

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 10:23
 Operator : YP\AJ
 Sample : 03566-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 61R-1B

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 10:14:02 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	19805952	28857622	13.555	13.504
2)	SA Decachlor...	10.219	8.715	18475200	33250032	20.687	18.304
Target Compounds							
26)	L6 AR-1254-1	6.452	5.570	3814373	4309292	78.375	39.392 #
27)	L6 AR-1254-2	6.680	5.718	2939823	3937722	41.119	41.226
28)	L6 AR-1254-3	7.047	6.124	4276791	11841125	57.996	78.640 #
29)	L6 AR-1254-4	7.332	6.355	1250942	8295137	25.557	100.456 #
30)	L6 AR-1254-5	7.754	6.774	5661601	21171026	104.574m	165.282 #
41)	L9 AR-1268-1	8.693	7.601	22210780	42282100	172.038	151.691
42)	L9 AR-1268-2	8.787	7.665	16582797	37449733	141.118	151.610
43)	L9 AR-1268-3	9.020	7.873	17340428	34004454	169.978	153.245
44)	L9 AR-1268-4	9.450	8.162	4416725	8239695	114.677	105.475
45)	L9 AR-1268-5	9.873	8.456	48874733	83755368	148.326	131.609

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

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Operator : YP\AJ
Sample : 03566-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

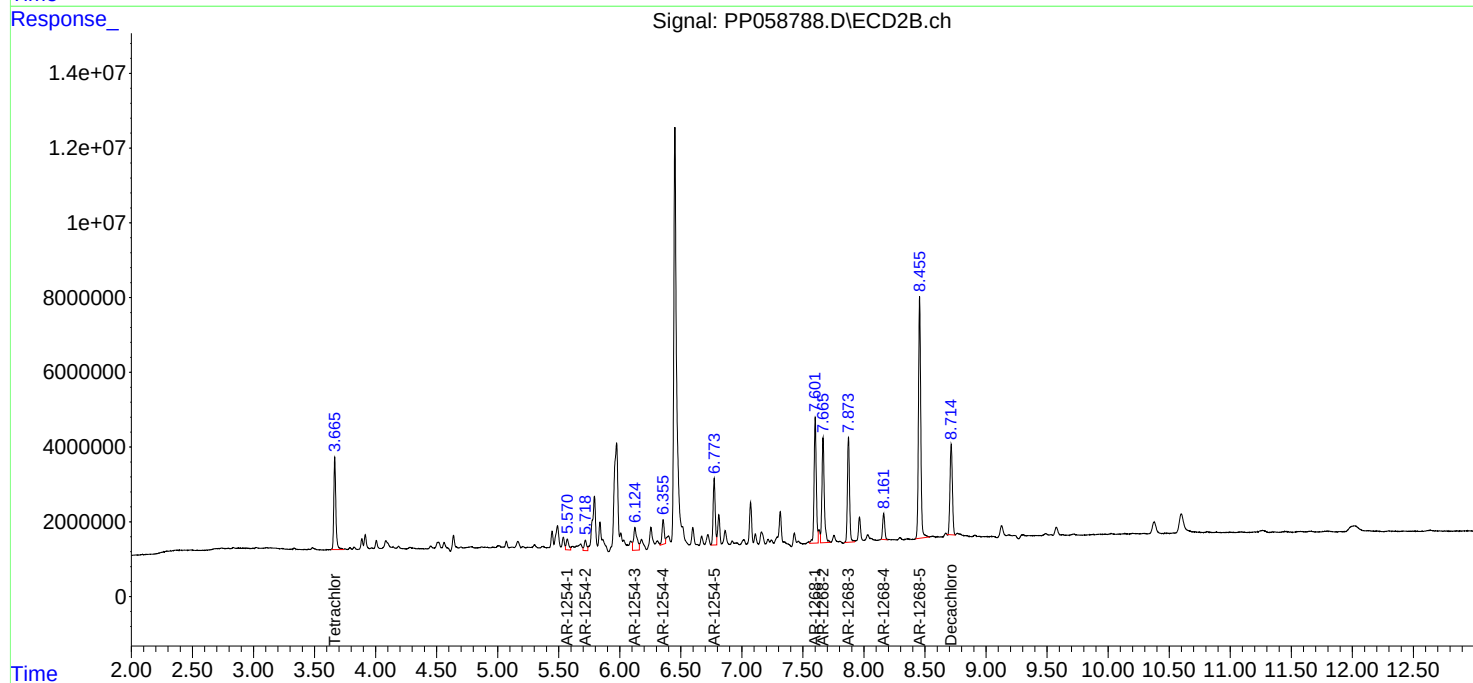
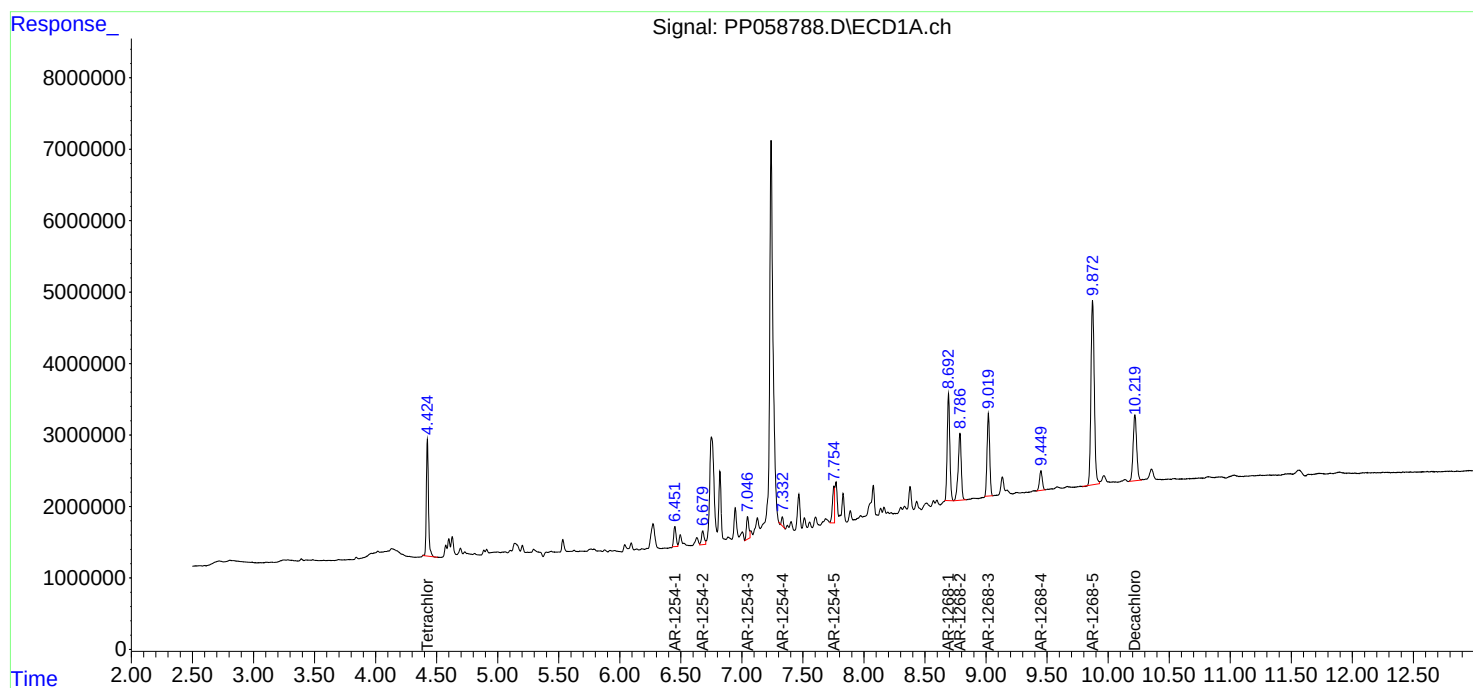
Instrument :
ECD_P
ClientSampleId :
61R-1B

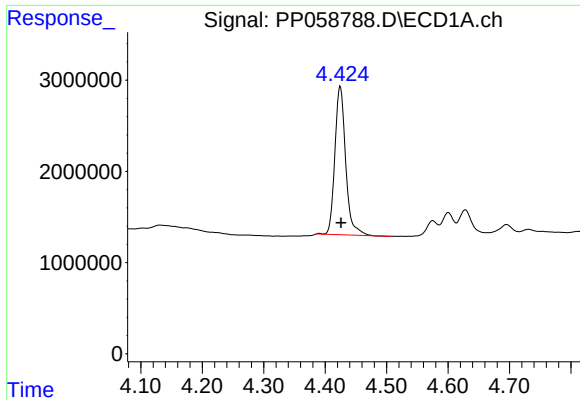
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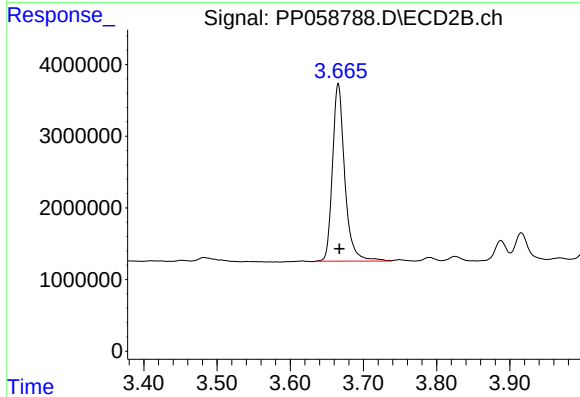
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 19805952
Conc: 13.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-1B

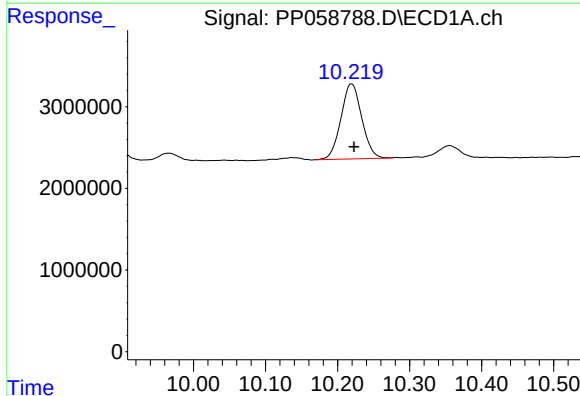
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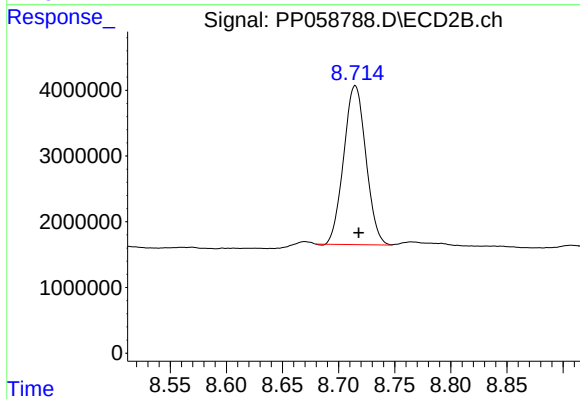
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.002 min
Response: 28857622
Conc: 13.50 ng/ml



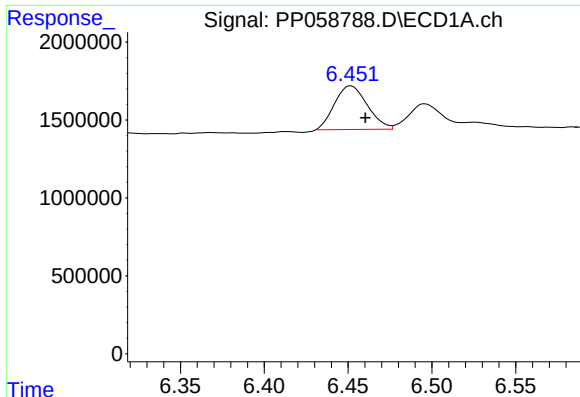
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.004 min
Response: 18475200
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.003 min
Response: 33250032
Conc: 18.30 ng/ml



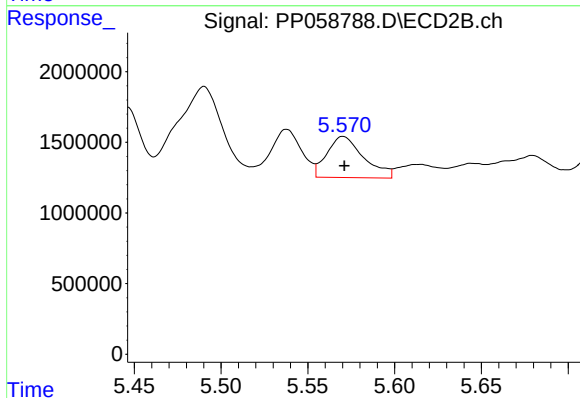
#26 AR-1254-1

R.T.: 6.452 min
Delta R.T.: -0.009 min
Response: 3814373
Conc: 78.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-1B

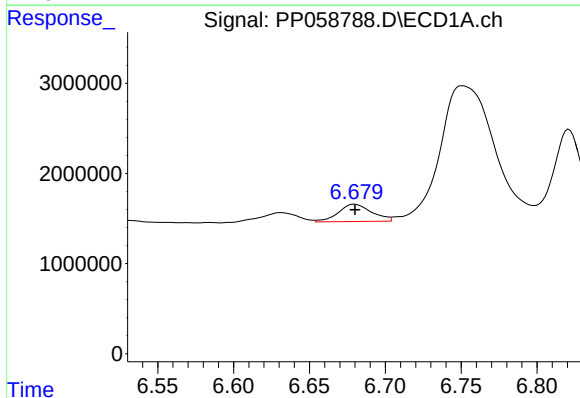
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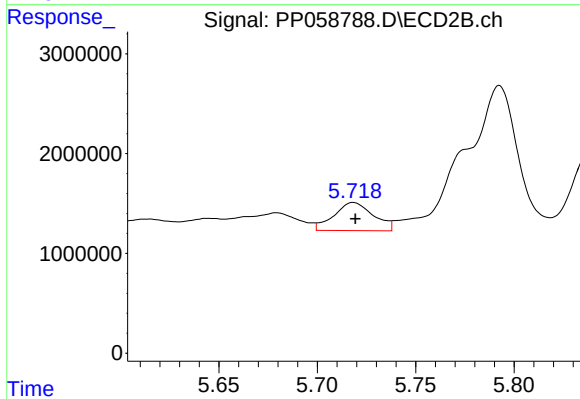
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 4309292
Conc: 39.39 ng/ml



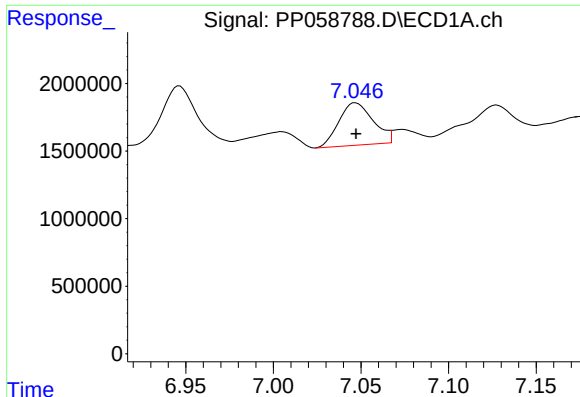
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 2939823
Conc: 41.12 ng/ml



#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 3937722
Conc: 41.23 ng/ml



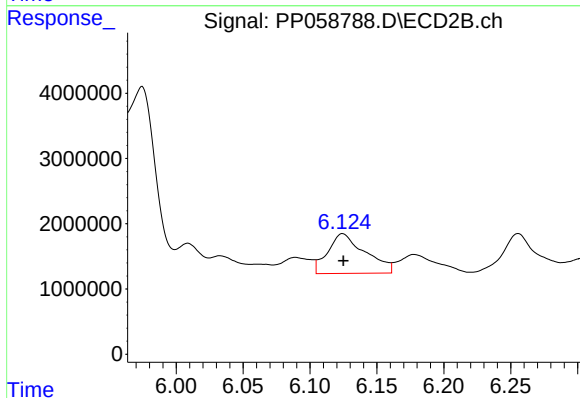
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 4276791
Conc: 58.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-1B

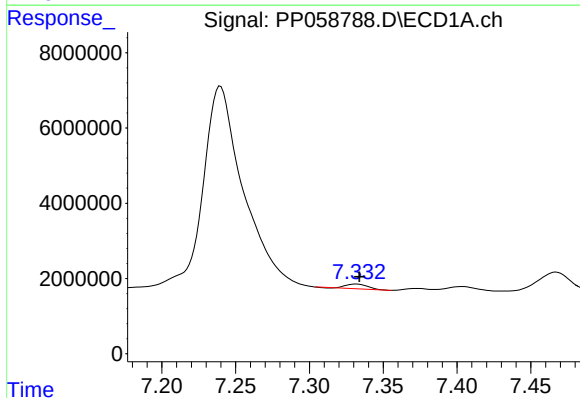
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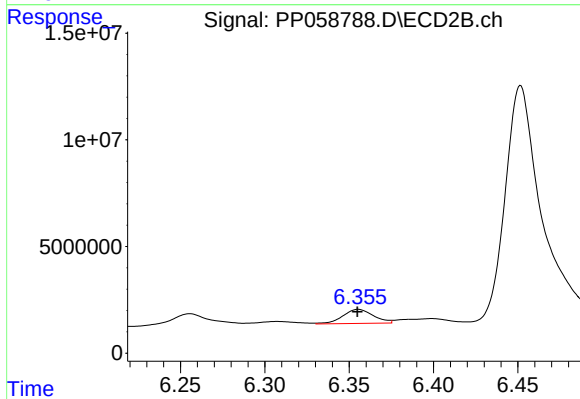
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 11841125
Conc: 78.64 ng/ml



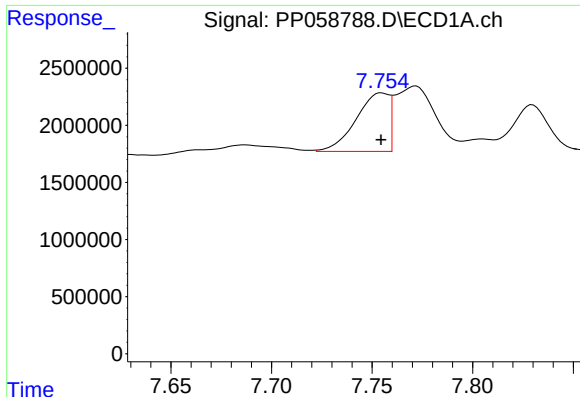
#29 AR-1254-4

R.T.: 7.332 min
Delta R.T.: -0.002 min
Response: 1250942
Conc: 25.56 ng/ml



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 8295137
Conc: 100.46 ng/ml



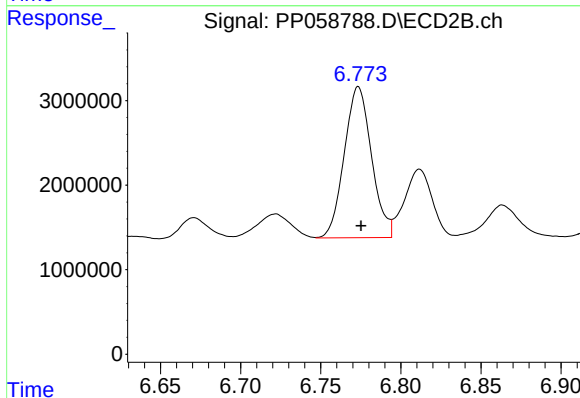
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 5661601
Conc: 104.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-1B

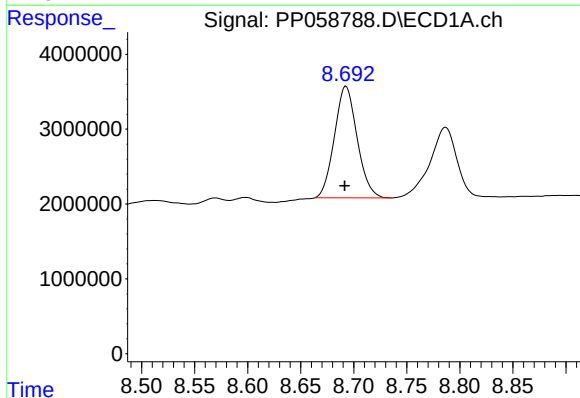
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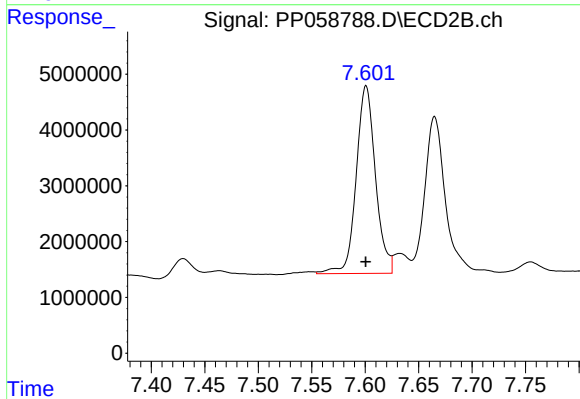
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 21171026
Conc: 165.28 ng/ml



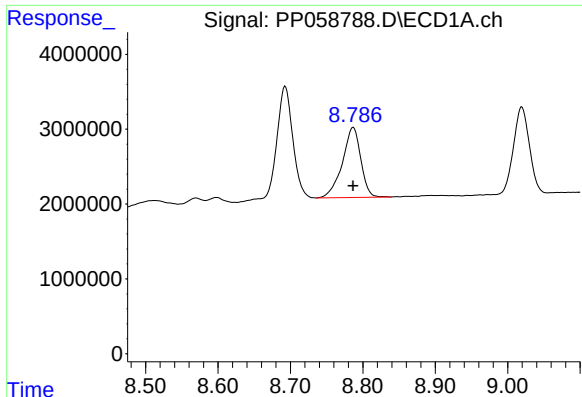
#41 AR-1268-1

R.T.: 8.693 min
Delta R.T.: 0.001 min
Response: 22210780
Conc: 172.04 ng/ml



#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 42282100
Conc: 151.69 ng/ml



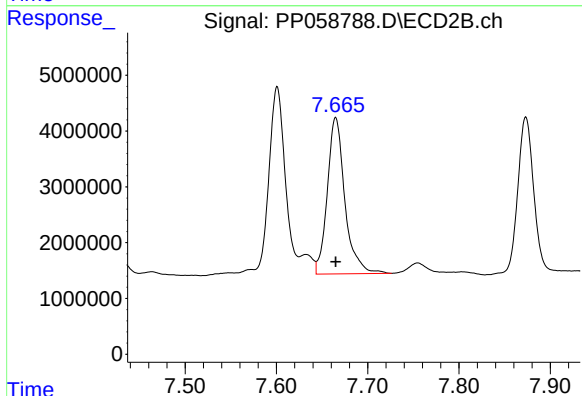
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 16582797
Conc: 141.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-1B

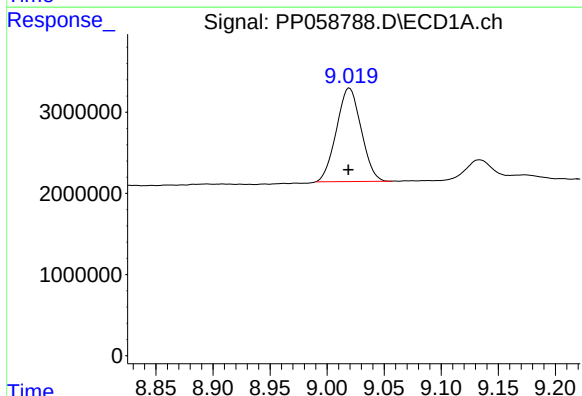
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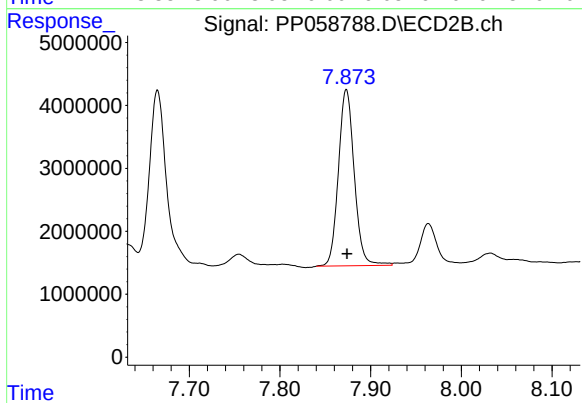
#42 AR-1268-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 37449733
Conc: 151.61 ng/ml



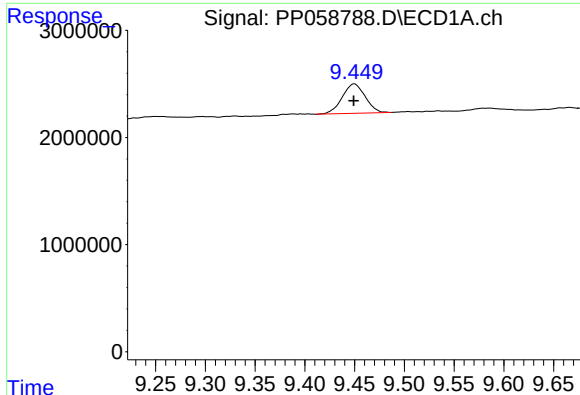
#43 AR-1268-3

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 17340428
Conc: 169.98 ng/ml



#43 AR-1268-3

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 34004454
Conc: 153.25 ng/ml



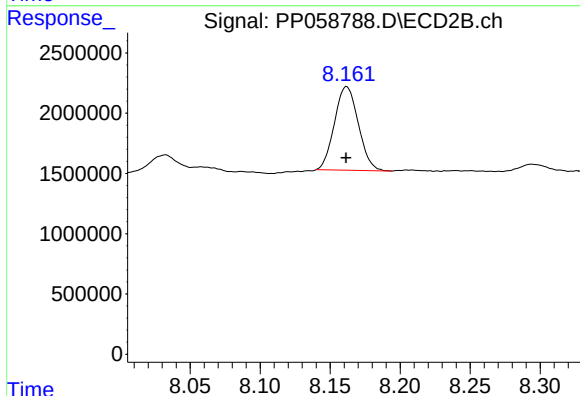
#44 AR-1268-4

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 4416725
Conc: 114.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
61R-1B

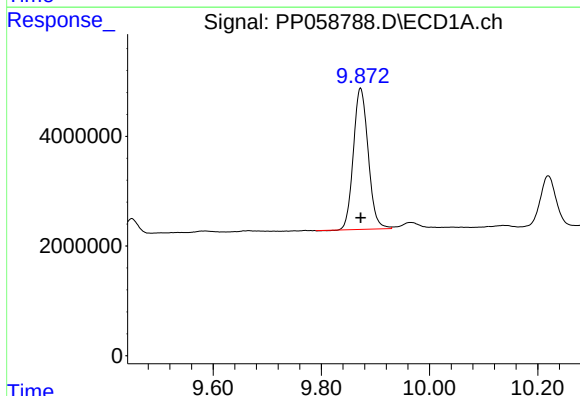
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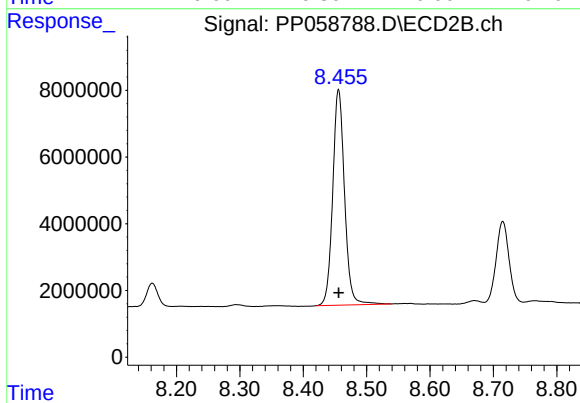
#44 AR-1268-4

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 8239695
Conc: 105.47 ng/ml



#45 AR-1268-5

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 48874733
Conc: 148.33 ng/ml



#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 83755368
Conc: 131.61 ng/ml