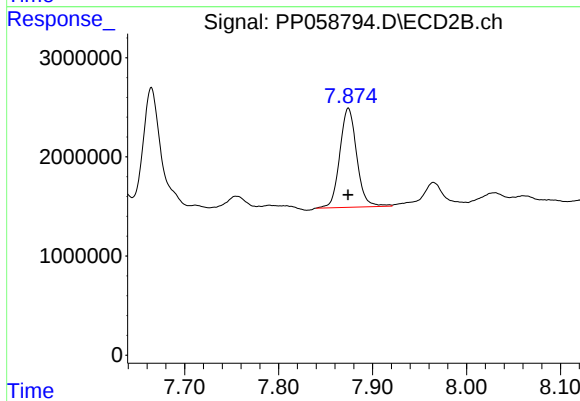
#42 AR-1268-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 16408259
Conc: 66.43 ng/ml



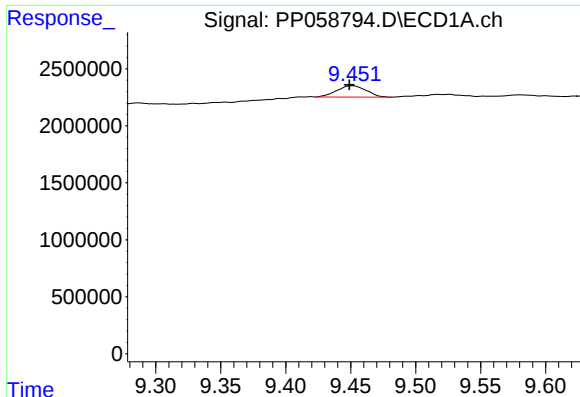
#43 AR-1268-3

R.T.: 9.020 min
Delta R.T.: 0.002 min
Response: 5872598
Conc: 57.57 ng/ml



#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 12511956
Conc: 56.39 ng/ml



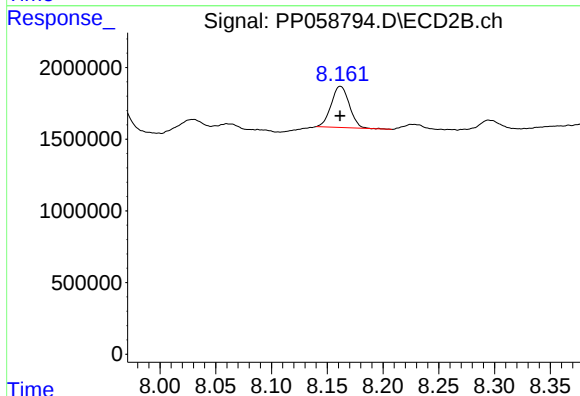
#44 AR-1268-4

R.T.: 9.451 min
Delta R.T.: 0.002 min
Response: 1561330
Conc: 40.54 ng/ml

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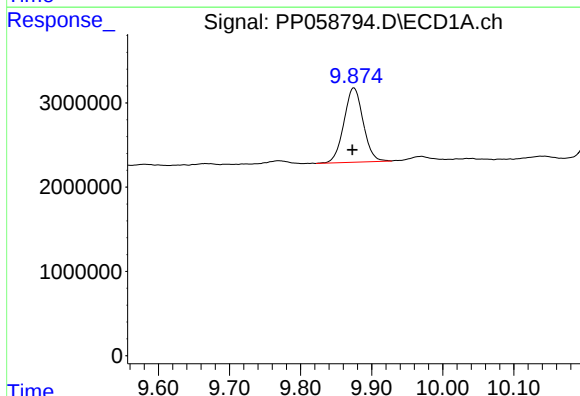
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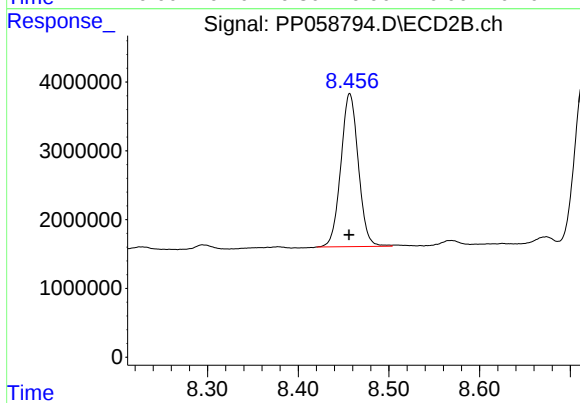
#44 AR-1268-4

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 3262623
Conc: 41.76 ng/ml



#45 AR-1268-5

R.T.: 9.875 min
Delta R.T.: 0.002 min
Response: 16617599
Conc: 50.43 ng/ml



#45 AR-1268-5

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 29828610
Conc: 46.87 ng/ml