

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 16:41
 Operator : YP\AJ
 Sample : N3860-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S7-03-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:35:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.351	3.601	33651312	59338730	23.190	24.276
2) SA Decachlor...	10.100	8.565	42862672	33270755	30.304	28.569
Target Compounds						
26) L6 AR-1254-1	6.385	5.468	953794	3376293	15.144m	26.620 #
27) L6 AR-1254-2	6.601	5.614	3162577	4096432	32.463	37.061
28) L6 AR-1254-3	6.974	6.016	3940030	6293806	38.133	38.666
29) L6 AR-1254-4	7.260	6.244	3745691	4234790	46.790	43.767
30) L6 AR-1254-5	7.680	6.659	10627223	11317220	119.565m	85.403 #
41) L9 AR-1268-1	8.605	7.478	62427411	48134928	305.756	262.067
42) L9 AR-1268-2	8.701	7.542	39284645	34203789	211.788	197.700
43) L9 AR-1268-3	8.923	7.748	47132459	39395854	298.990	280.015
44) L9 AR-1268-4	9.358	8.034	10036551	8041704	134.084	132.989
45) L9 AR-1268-5	9.767	8.318	140.2E6	103.6E6	272.189	253.170

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

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Sample : N3860-04
Misc :
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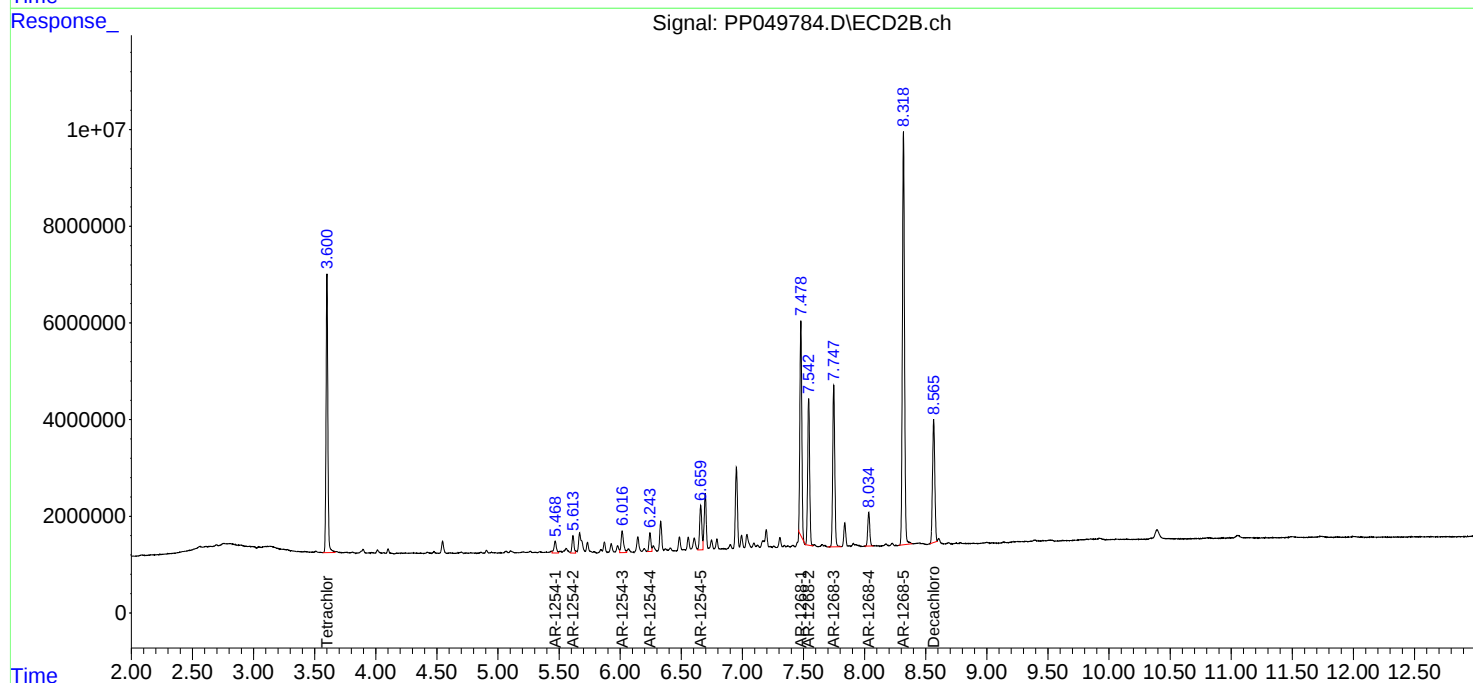
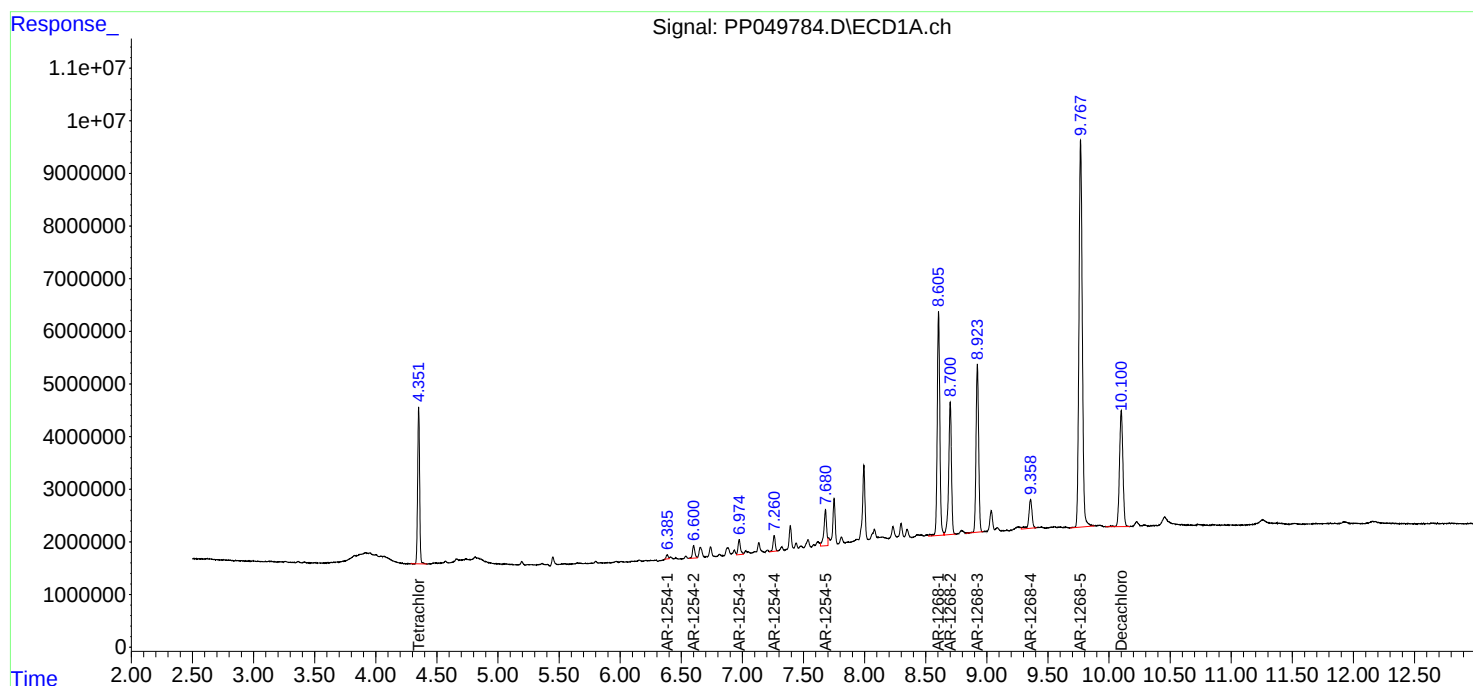
Instrument :
ECD_P
ClientSampleId :
S7-03-B

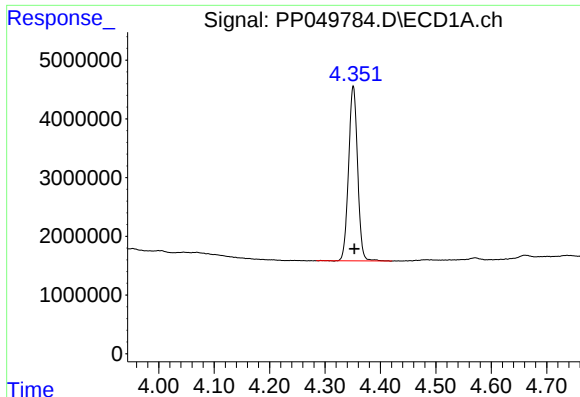
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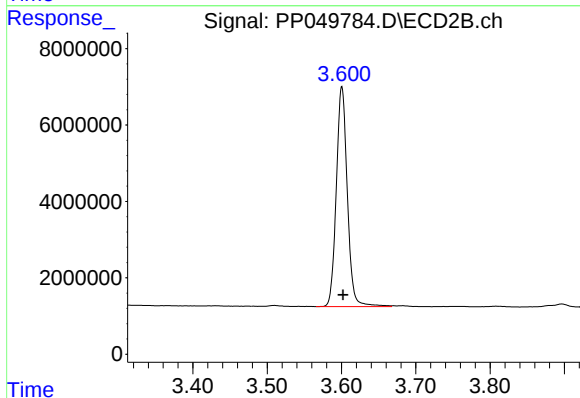
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 33651312
Conc: 23.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-03-B

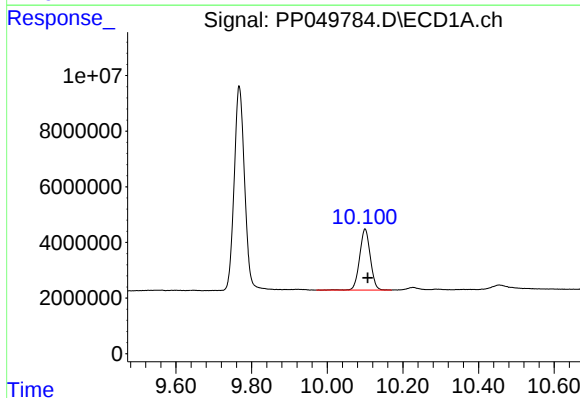
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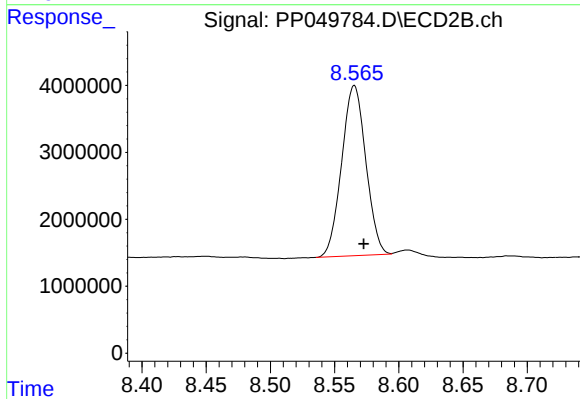
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 59338730
Conc: 24.28 ng/ml



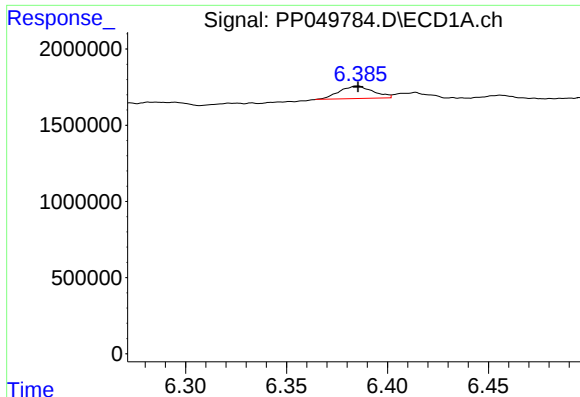
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.007 min
Response: 42862672
Conc: 30.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 33270755
Conc: 28.57 ng/ml



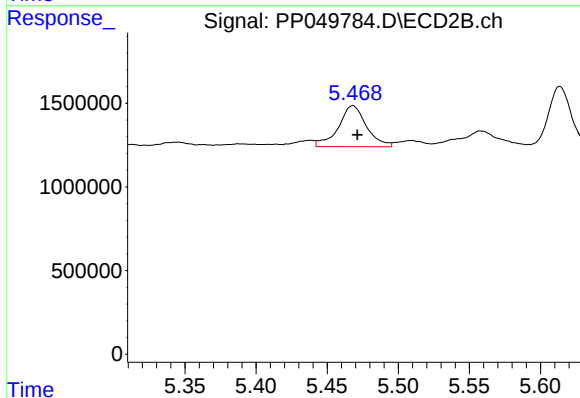
#26 AR-1254-1

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 953794
Conc: 15.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-03-B

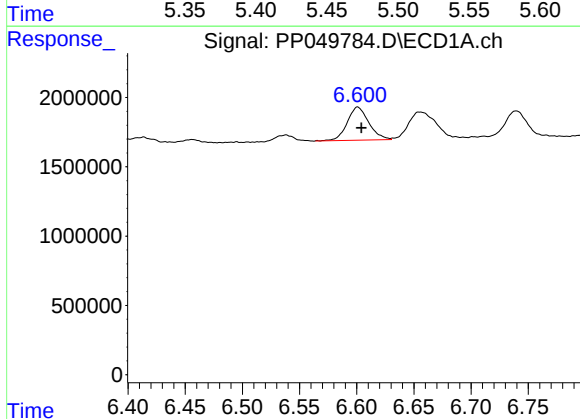
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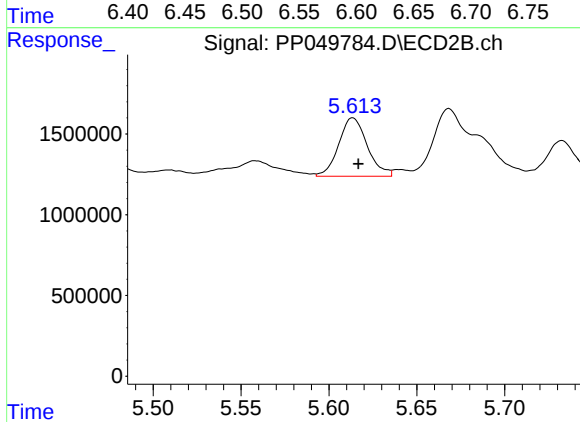
#26 AR-1254-1

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 3376293
Conc: 26.62 ng/ml



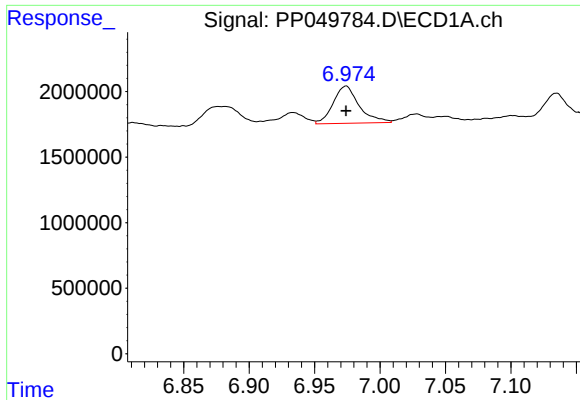
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 3162577
Conc: 32.46 ng/ml



#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 4096432
Conc: 37.06 ng/ml



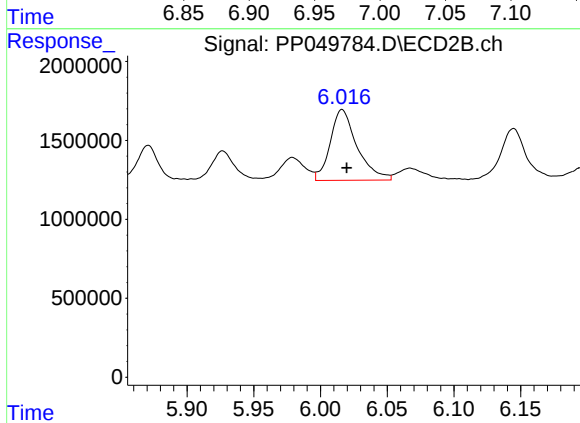
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 3940030
Conc: 38.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-03-B

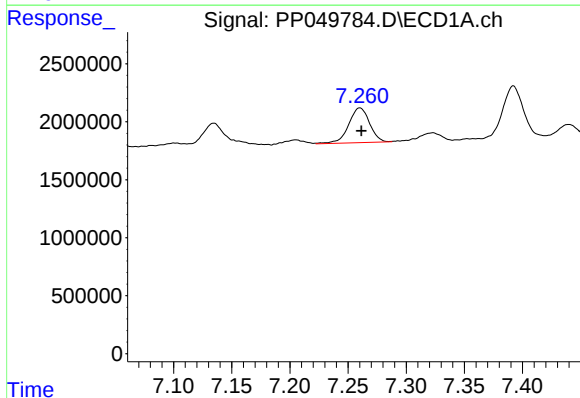
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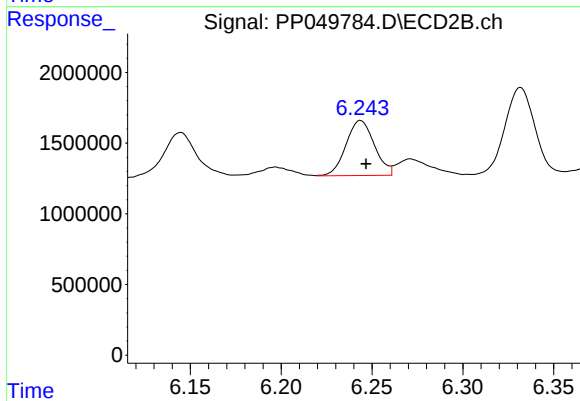
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.003 min
Response: 6293806
Conc: 38.67 ng/ml



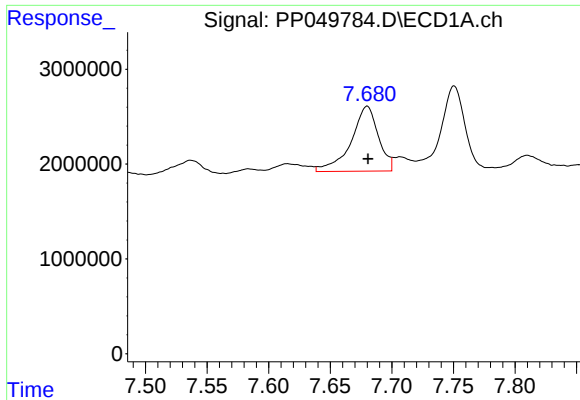
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.001 min
Response: 3745691
Conc: 46.79 ng/ml



#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 4234790
Conc: 43.77 ng/ml



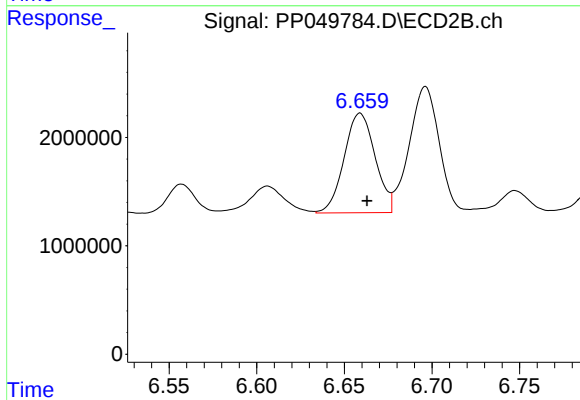
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 10627223
Conc: 119.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-03-B

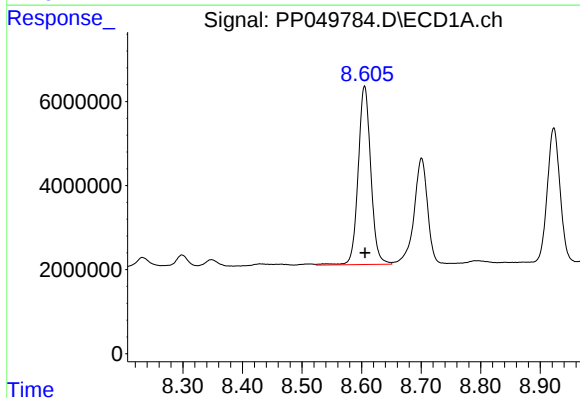
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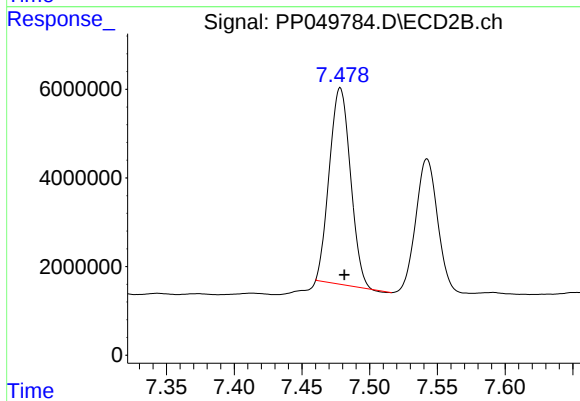
#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 11317220
Conc: 85.40 ng/ml



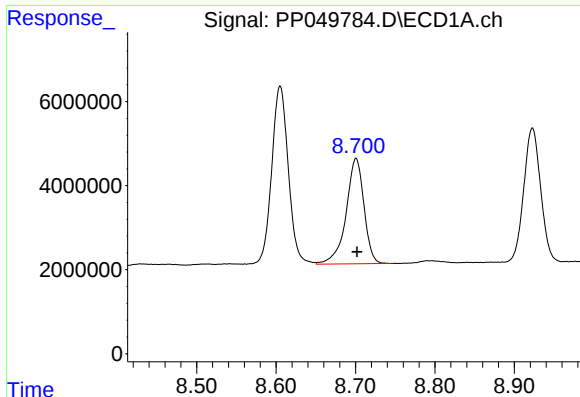
#41 AR-1268-1

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 62427411
Conc: 305.76 ng/ml



#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 48134928
Conc: 262.07 ng/ml



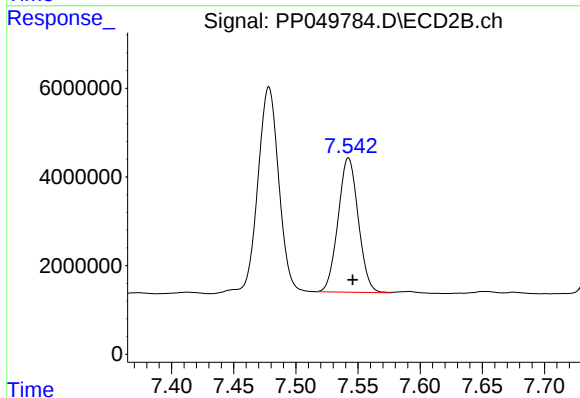
#42 AR-1268-2

R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 39284645
Conc: 211.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-03-B

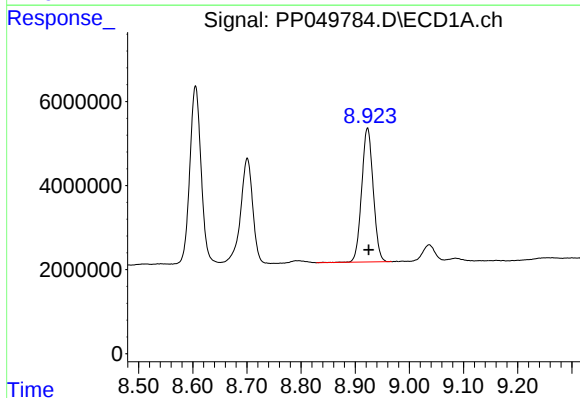
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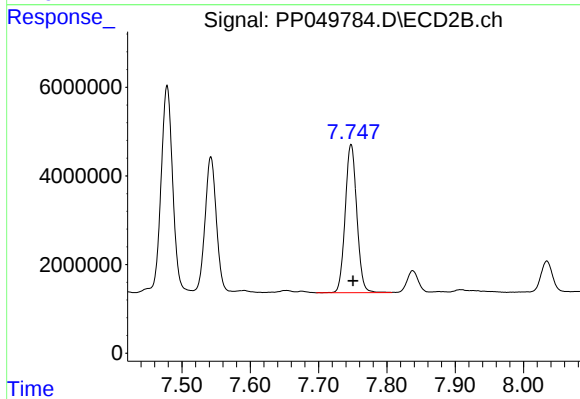
#42 AR-1268-2

R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 34203789
Conc: 197.70 ng/ml



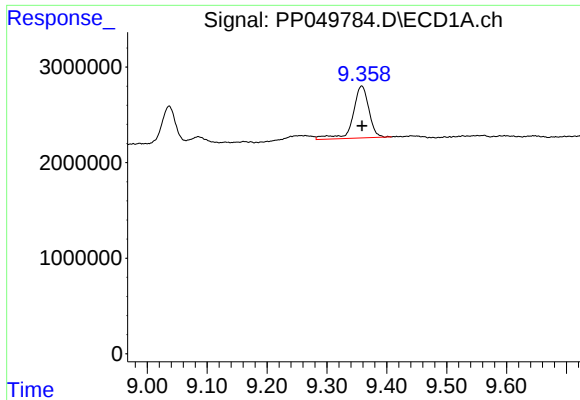
#43 AR-1268-3

R.T.: 8.923 min
Delta R.T.: -0.002 min
Response: 47132459
Conc: 298.99 ng/ml



#43 AR-1268-3

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 39395854
Conc: 280.01 ng/ml



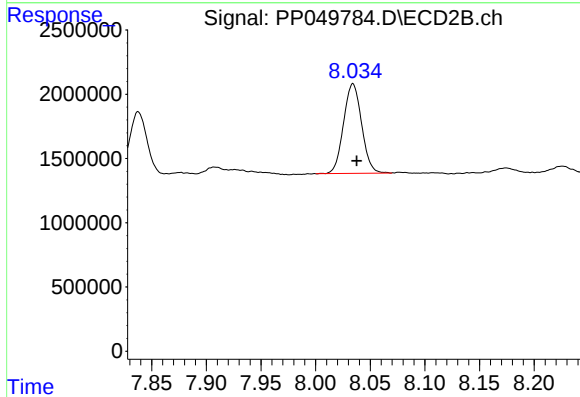
#44 AR-1268-4

R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 10036551
Conc: 134.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-03-B

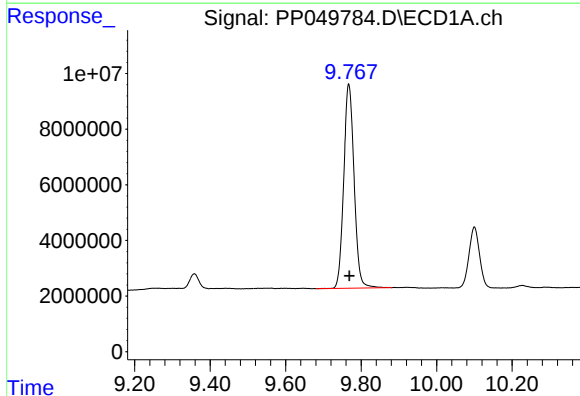
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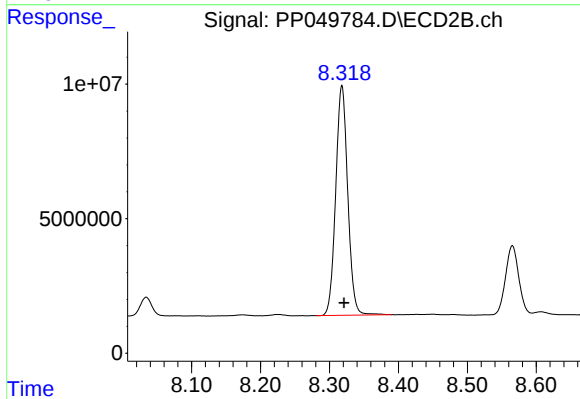
#44 AR-1268-4

R.T.: 8.034 min
Delta R.T.: -0.003 min
Response: 8041704
Conc: 132.99 ng/ml



#45 AR-1268-5

R.T.: 9.767 min
Delta R.T.: -0.001 min
Response: 140155782
Conc: 272.19 ng/ml



#45 AR-1268-5

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 103588652
Conc: 253.17 ng/ml