

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
 Data File : PO089868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 21:39
 Operator : YP/AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:10:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 01:42:34 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...	4.307	3.487	168.2E6	55408286	50.000	50.000
2)	SA Decachlor...	10.052	8.498	126.8E6	47256548	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	4.514	3.701	748680	284962	18.528	20.793
9)	L2 AR-1221-2	4.612	3.785	2823444	844336	94.578	81.423
10)	L2 AR-1221-3	4.680	3.863	4171025	1345700	45.747	41.760
11)	L3 AR-1232-1	4.680	3.863	4171025	1345700	60.323	55.535
12)	L3 AR-1232-2	5.212	4.593	15850393	11784322	389.435	492.009 #
13)	L3 AR-1232-3	5.504	4.770	39051221	7774012	555.927	600.869
14)	L3 AR-1232-4	5.664	4.854	20993307	16691782	606.799	1363.184 #
15)	L3 AR-1232-5	5.758	5.025	47746405	19390965	1726.708	1429.630
16)	L4 AR-1242-1	5.482	4.574	32190989	11380962	369.273	376.383
17)	L4 AR-1242-2	5.504	4.593	39051221	11784322	313.215	282.778
18)	L4 AR-1242-3	5.566	4.770	19720894	7774012	251.623	339.682 #
19)	L4 AR-1242-4	5.664	4.854	20993307	16691782	336.855	695.292 #
20)	L4 AR-1242-5	6.407	5.379	53281475	25765488	811.644	895.629
21)	L5 AR-1248-1	5.482	4.574	32190989	11380962	500.000	500.000
22)	L5 AR-1248-2	5.758	4.813	47746405	16113250	500.000	500.000
23)	L5 AR-1248-3	5.962	4.854	50968419	16691782	500.000	500.000
24)	L5 AR-1248-4	6.368	5.025	53999175	19390965	500.000	500.000
25)	L5 AR-1248-5	6.407	5.420	53281475	17886141	500.000	500.000

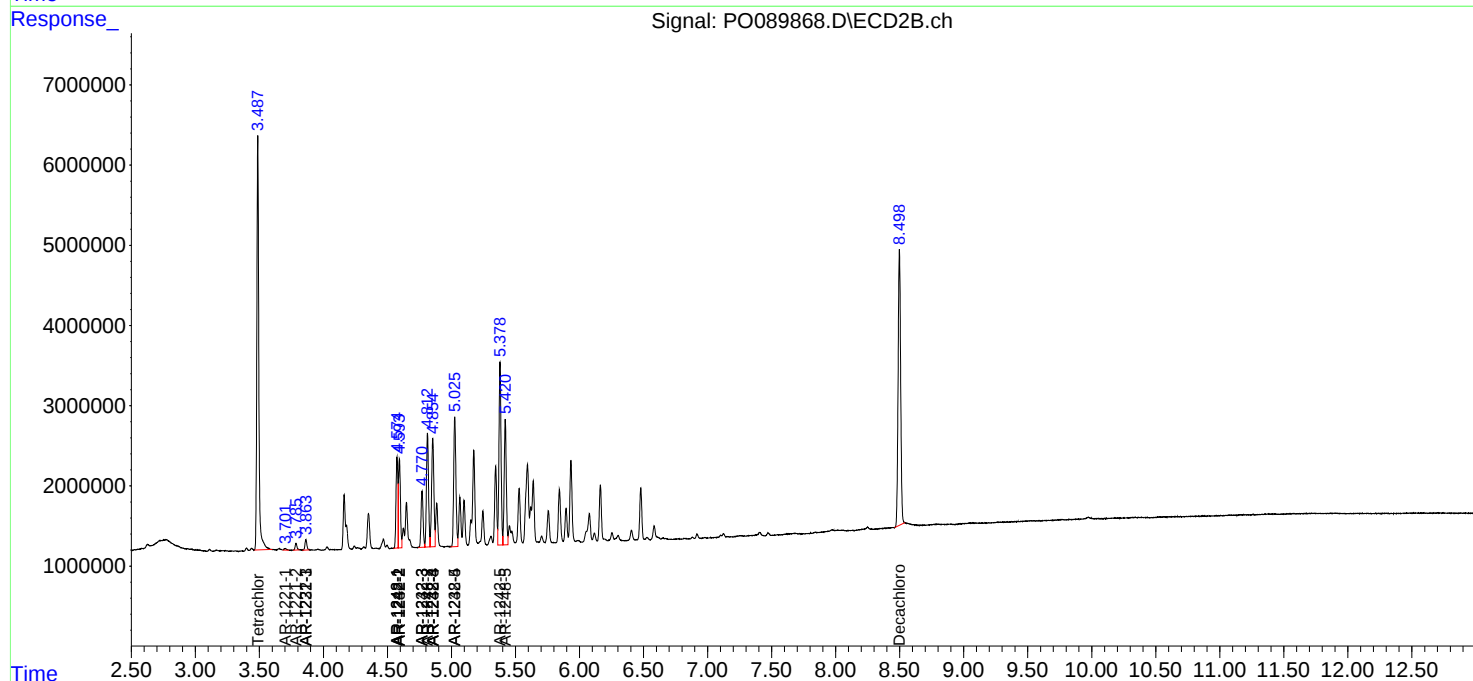
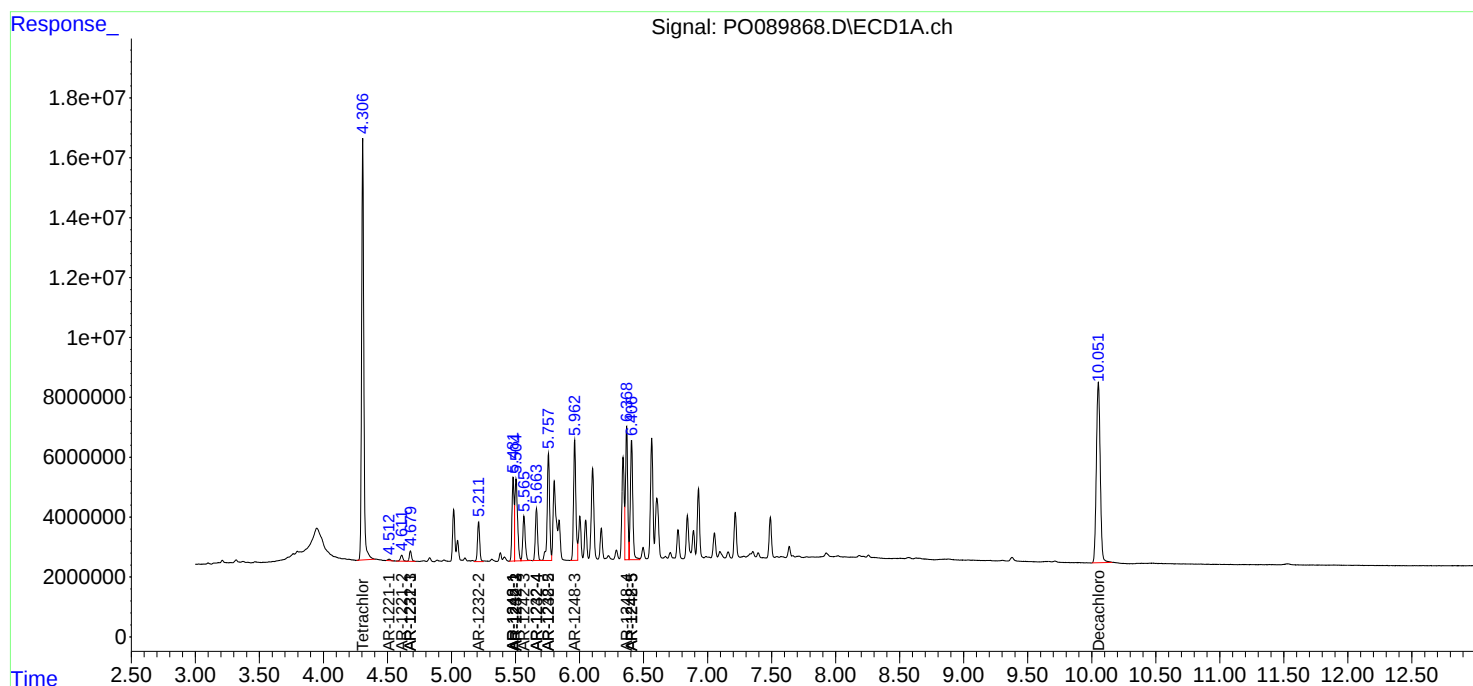
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

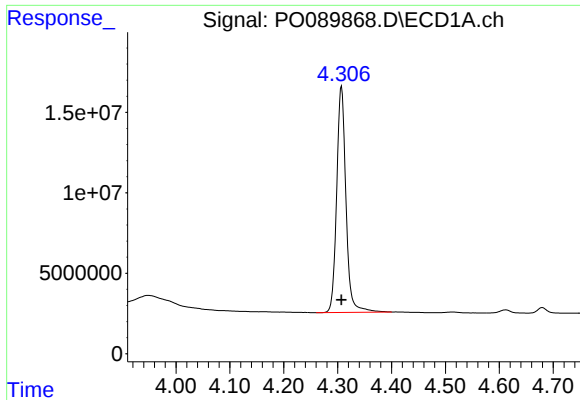
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
Data File : PO089868.D
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Acq On : 24 Oct 2022 21:39
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ALS Vial : 11 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

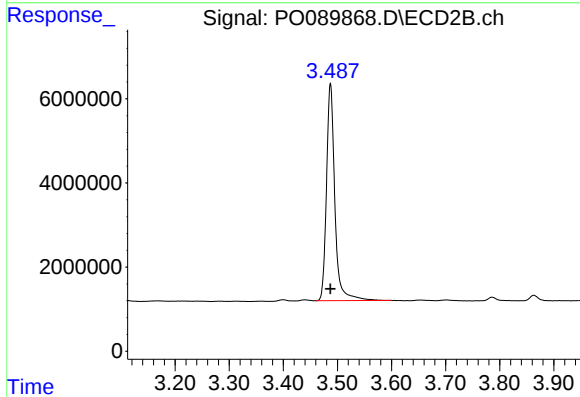




#1 Tetrachloro-m-xylene

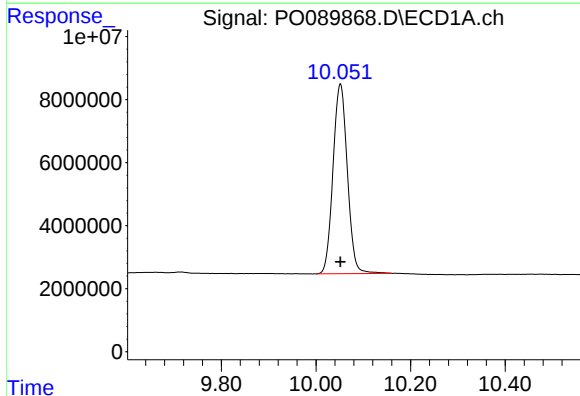
R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 168161414
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



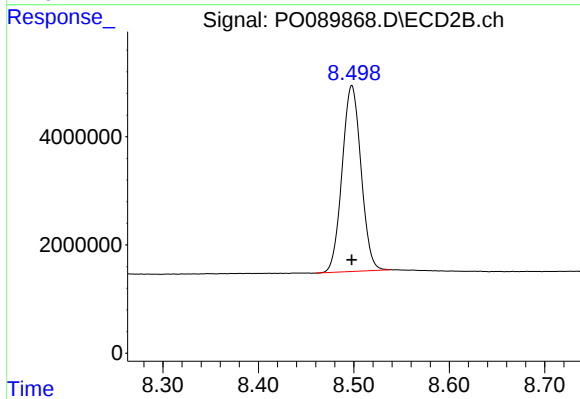
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 55408286
Conc: 50.00 ng/ml



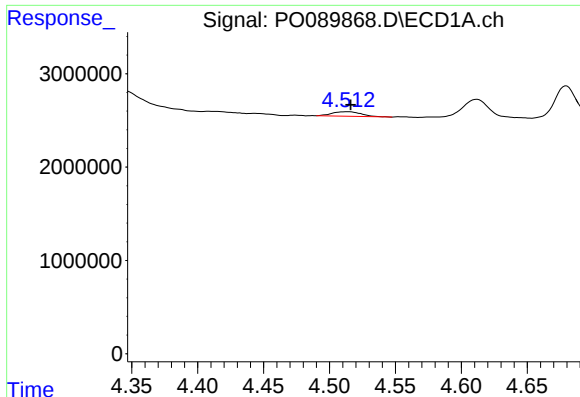
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 126791679
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

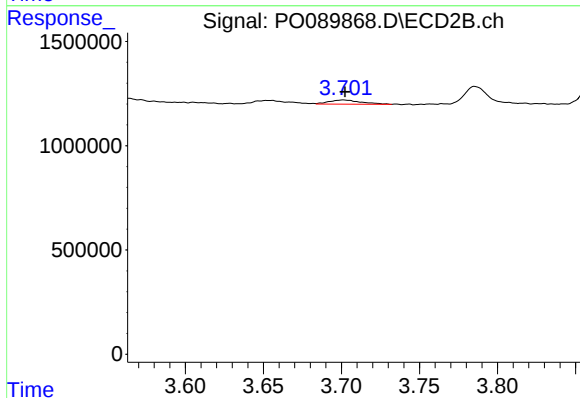
R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 47256548
Conc: 50.00 ng/ml



#8 AR-1221-1

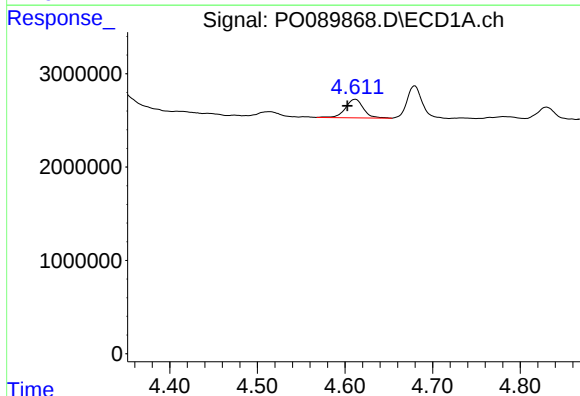
R.T.: 4.514 min
Delta R.T.: -0.002 min
Response: 748680
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



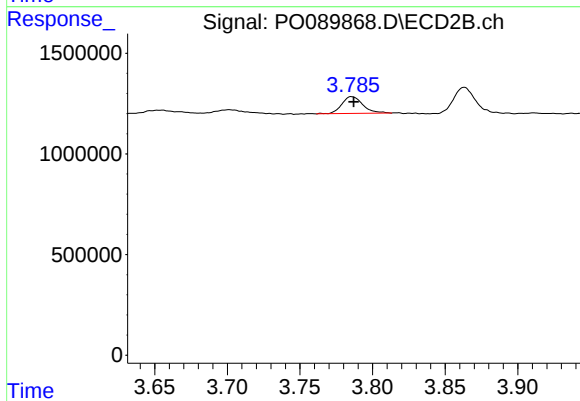
#8 AR-1221-1

R.T.: 3.701 min
Delta R.T.: -0.001 min
Response: 284962
Conc: 20.79 ng/ml



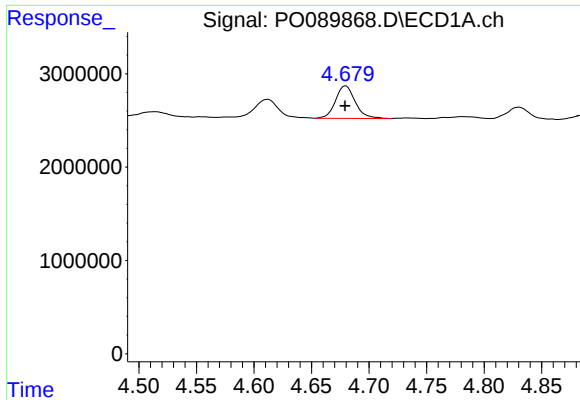
#9 AR-1221-2

R.T.: 4.612 min
Delta R.T.: 0.009 min
Response: 2823444
Conc: 94.58 ng/ml



#9 AR-1221-2

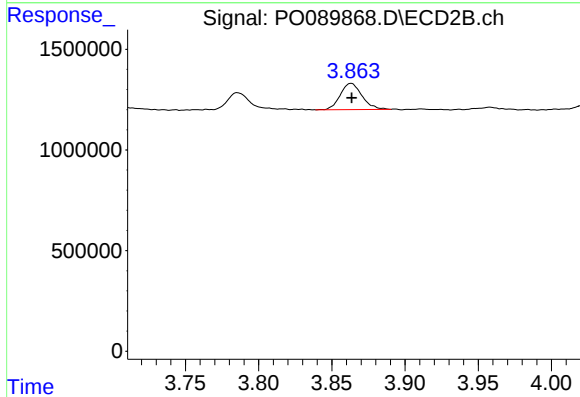
R.T.: 3.785 min
Delta R.T.: -0.002 min
Response: 844336
Conc: 81.42 ng/ml



#10 AR-1221-3

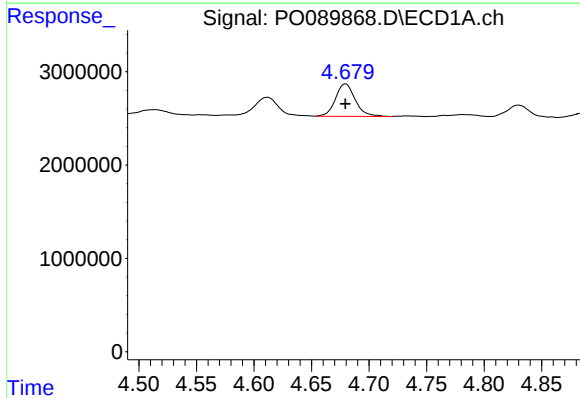
R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 4171025
Conc: 45.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



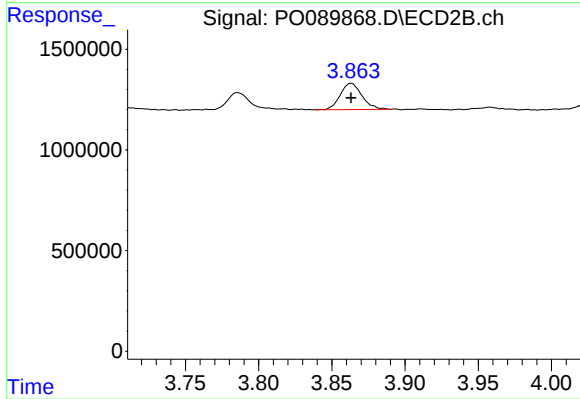
#10 AR-1221-3

R.T.: 3.863 min
Delta R.T.: 0.000 min
Response: 1345700
Conc: 41.76 ng/ml



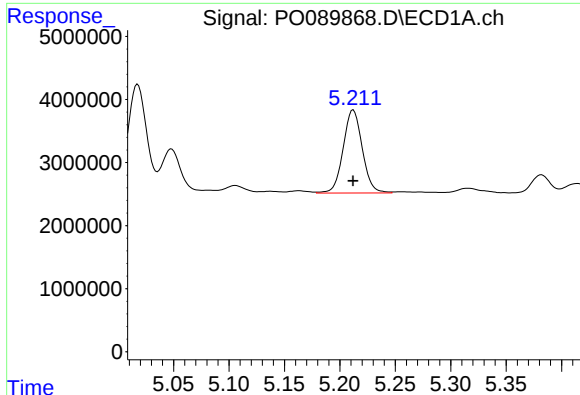
#11 AR-1232-1

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 4171025
Conc: 60.32 ng/ml



#11 AR-1232-1

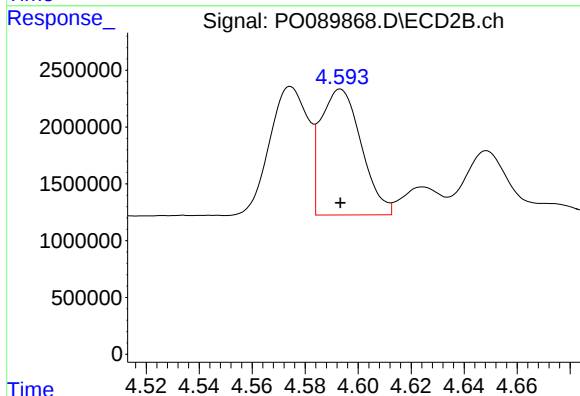
R.T.: 3.863 min
Delta R.T.: 0.000 min
Response: 1345700
Conc: 55.54 ng/ml



#12 AR-1232-2

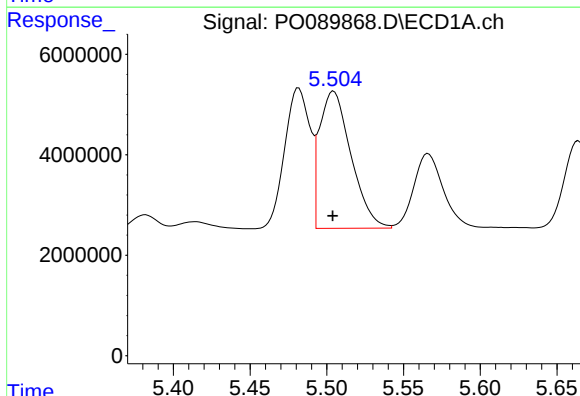
R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 15850393
Conc: 389.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



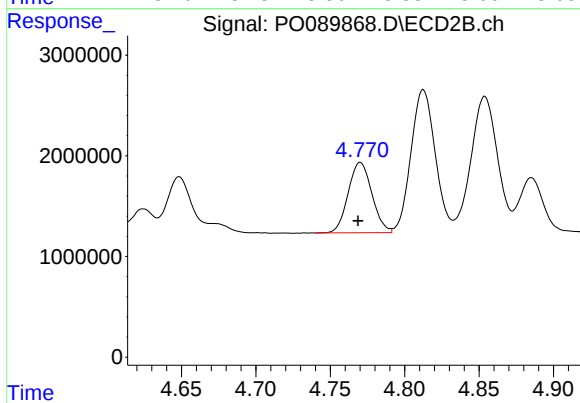
#12 AR-1232-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 11784322
Conc: 492.01 ng/ml



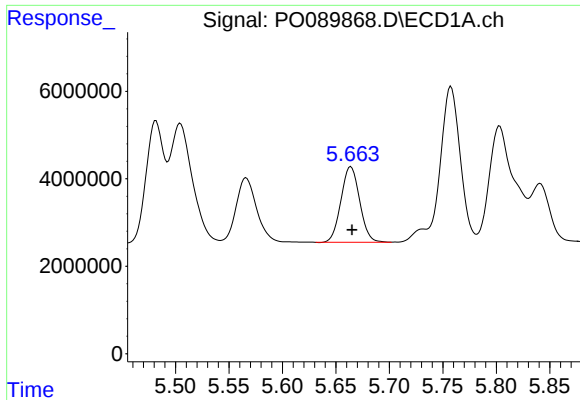
#13 AR-1232-3

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 39051221
Conc: 555.93 ng/ml



#13 AR-1232-3

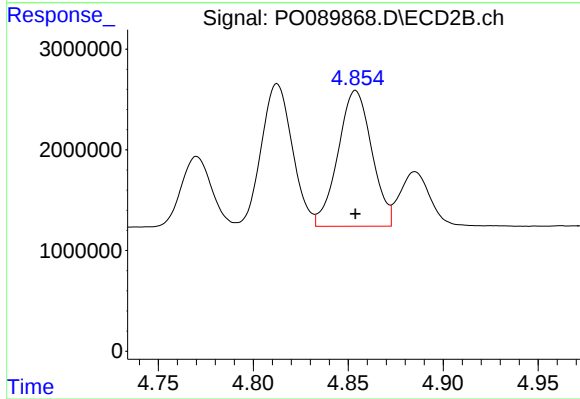
R.T.: 4.770 min
Delta R.T.: 0.001 min
Response: 7774012
Conc: 600.87 ng/ml



#14 AR-1232-4

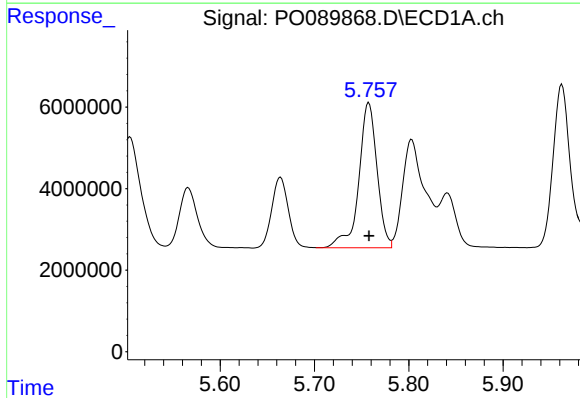
R.T.: 5.664 min
Delta R.T.: -0.001 min
Response: 20993307
Conc: 606.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



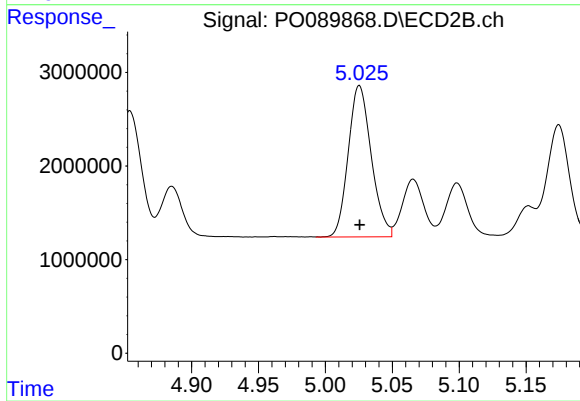
#14 AR-1232-4

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 16691782
Conc: 1363.18 ng/ml



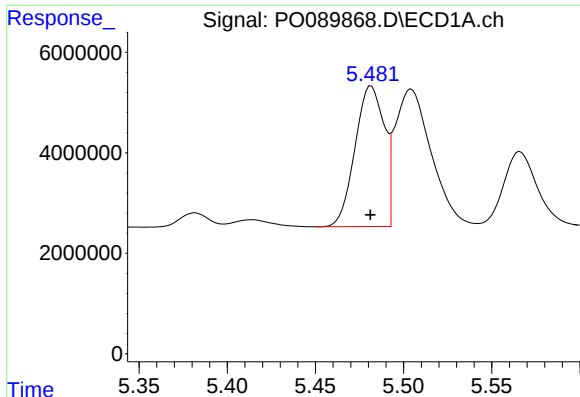
#15 AR-1232-5

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 47746405
Conc: 1726.71 ng/ml



#15 AR-1232-5

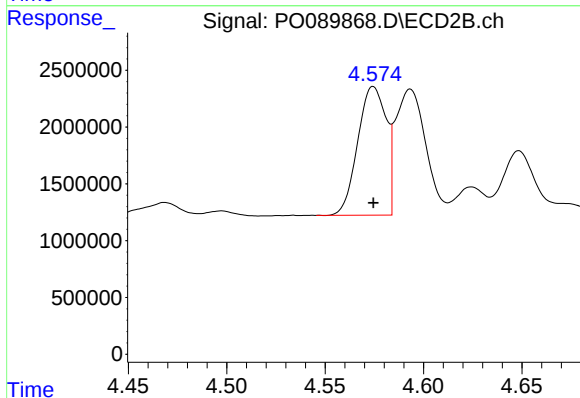
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 19390965
Conc: 1429.63 ng/ml



#16 AR-1242-1

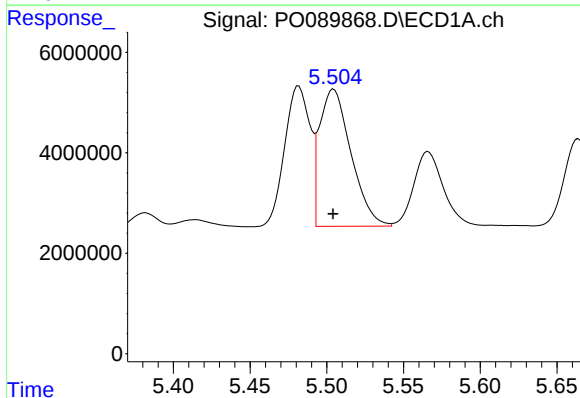
R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 32190989
Conc: 369.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



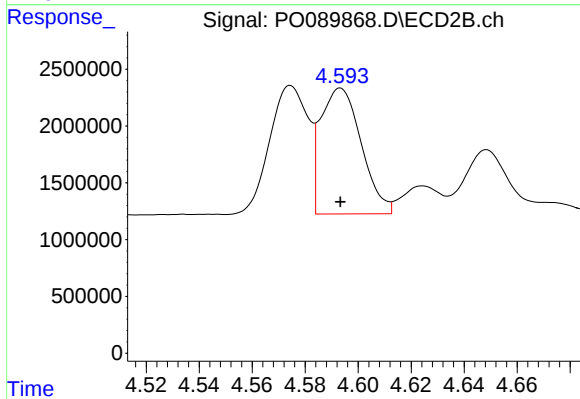
#16 AR-1242-1

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 11380962
Conc: 376.38 ng/ml



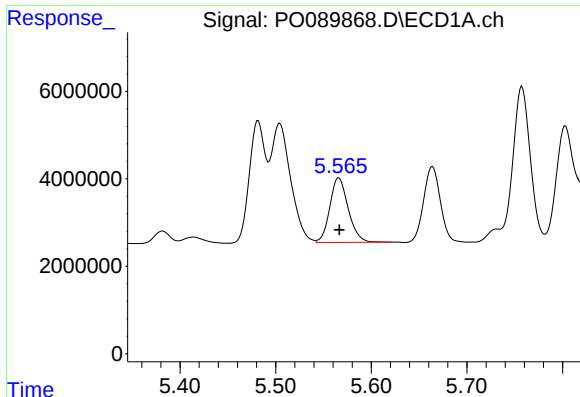
#17 AR-1242-2

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 39051221
Conc: 313.22 ng/ml



#17 AR-1242-2

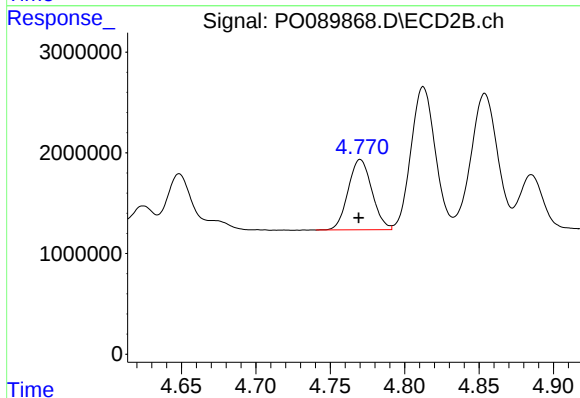
R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 11784322
Conc: 282.78 ng/ml



#18 AR-1242-3

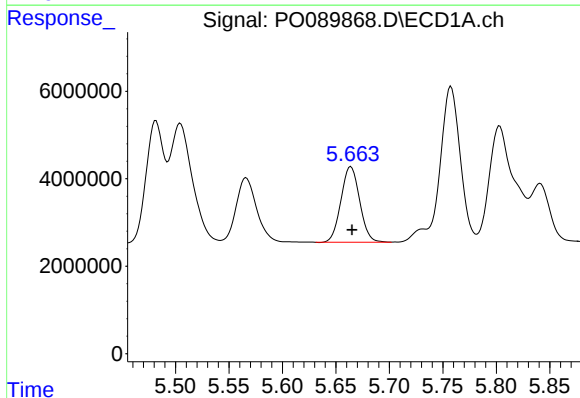
R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 19720894
Conc: 251.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



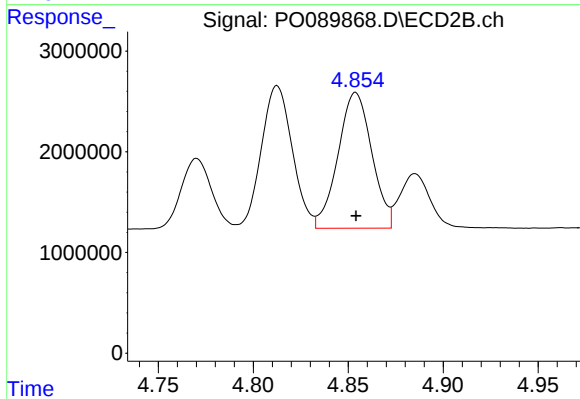
#18 AR-1242-3

R.T.: 4.770 min
Delta R.T.: 0.001 min
Response: 7774012
Conc: 339.68 ng/ml



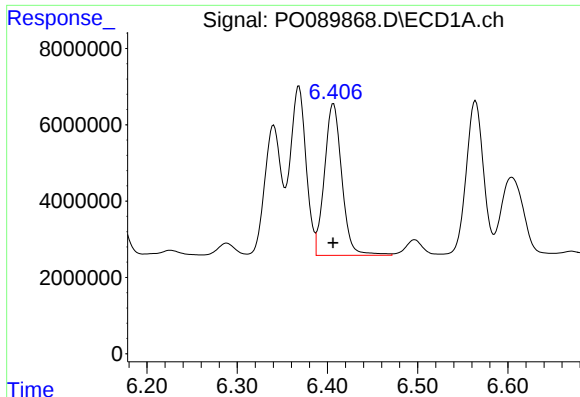
#19 AR-1242-4

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 20993307
Conc: 336.86 ng/ml



#19 AR-1242-4

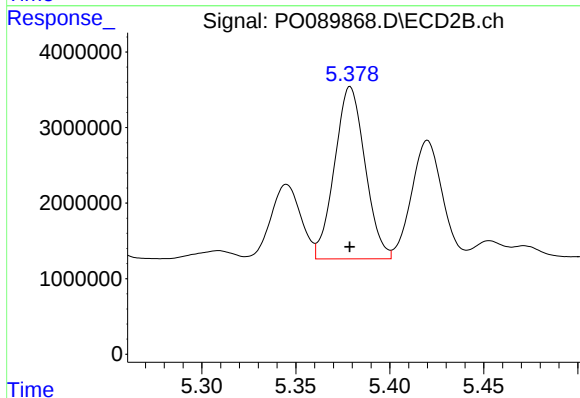
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 16691782
Conc: 695.29 ng/ml



#20 AR-1242-5

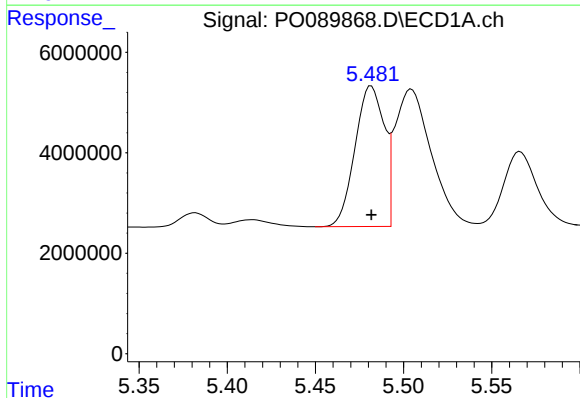
R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 53281475
Conc: 811.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



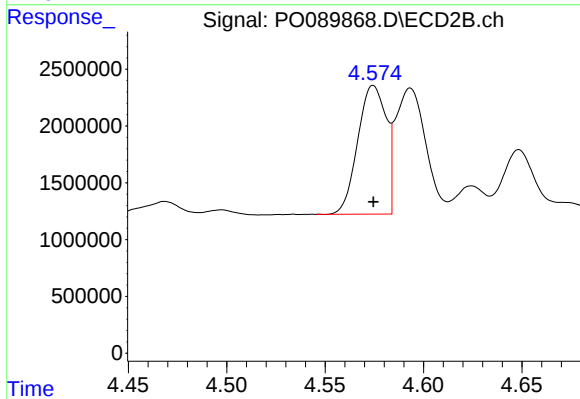
#20 AR-1242-5

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 25765488
Conc: 895.63 ng/ml



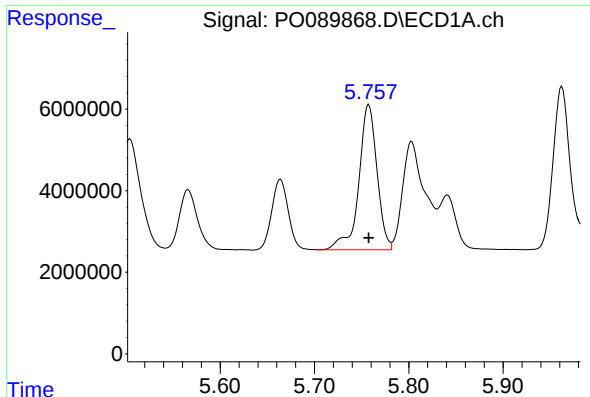
#21 AR-1248-1

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 32190989
Conc: 500.00 ng/ml



#21 AR-1248-1

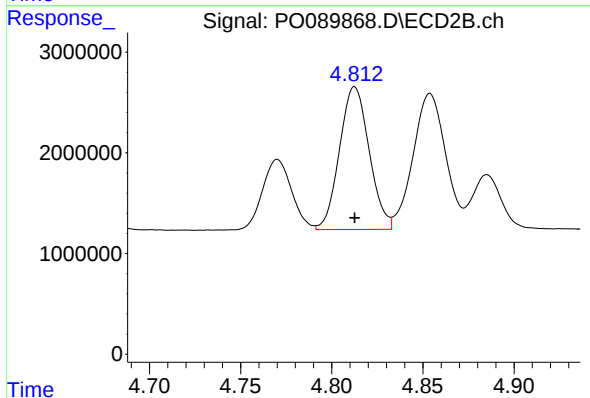
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 11380962
Conc: 500.00 ng/ml



#22 AR-1248-2

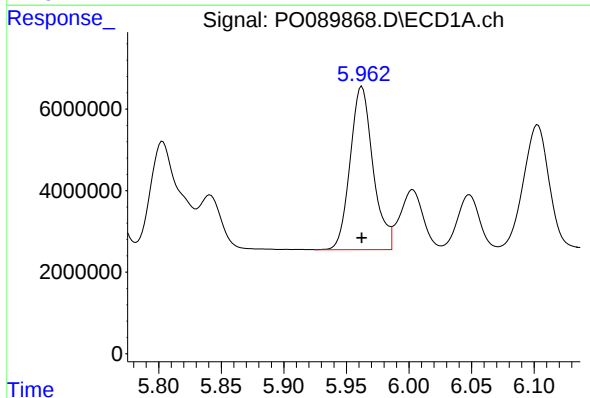
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 47746405
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



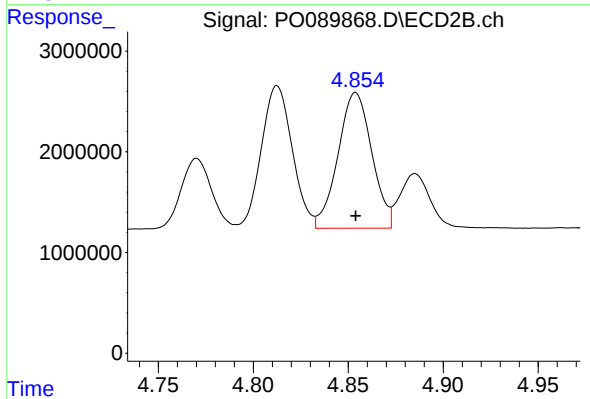
#22 AR-1248-2

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 16113250
Conc: 500.00 ng/ml



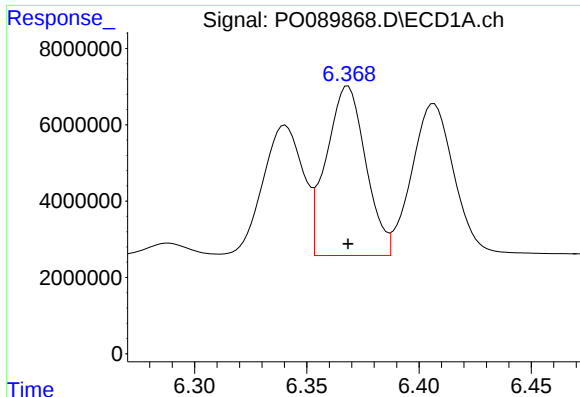
#23 AR-1248-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 50968419
Conc: 500.00 ng/ml



#23 AR-1248-3

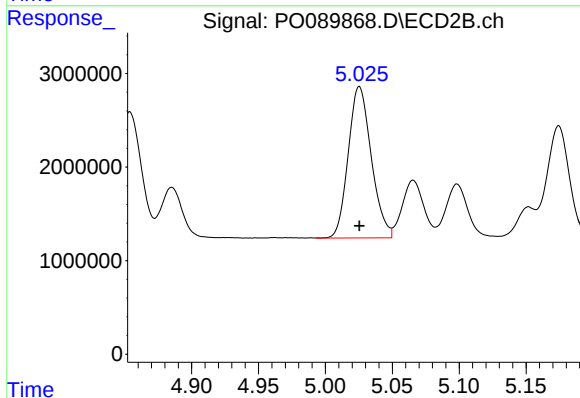
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 16691782
Conc: 500.00 ng/ml



#24 AR-1248-4

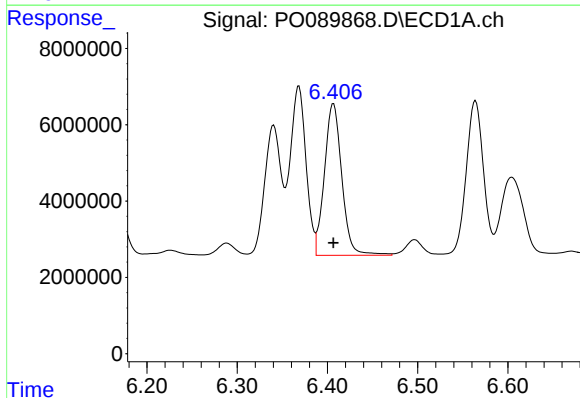
R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 53999175
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



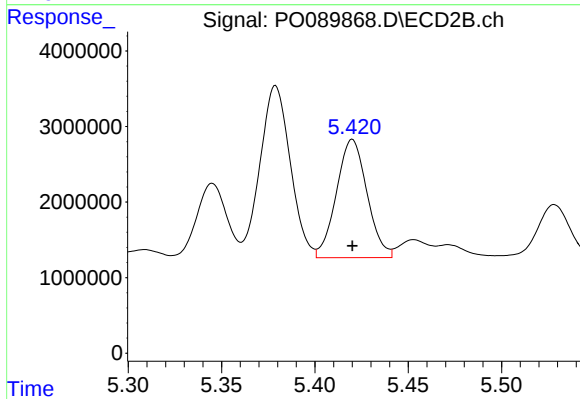
#24 AR-1248-4

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 19390965
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 53281475
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 17886141
Conc: 500.00 ng/ml