

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 11:21
 Operator : YP\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 11:45:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 11:44:46 2025
 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...	3.402	2.778	276.1E6	325.9E6	50.000	50.000
2)	SA Decachlor...	8.498	7.535	199.7E6	356.8E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.594	2.976	787089	937006	10.697	10.495
9)	L2 AR-1221-2	3.674	3.047	4821504	5625386	89.941	84.028
10)	L2 AR-1221-3	3.741	3.122	4903046	6209857	29.756	31.094
11)	L3 AR-1232-1	3.741	3.122	4903046	6209857	35.137	36.372
12)	L3 AR-1232-2	4.227	3.795	27488116	76546437	359.108	440.937
13)	L3 AR-1232-3	4.500	3.955	73601822	52084225	513.402	557.949
14)	L3 AR-1232-4	4.647	4.041	40919329	104.0E6	571.645	1303.405 #
15)	L3 AR-1232-5	4.786	4.198	80963692	127.7E6	1394.514	1436.146
16)	L4 AR-1242-1	4.481	3.779	57282113	71404539	372.601	384.068
17)	L4 AR-1242-2	4.500	3.795	73601822	76546437	307.449	271.811
18)	L4 AR-1242-3	4.558	3.955	36334097	52084225	244.058	332.432 #
19)	L4 AR-1242-4	4.647	4.041	40919329	104.0E6	332.689	712.018 #
20)	L4 AR-1242-5	5.353	4.535	109.2E6	179.8E6	827.722	930.210
21)	L5 AR-1248-1	4.481	3.779	57282113	71404539	500.000	500.000
22)	L5 AR-1248-2	4.745	4.003	81760384	108.0E6	500.000	500.000
23)	L5 AR-1248-3	4.931	4.041	97821239	104.0E6	500.000	500.000
24)	L5 AR-1248-4	5.319	4.198	108.1E6	127.7E6	500.000	500.000
25)	L5 AR-1248-5	5.353	4.572	109.2E6	129.3E6	500.000	500.000

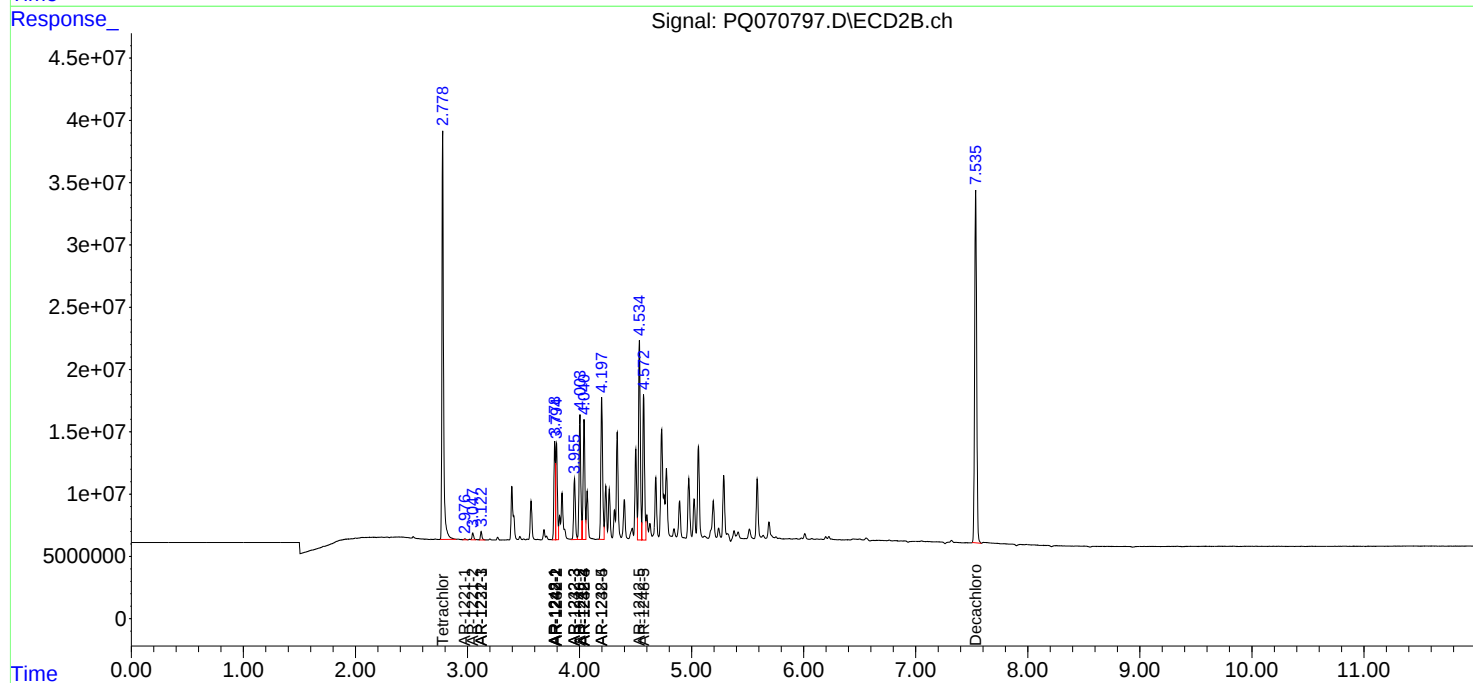
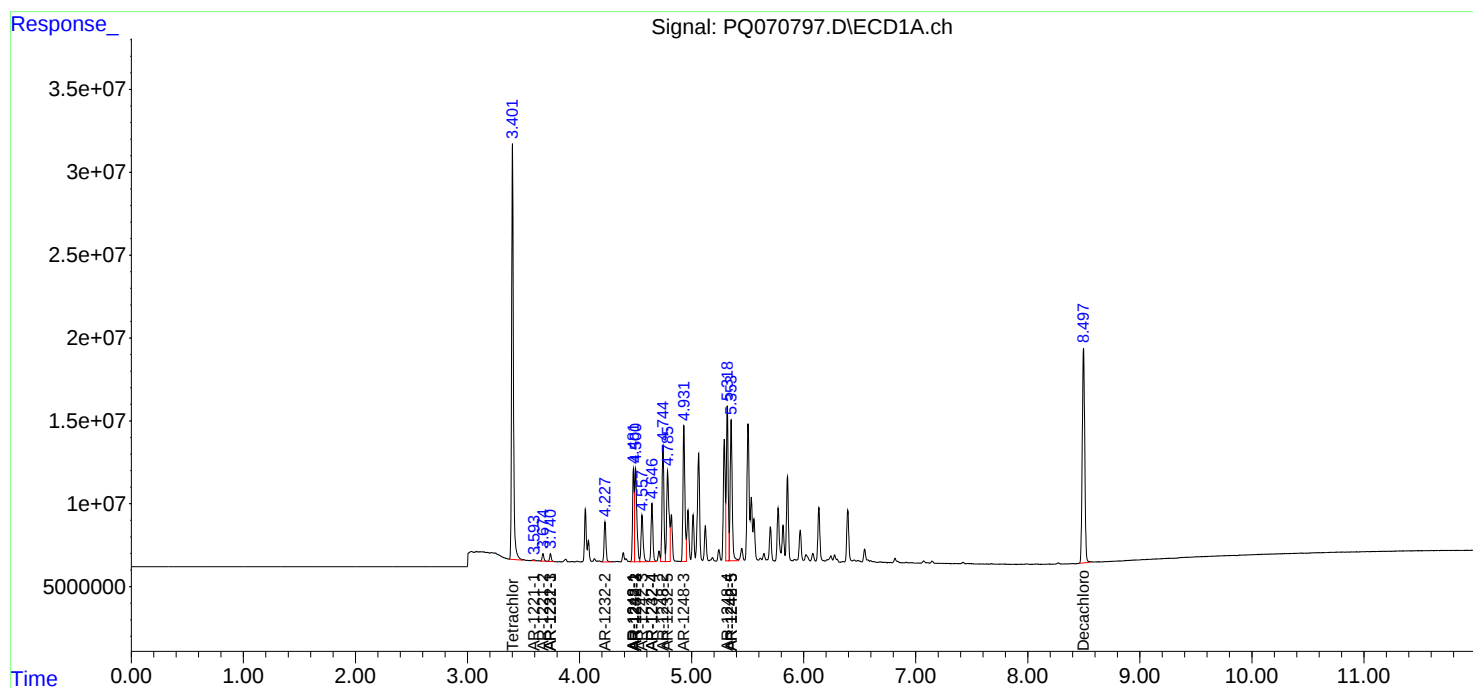
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

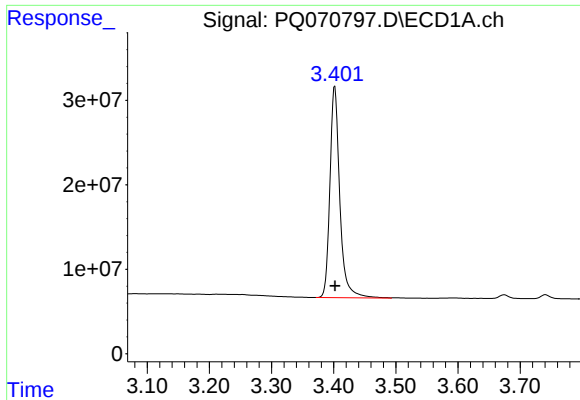
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
Data File : PQ070797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 11:21
Operator : YP\AJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 11:45:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 10 11:44:46 2025
Response via : Initial Calibration
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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

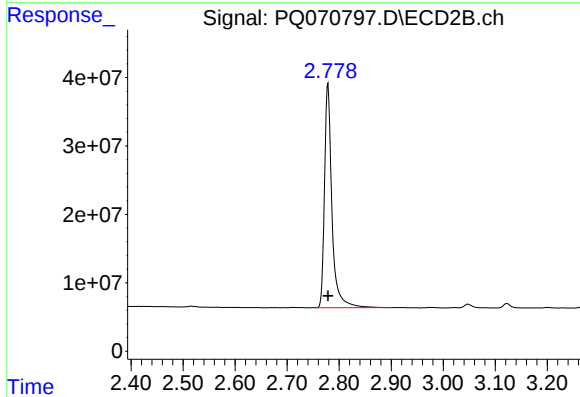




#1 Tetrachloro-m-xylene

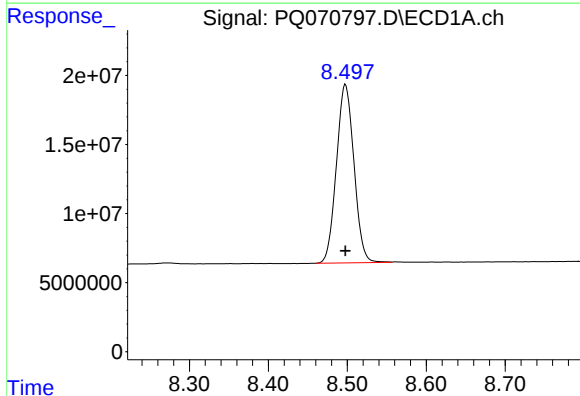
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 276087901
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



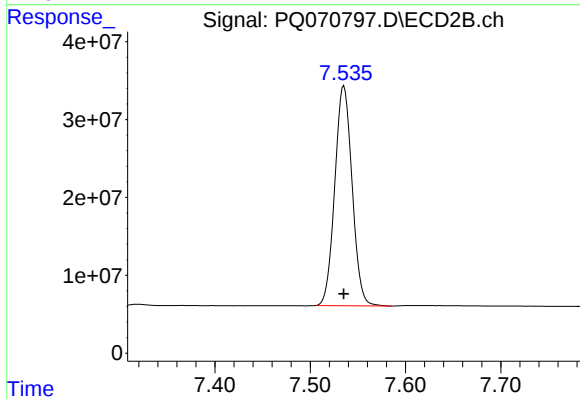
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 325869935
Conc: 50.00 ng/ml



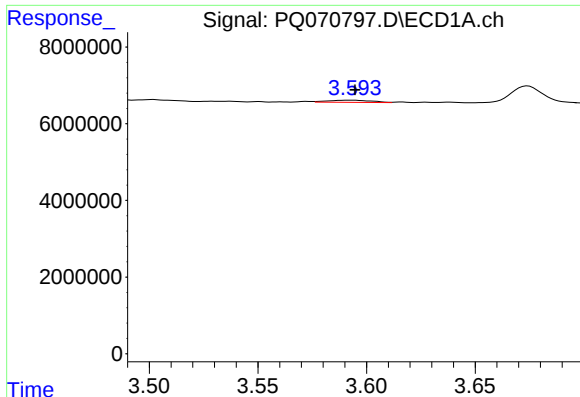
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 199746651
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

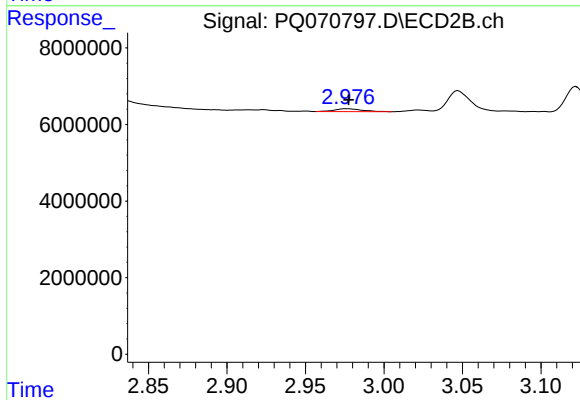
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 356790955
Conc: 50.00 ng/ml



#8 AR-1221-1

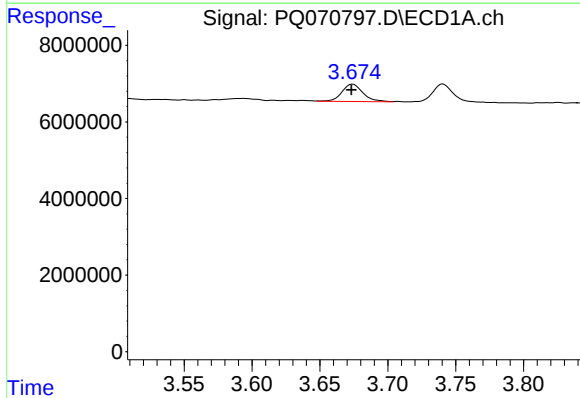
R.T.: 3.594 min
Delta R.T.: -0.001 min
Response: 787089
Conc: 10.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



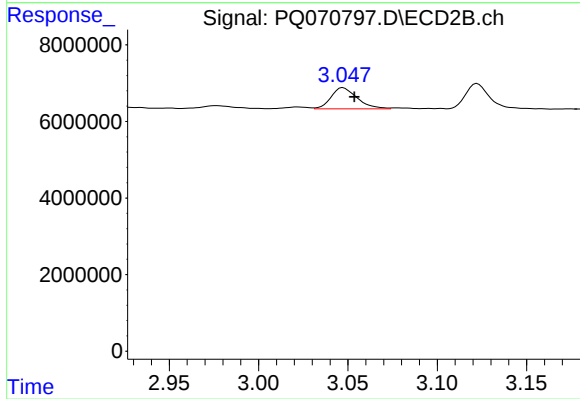
#8 AR-1221-1

R.T.: 2.976 min
Delta R.T.: -0.001 min
Response: 937006
Conc: 10.49 ng/ml



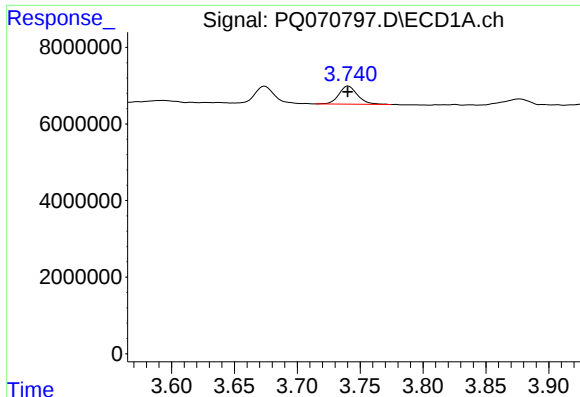
#9 AR-1221-2

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 4821504
Conc: 89.94 ng/ml



#9 AR-1221-2

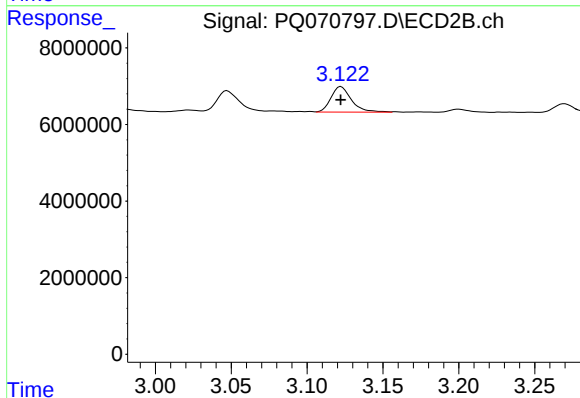
R.T.: 3.047 min
Delta R.T.: -0.006 min
Response: 5625386
Conc: 84.03 ng/ml



#10 AR-1221-3

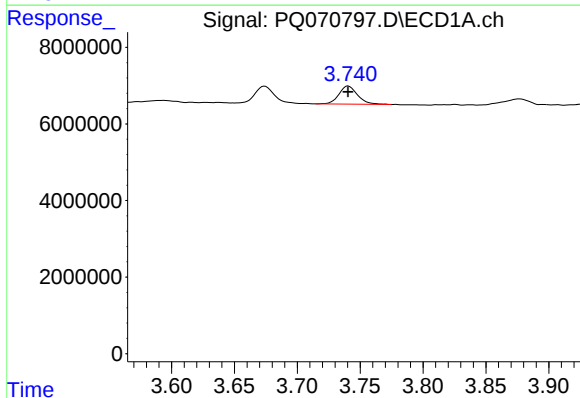
R.T.: 3.741 min
Delta R.T.: 0.000 min
Response: 4903046
Conc: 29.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



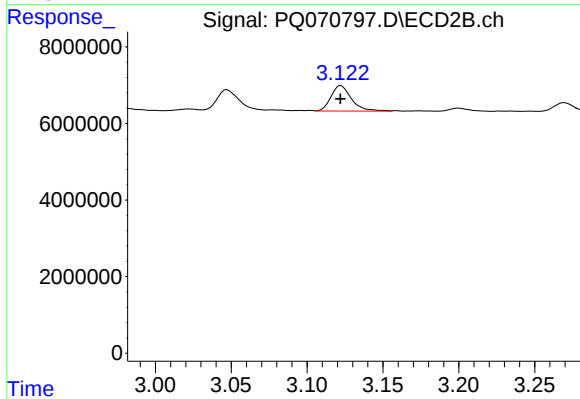
#10 AR-1221-3

R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 6209857
Conc: 31.09 ng/ml



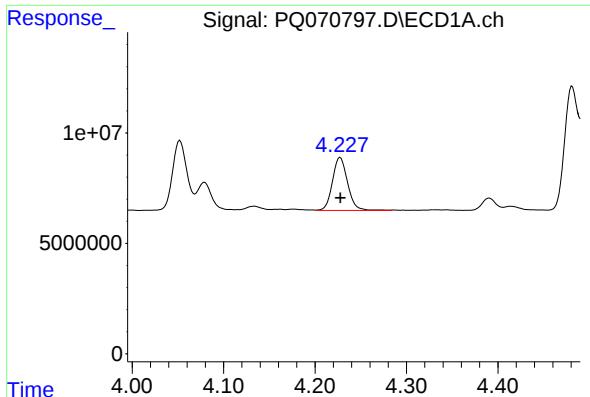
#11 AR-1232-1

R.T.: 3.741 min
Delta R.T.: 0.000 min
Response: 4903046
Conc: 35.14 ng/ml



#11 AR-1232-1

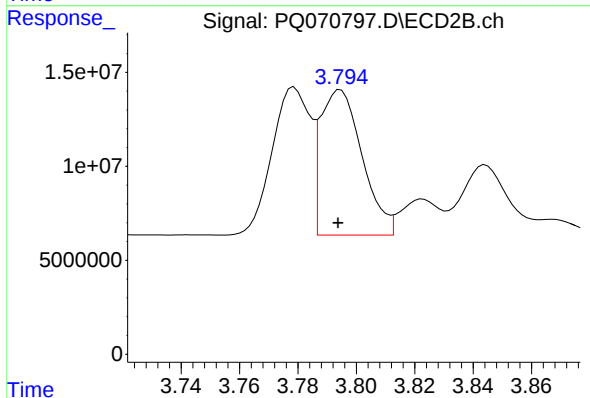
R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 6209857
Conc: 36.37 ng/ml



#12 AR-1232-2

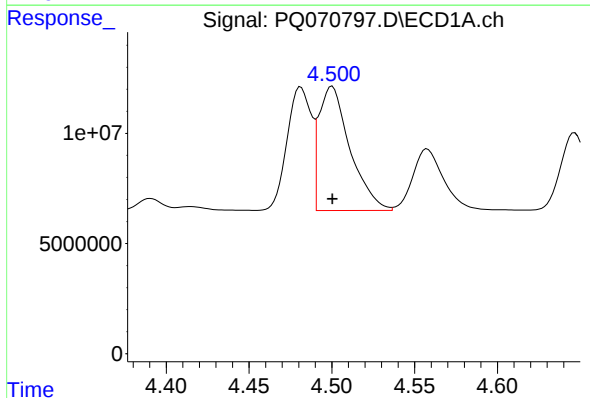
R.T.: 4.227 min
Delta R.T.: 0.000 min
Response: 27488116
Conc: 359.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



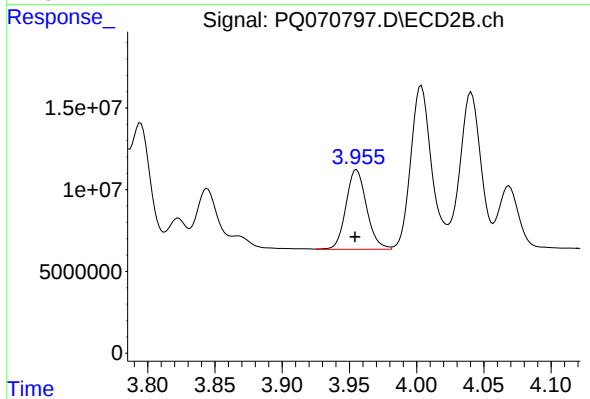
#12 AR-1232-2

R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 76546437
Conc: 440.94 ng/ml



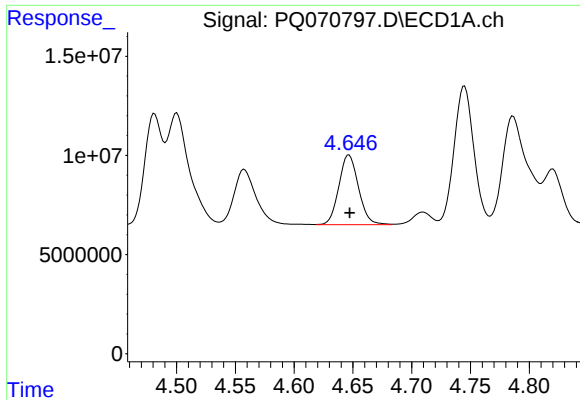
#13 AR-1232-3

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 73601822
Conc: 513.40 ng/ml



#13 AR-1232-3

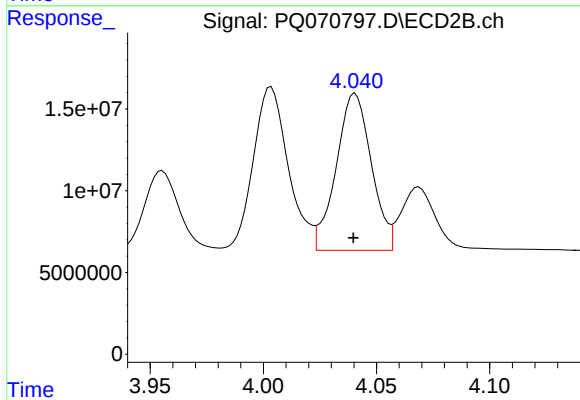
R.T.: 3.955 min
Delta R.T.: 0.001 min
Response: 52084225
Conc: 557.95 ng/ml



#14 AR-1232-4

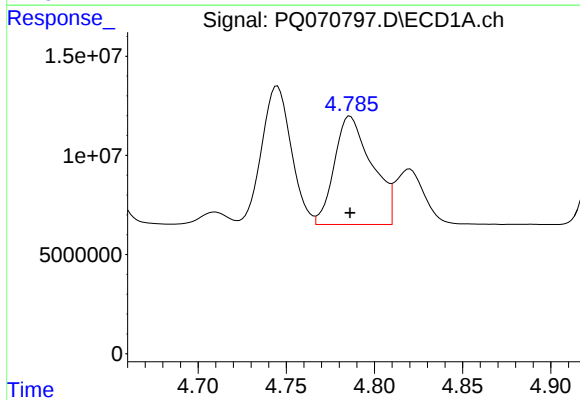
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 40919329
Conc: 571.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



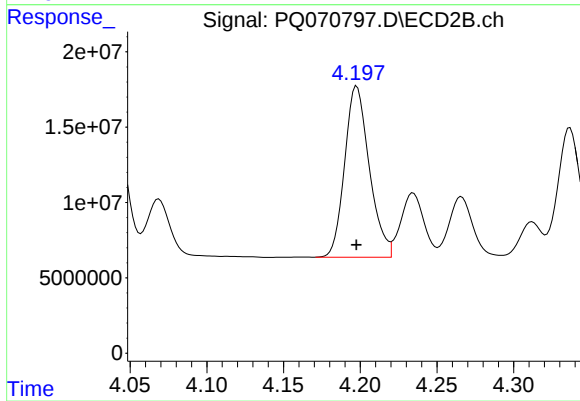
#14 AR-1232-4

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 103994327
Conc: 1303.40 ng/ml



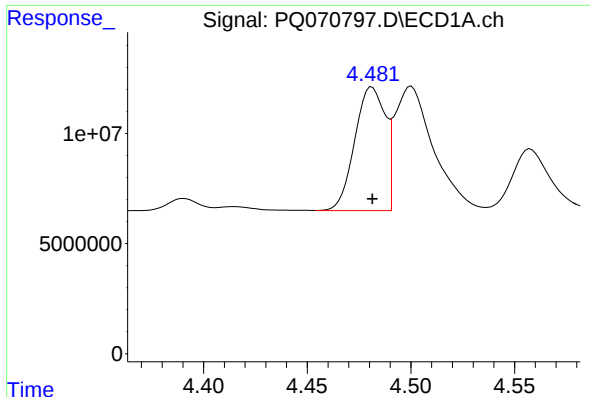
#15 AR-1232-5

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 80963692
Conc: 1394.51 ng/ml



#15 AR-1232-5

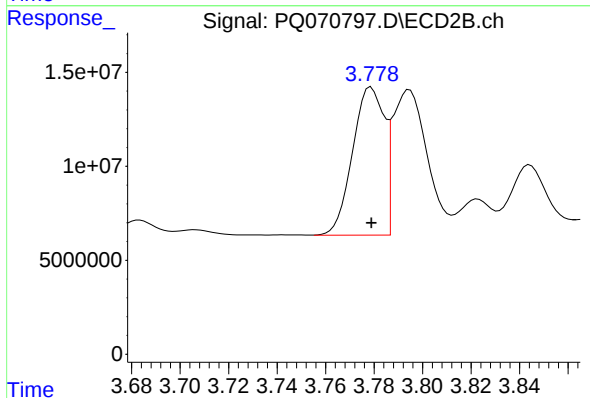
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 127667438
Conc: 1436.15 ng/ml



#16 AR-1242-1

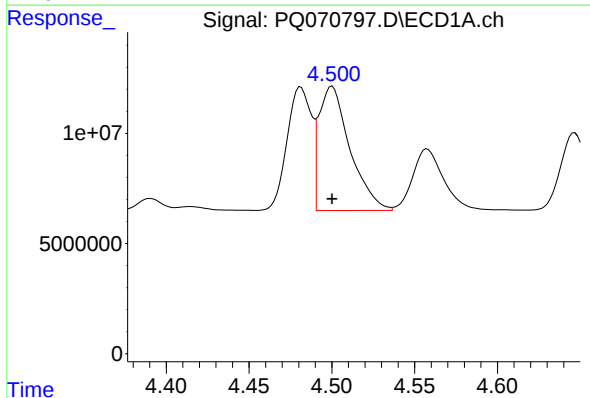
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 57282113
Conc: 372.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



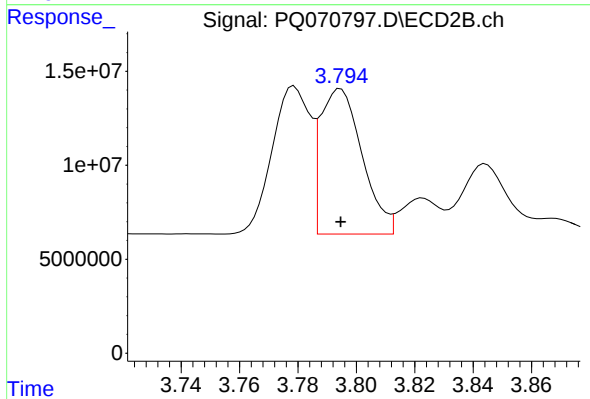
#16 AR-1242-1

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 71404539
Conc: 384.07 ng/ml



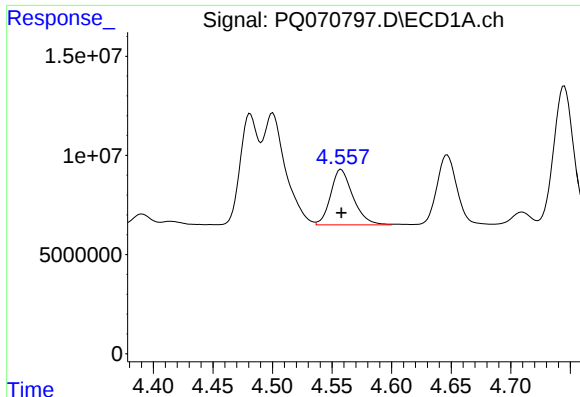
#17 AR-1242-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 73601822
Conc: 307.45 ng/ml



#17 AR-1242-2

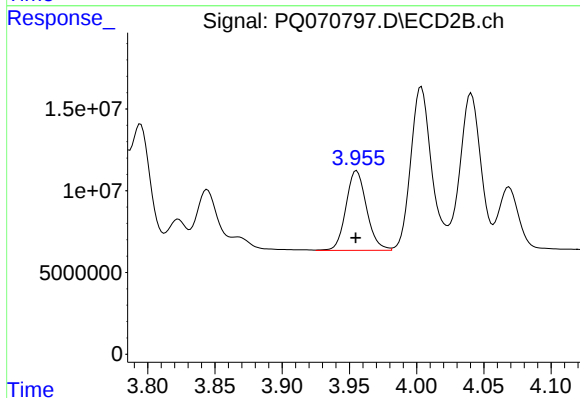
R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 76546437
Conc: 271.81 ng/ml



#18 AR-1242-3

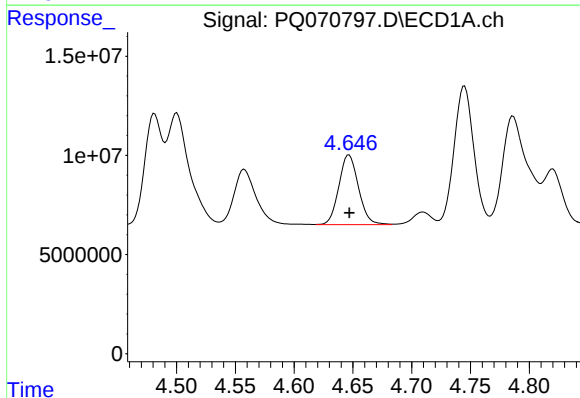
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 36334097
Conc: 244.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



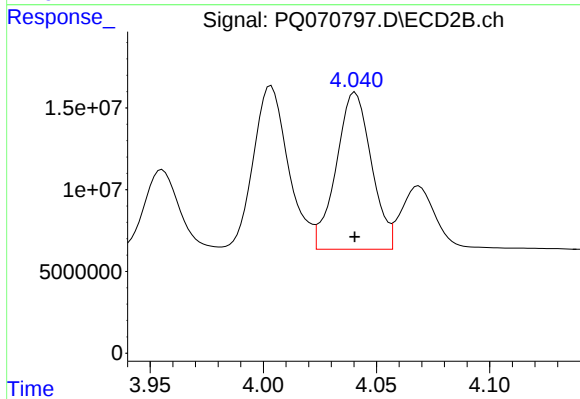
#18 AR-1242-3

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 52084225
Conc: 332.43 ng/ml



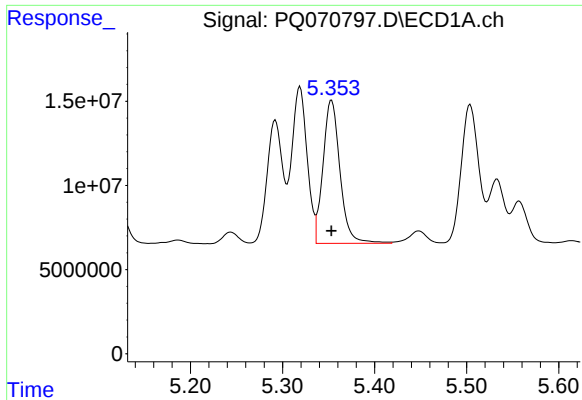
#19 AR-1242-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 40919329
Conc: 332.69 ng/ml



#19 AR-1242-4

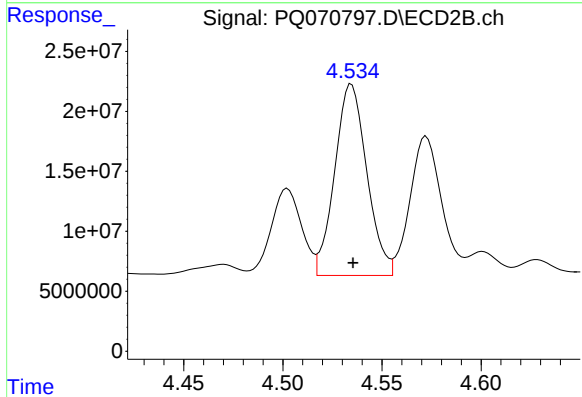
R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 103994327
Conc: 712.02 ng/ml



#20 AR-1242-5

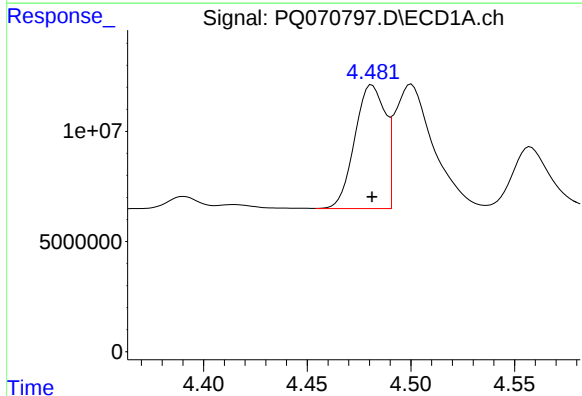
R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 109226559
Conc: 827.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



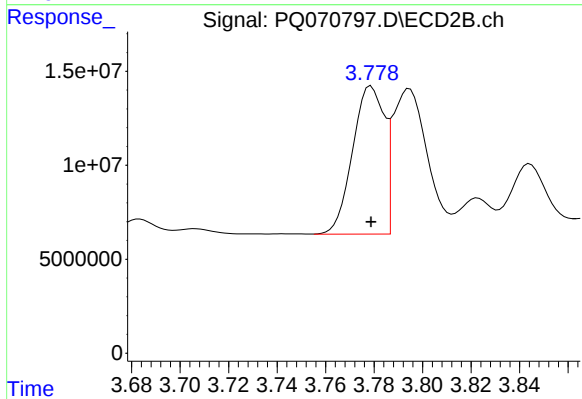
#20 AR-1242-5

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 179846400
Conc: 930.21 ng/ml



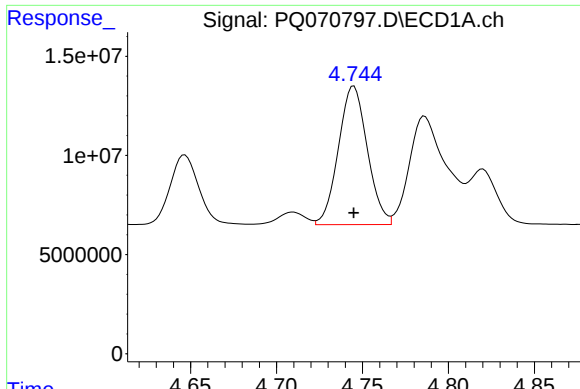
#21 AR-1248-1

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 57282113
Conc: 500.00 ng/ml



#21 AR-1248-1

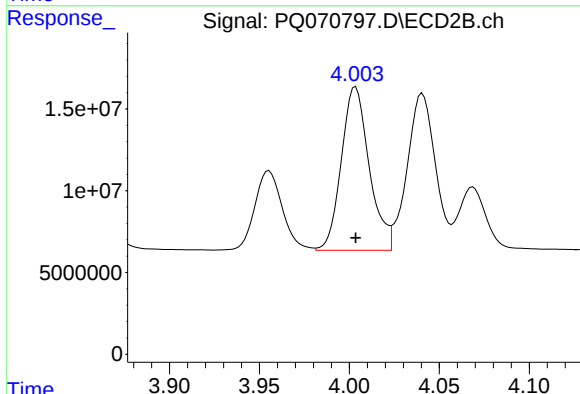
R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 71404539
Conc: 500.00 ng/ml



#22 AR-1248-2

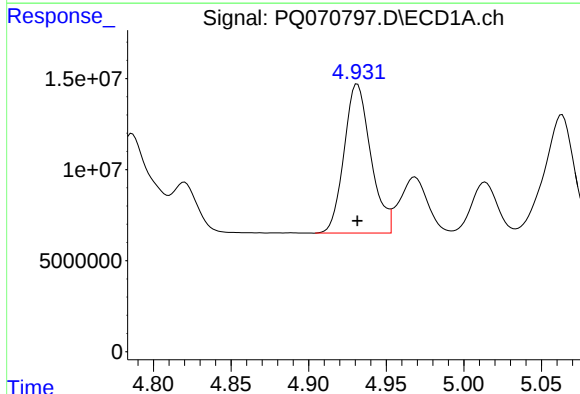
R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 81760384
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



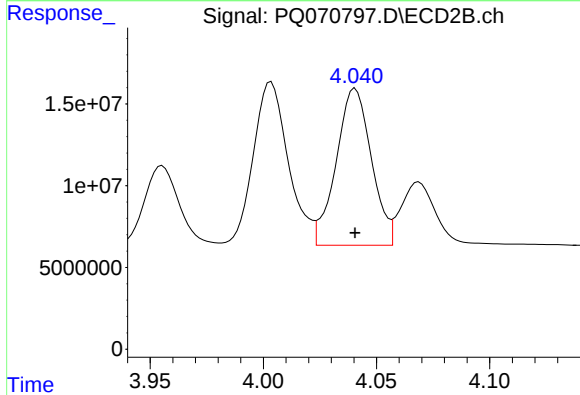
#22 AR-1248-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 108021533
Conc: 500.00 ng/ml



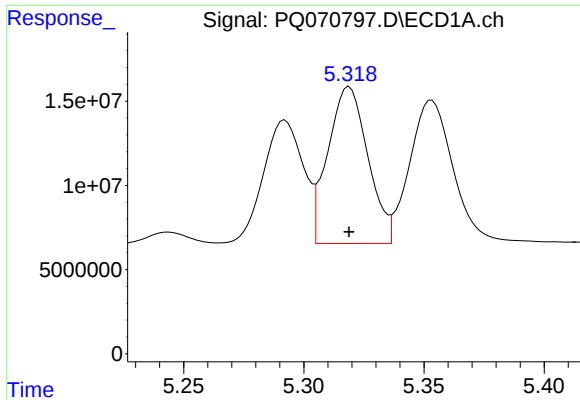
#23 AR-1248-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 97821239
Conc: 500.00 ng/ml



#23 AR-1248-3

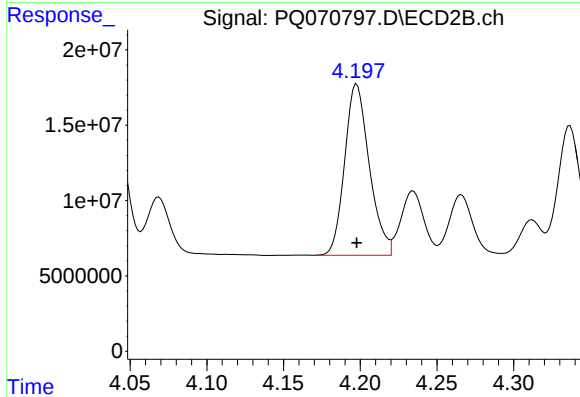
R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 103994327
Conc: 500.00 ng/ml



#24 AR-1248-4

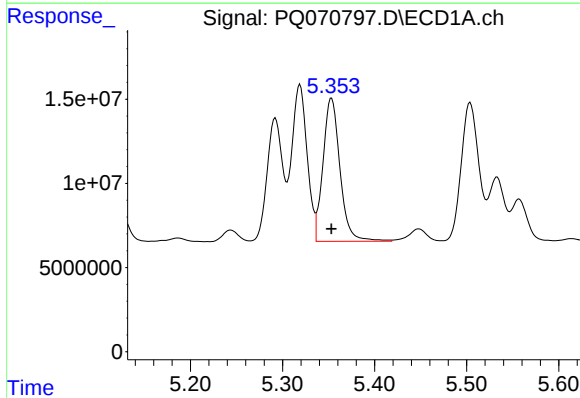
R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 108088540
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



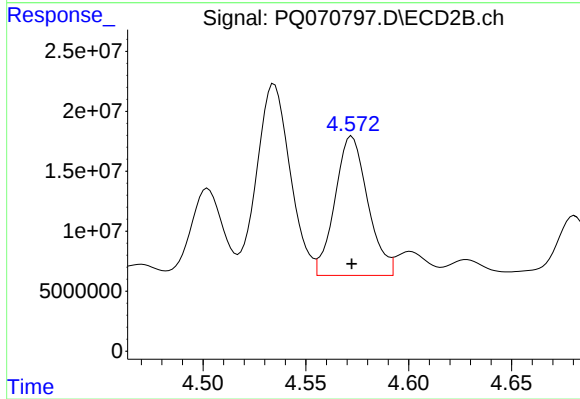
#24 AR-1248-4

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 127667438
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 109226559
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 129291221
Conc: 500.00 ng/ml