

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051421\
 Data File : PQ053464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2021 15:57
 Operator : DD\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 03:39:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 03:39:12 2021
 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...	5.222	4.237	1380.0E6	615.2E6	50.000	50.000
2)	SA Decachlor...	11.413	9.575	1342.4E6	652.0E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	5.579	4.592	16000920	6462336	75.335	64.429
12)	L3 AR-1232-2	6.252	5.517	4205069	4046676	15.101	15.998
13)	L3 AR-1232-3	6.576	5.709	12012870	2359622	20.461	18.557
14)	L3 AR-1232-4	6.745	5.802	4608416	36074201	16.884	321.613 #
15)	L3 AR-1232-5	6.839	5.988	262.1E6	72297050	1317.679	588.258 #
16)	L4 AR-1242-1	6.549	5.496	10605921	4321759	15.175	13.465
17)	L4 AR-1242-2	6.576	5.517	12012870	4046676	11.088	8.566
18)	L4 AR-1242-3	0.000	5.709	0	2359622	N.D.	9.697 #
19)	L4 AR-1242-4	6.745	5.802	4608416	36074201	8.802	152.240 #
20)	L4 AR-1242-5	7.530	6.367	148.5E6	338.4E6	254.414	1060.943 #
21)	L5 AR-1248-1	6.549	5.496	10605921	4321759	20.380	17.878
22)	L5 AR-1248-2	6.839	5.758	262.1E6	125.7E6	345.642	364.441
23)	L5 AR-1248-3	7.059	5.802	150.3E6	36074201	175.014	102.845 #
24)	L5 AR-1248-4	7.488	5.988	227.7E6	72297050	234.032	169.176 #
25)	L5 AR-1248-5	7.530	6.411	148.5E6	35736549	151.913	84.266 #
26)	L6 AR-1254-1	7.457	6.367	486.7E6	338.4E6	500.000	500.000
27)	L6 AR-1254-2	7.684	6.526	754.7E6	311.3E6	500.000	500.000
28)	L6 AR-1254-3	8.069	6.947	781.3E6	496.4E6	500.000	500.000
29)	L6 AR-1254-4	8.364	7.186	579.9E6	310.5E6	500.000	500.000
30)	L6 AR-1254-5	8.792	7.614	643.8E6	483.5E6	500.000	500.000

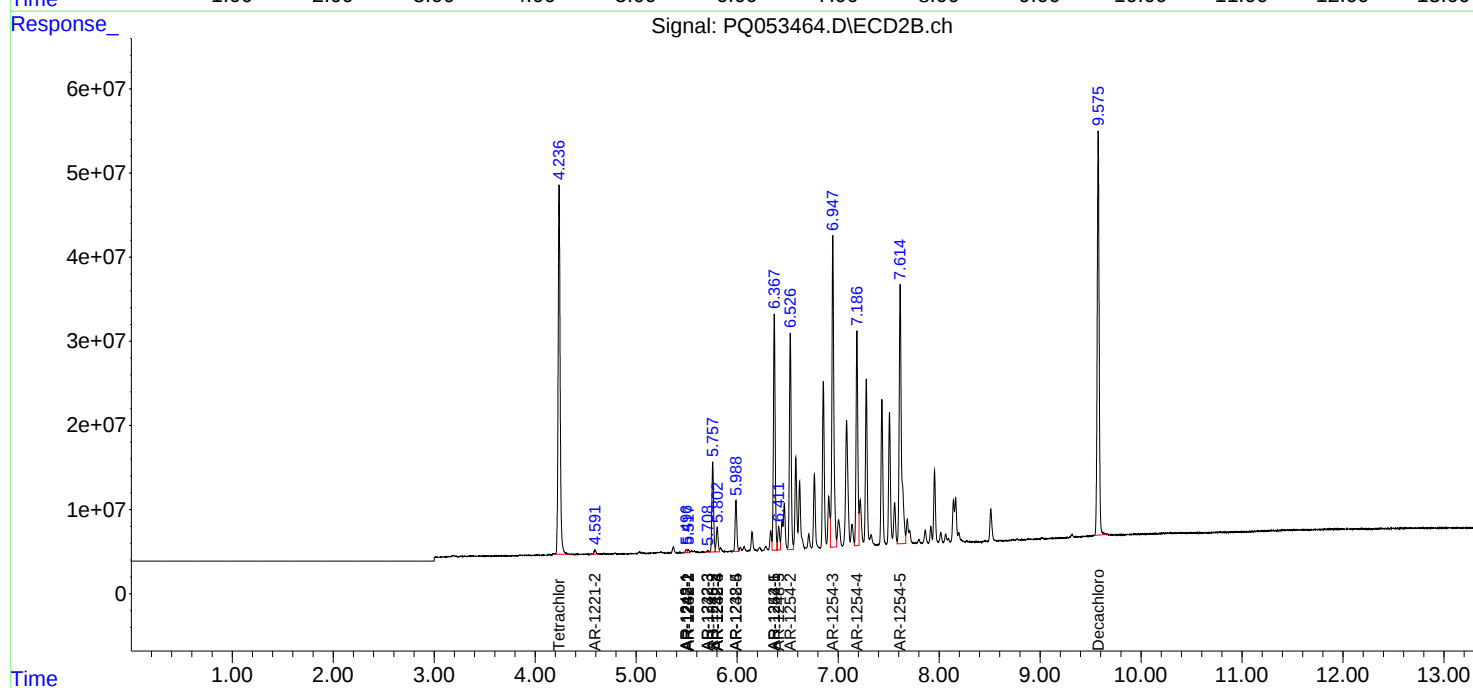
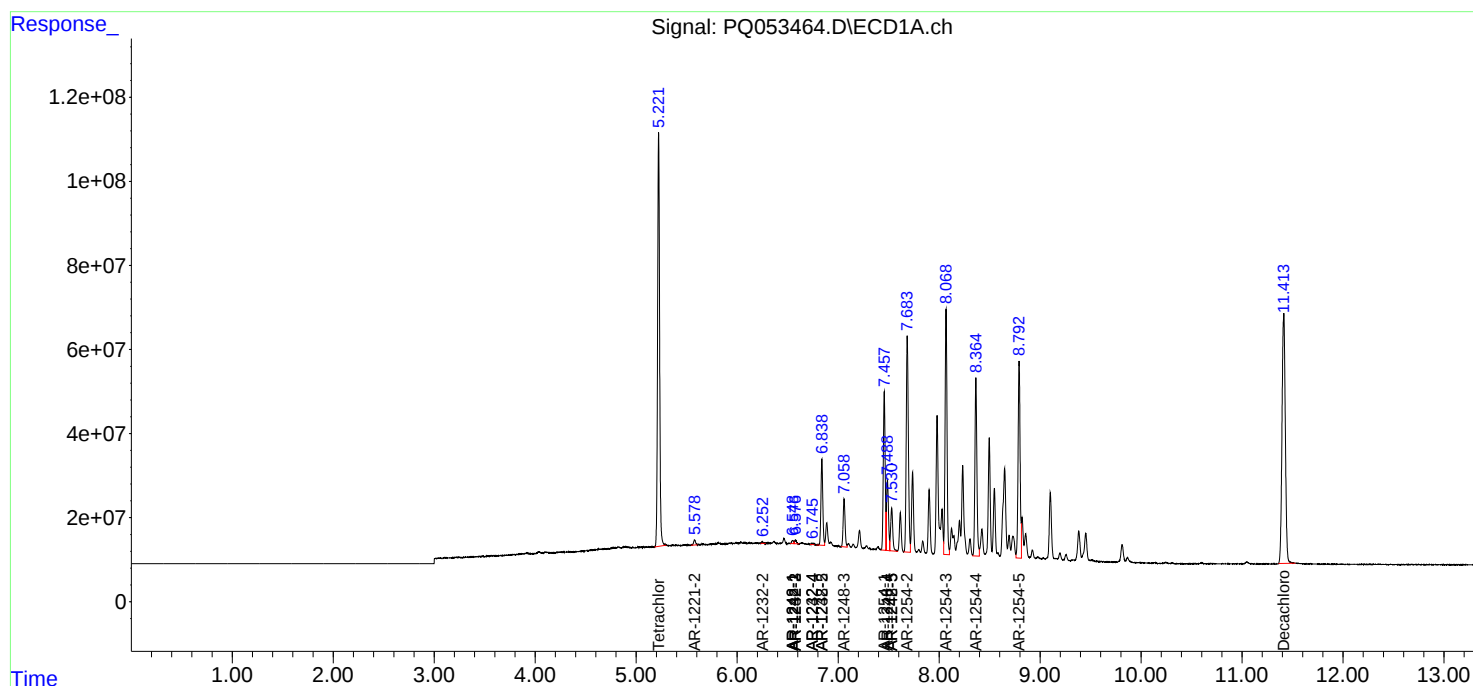
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

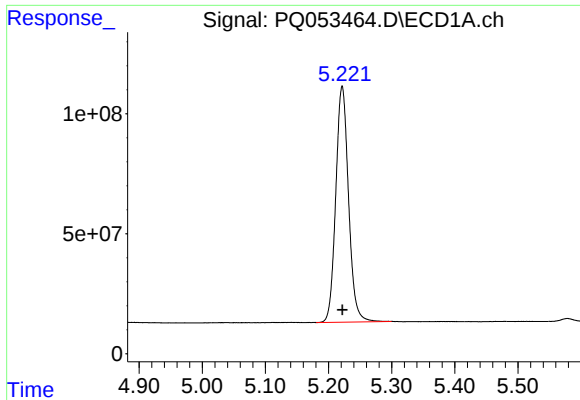
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051421\
Data File : PQ053464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2021 15:57
Operator : DD\AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 03:39:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 03:39:12 2021
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

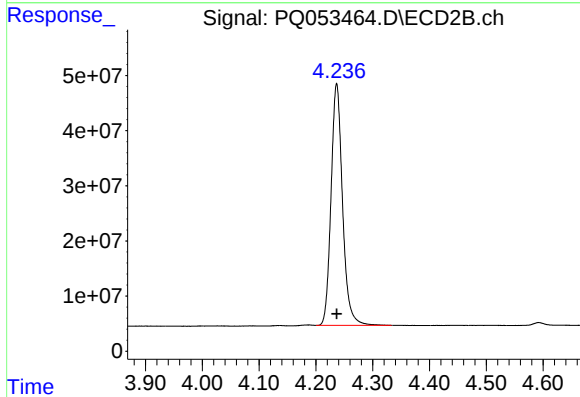




#1 Tetrachloro-m-xylene

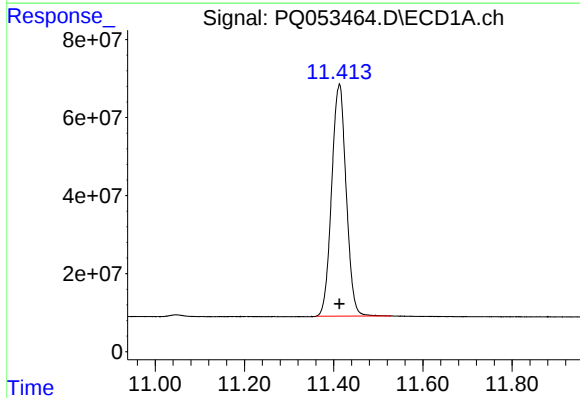
R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 1380022055
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



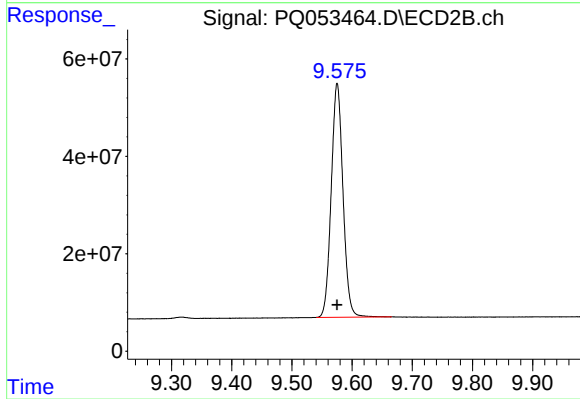
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 615194726
Conc: 50.00 ng/ml



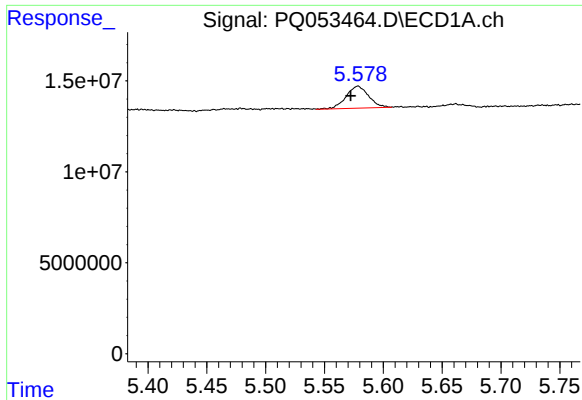
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: 0.000 min
Response: 1342429762
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

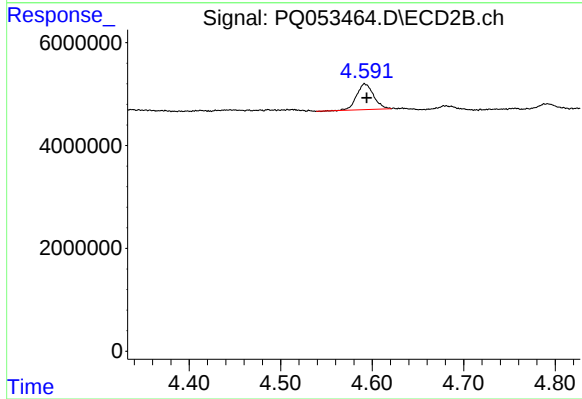
R.T.: 9.575 min
Delta R.T.: 0.000 min
Response: 651986789
Conc: 50.00 ng/ml



#9 AR-1221-2

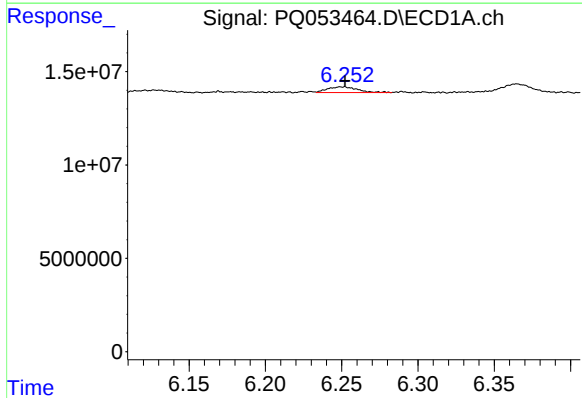
R.T.: 5.579 min
Delta R.T.: 0.006 min
Response: 16000920
Conc: 75.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



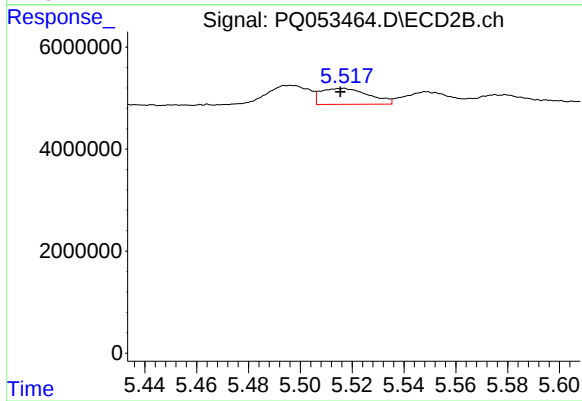
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 6462336
Conc: 64.43 ng/ml



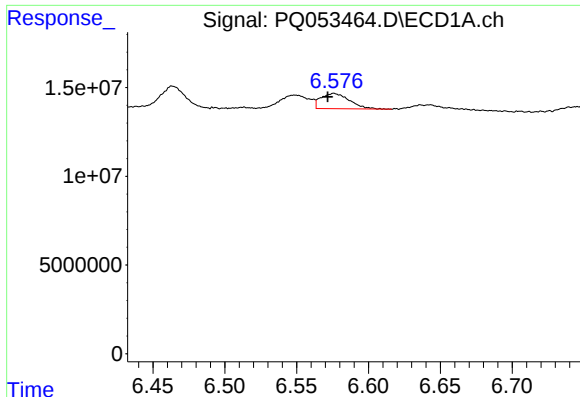
#12 AR-1232-2

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 4205069
Conc: 15.10 ng/ml



#12 AR-1232-2

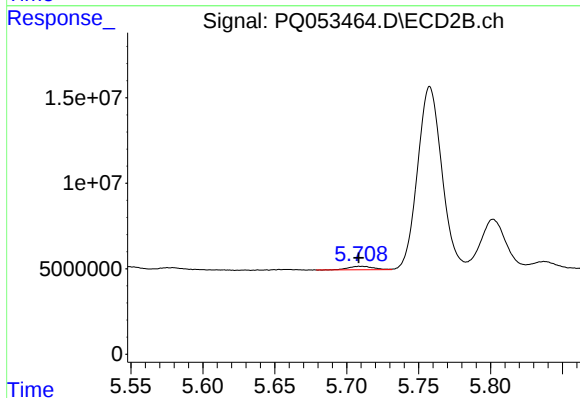
R.T.: 5.517 min
Delta R.T.: 0.001 min
Response: 4046676
Conc: 16.00 ng/ml



#13 AR-1232-3

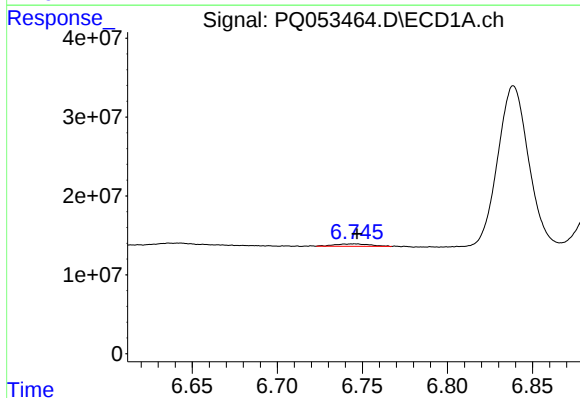
R.T.: 6.576 min
Delta R.T.: 0.004 min
Response: 12012870
Conc: 20.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



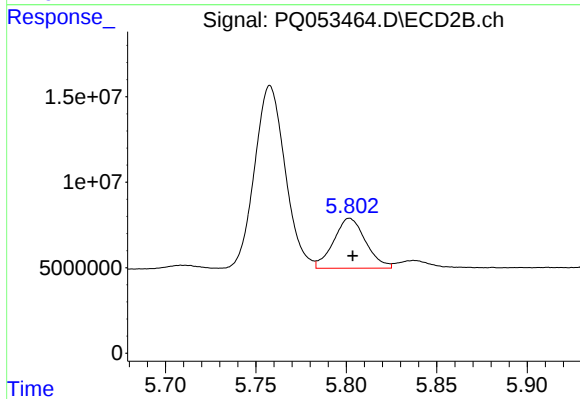
#13 AR-1232-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 2359622
Conc: 18.56 ng/ml



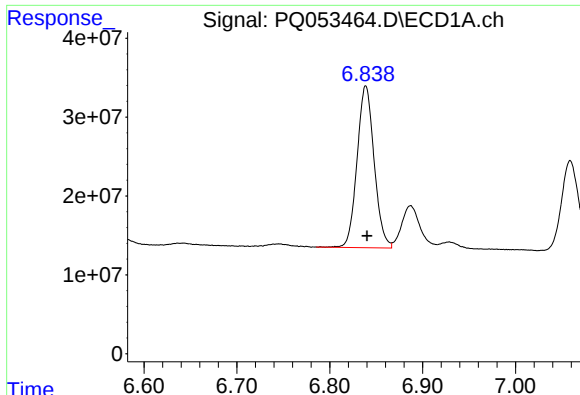
#14 AR-1232-4

R.T.: 6.745 min
Delta R.T.: -0.001 min
Response: 4608416
Conc: 16.88 ng/ml



#14 AR-1232-4

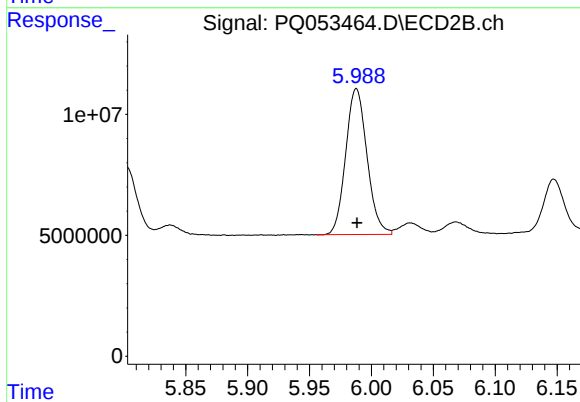
R.T.: 5.802 min
Delta R.T.: -0.002 min
Response: 36074201
Conc: 321.61 ng/ml



#15 AR-1232-5

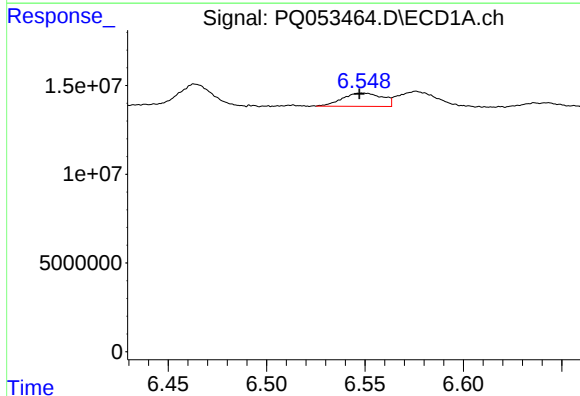
R.T.: 6.839 min
Delta R.T.: -0.001 min
Response: 262052836
Conc: 1317.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



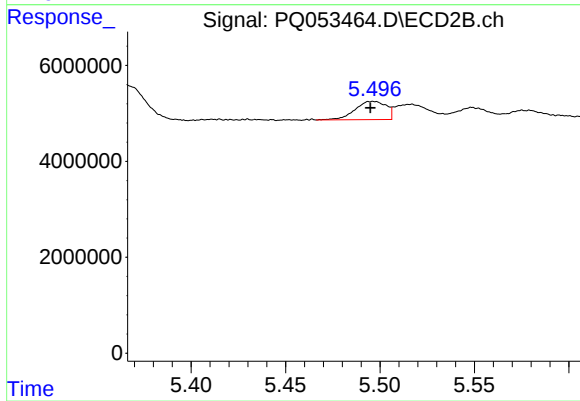
#15 AR-1232-5

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 72297050
Conc: 588.26 ng/ml



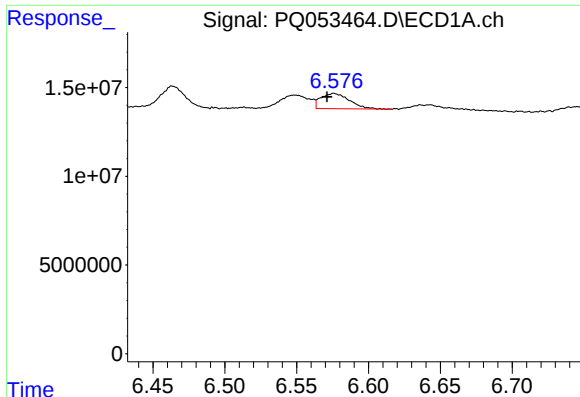
#16 AR-1242-1

R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 10605921
Conc: 15.17 ng/ml



#16 AR-1242-1

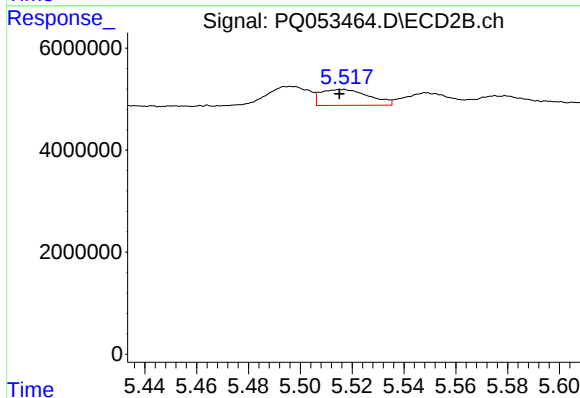
R.T.: 5.496 min
Delta R.T.: 0.001 min
Response: 4321759
Conc: 13.46 ng/ml



#17 AR-1242-2

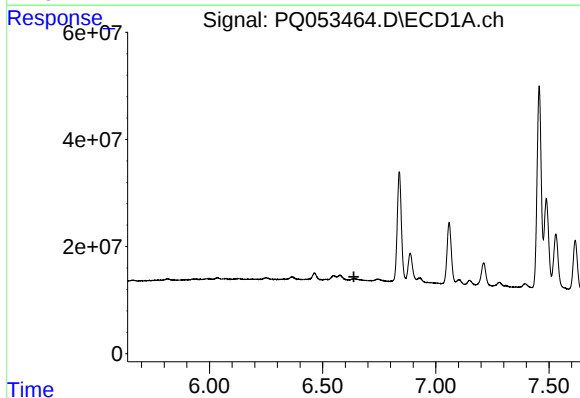
R.T.: 6.576 min
Delta R.T.: 0.005 min
Response: 12012870
Conc: 11.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



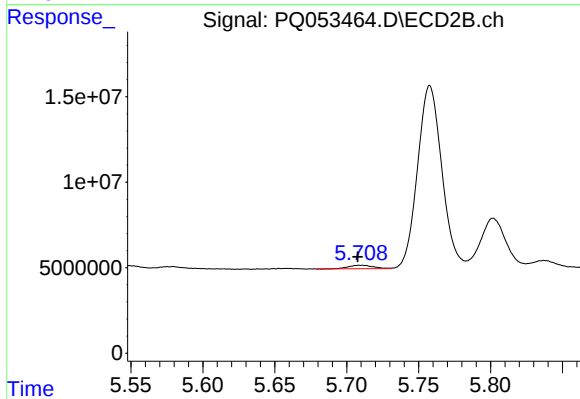
#17 AR-1242-2

R.T.: 5.517 min
Delta R.T.: 0.002 min
Response: 4046676
Conc: 8.57 ng/ml



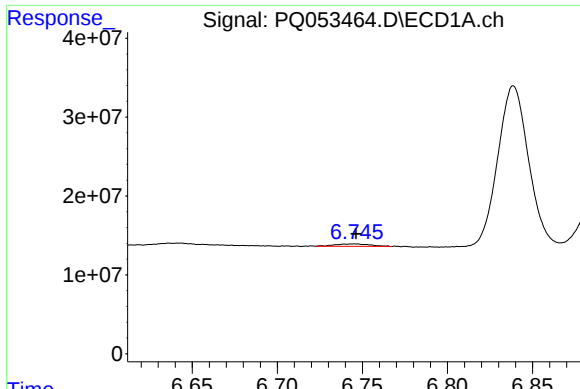
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



#18 AR-1242-3

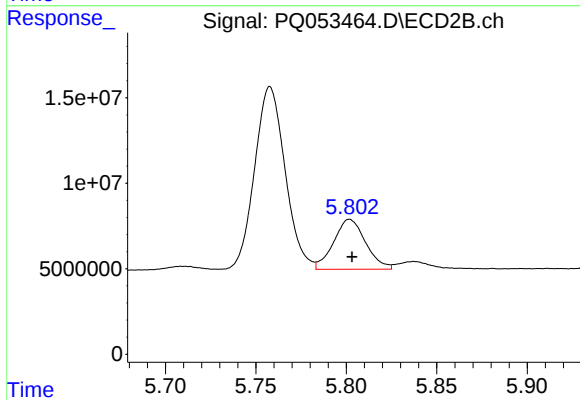
R.T.: 5.709 min
Delta R.T.: 0.001 min
Response: 2359622
Conc: 9.70 ng/ml



#19 AR-1242-4

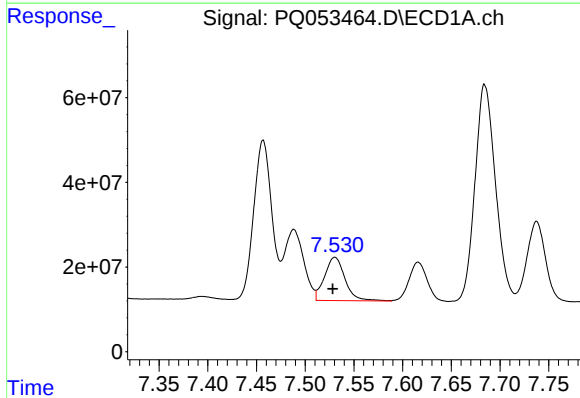
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 4608416
Conc: 8.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



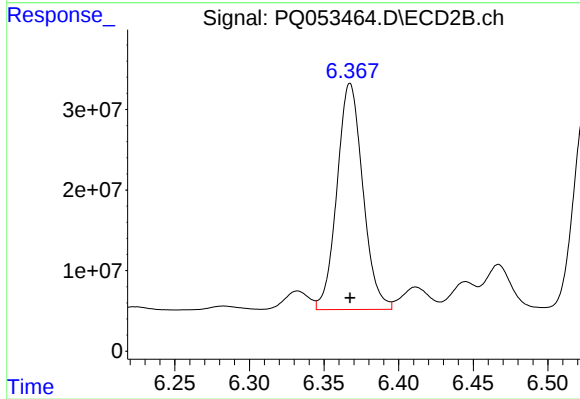
#19 AR-1242-4

R.T.: 5.802 min
Delta R.T.: -0.001 min
Response: 36074201
Conc: 152.24 ng/ml



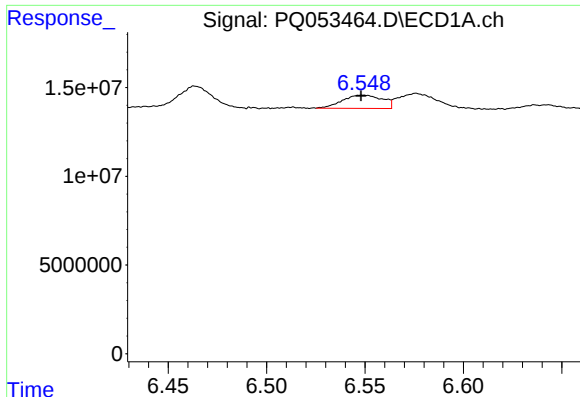
#20 AR-1242-5

R.T.: 7.530 min
Delta R.T.: 0.002 min
Response: 148509104
Conc: 254.41 ng/ml



#20 AR-1242-5

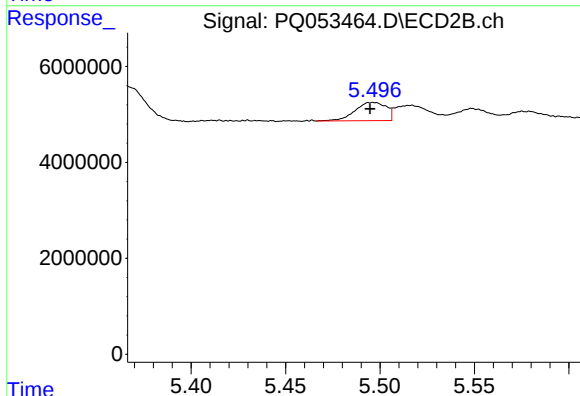
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 338446094
Conc: 1060.94 ng/ml



#21 AR-1248-1

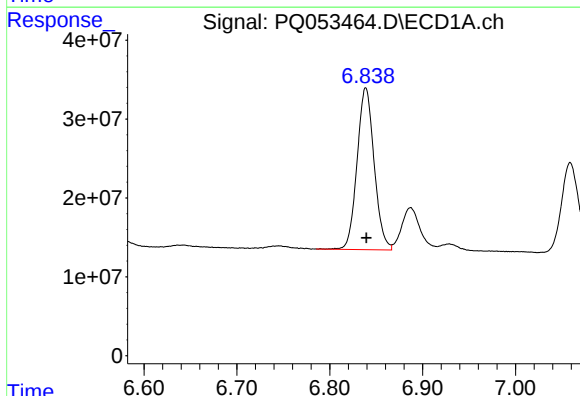
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 10605921
Conc: 20.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



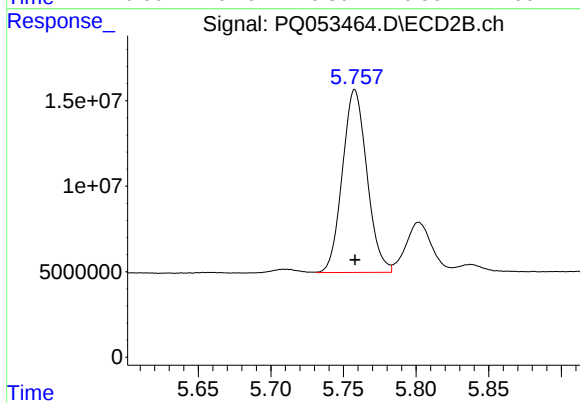
#21 AR-1248-1

R.T.: 5.496 min
Delta R.T.: 0.002 min
Response: 4321759
Conc: 17.88 ng/ml



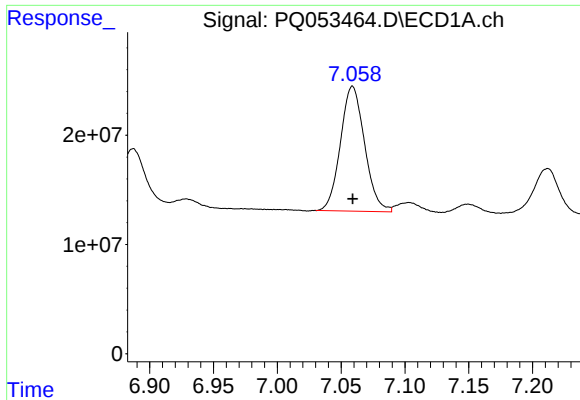
#22 AR-1248-2

R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 262052836
Conc: 345.64 ng/ml



#22 AR-1248-2

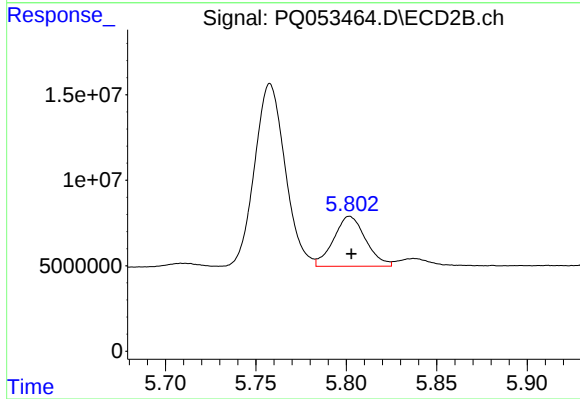
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 125686773
Conc: 364.44 ng/ml



#23 AR-1248-3

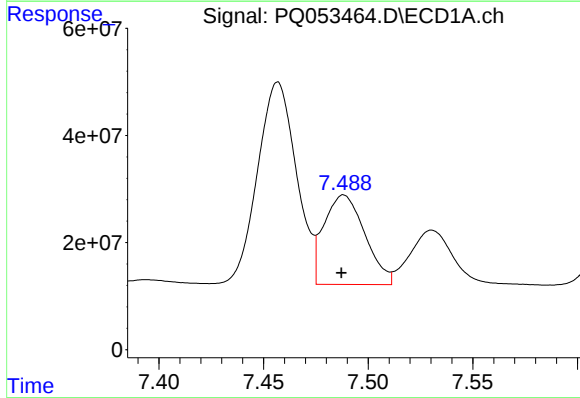
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 150297137
Conc: 175.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



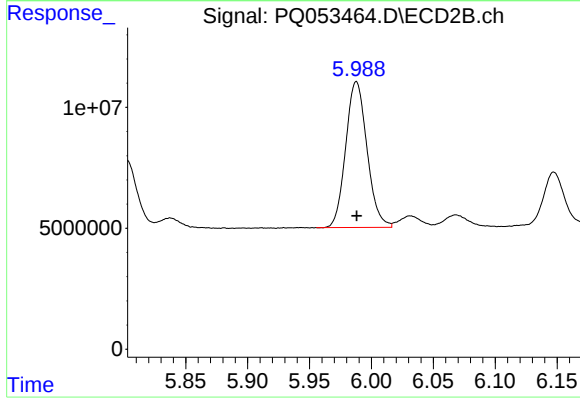
#23 AR-1248-3

R.T.: 5.802 min
Delta R.T.: -0.001 min
Response: 36074201
Conc: 102.85 ng/ml



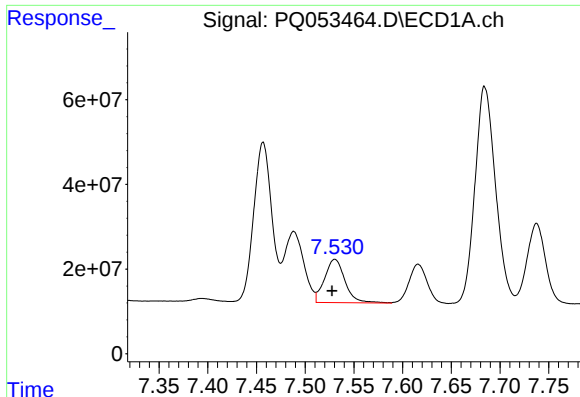
#24 AR-1248-4

R.T.: 7.488 min
Delta R.T.: 0.001 min
Response: 227661296
Conc: 234.03 ng/ml



#24 AR-1248-4

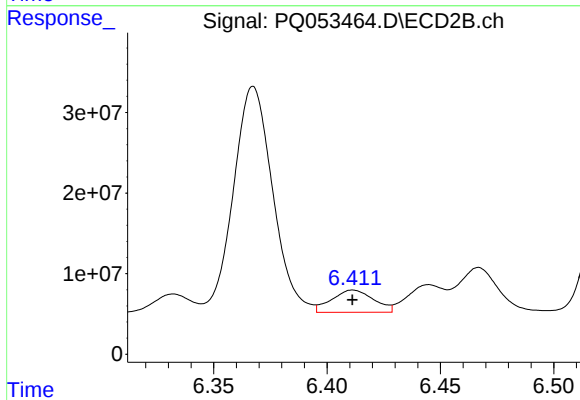
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 72297050
Conc: 169.18 ng/ml



#25 AR-1248-5

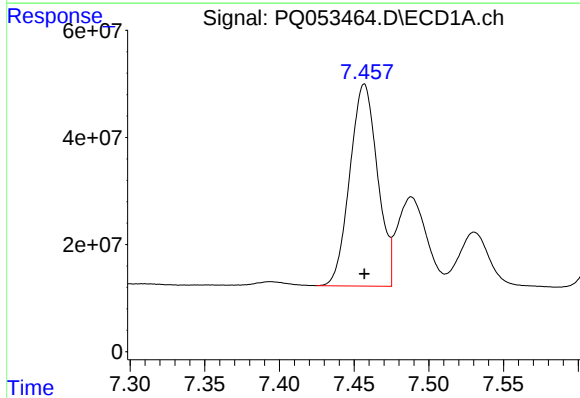
R.T.: 7.530 min
Delta R.T.: 0.003 min
Response: 148509104
Conc: 151.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



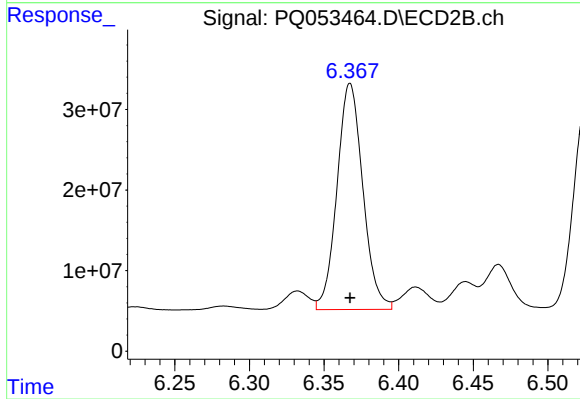
#25 AR-1248-5

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 35736549
Conc: 84.27 ng/ml



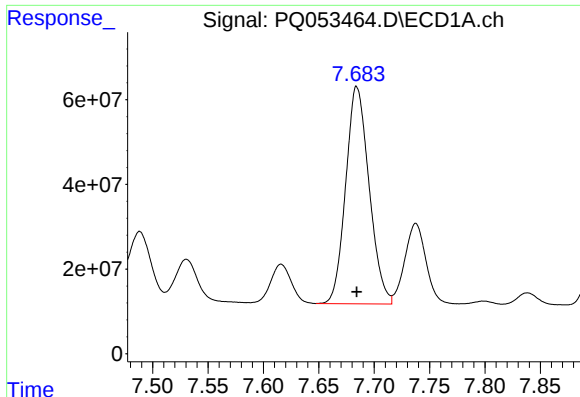
#26 AR-1254-1

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 486743834
Conc: 500.00 ng/ml



#26 AR-1254-1

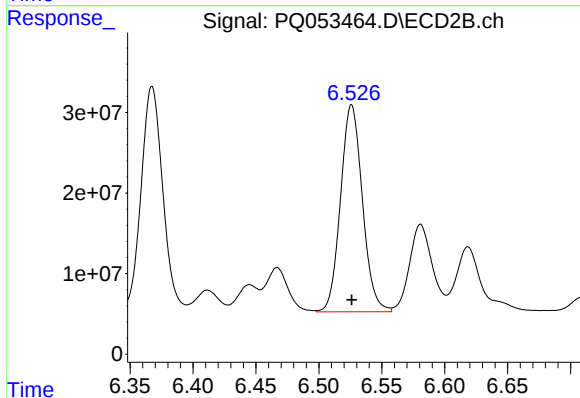
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 338446094
Conc: 500.00 ng/ml



#27 AR-1254-2

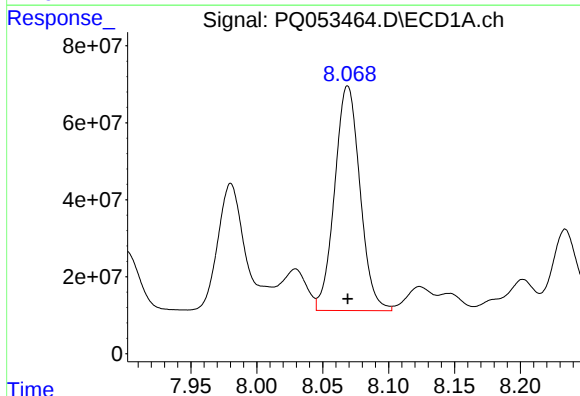
R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 754698236
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



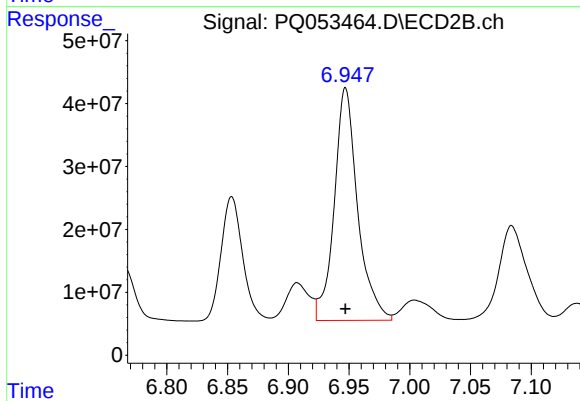
#27 AR-1254-2

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 311297660
Conc: 500.00 ng/ml



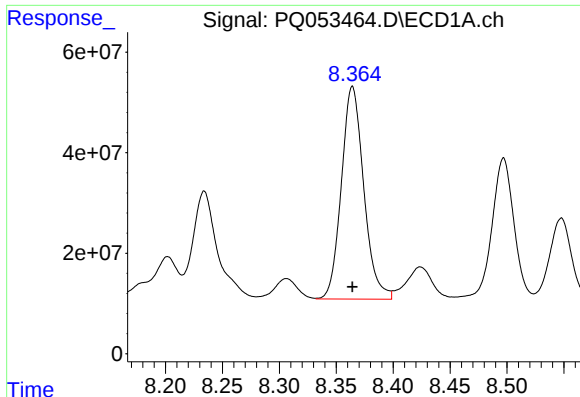
#28 AR-1254-3

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 781322104
Conc: 500.00 ng/ml



#28 AR-1254-3

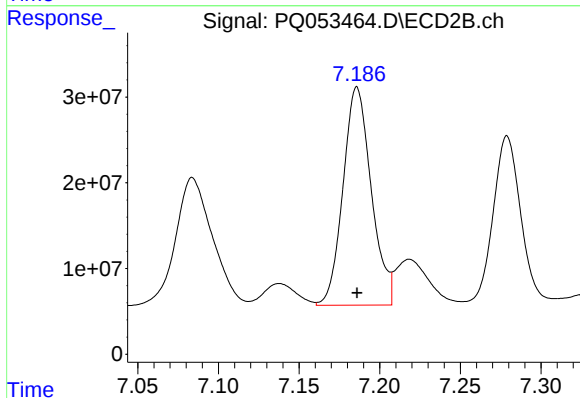
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 496425961
Conc: 500.00 ng/ml



#29 AR-1254-4

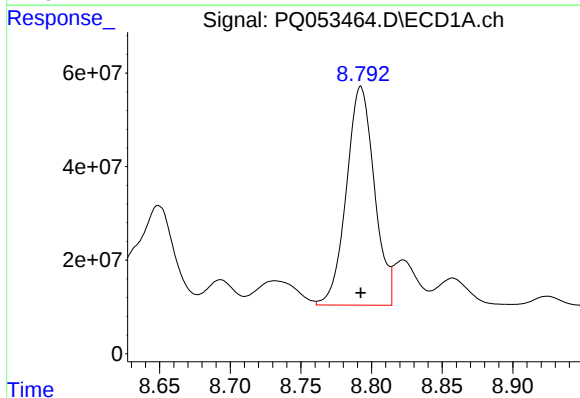
R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 579941293
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



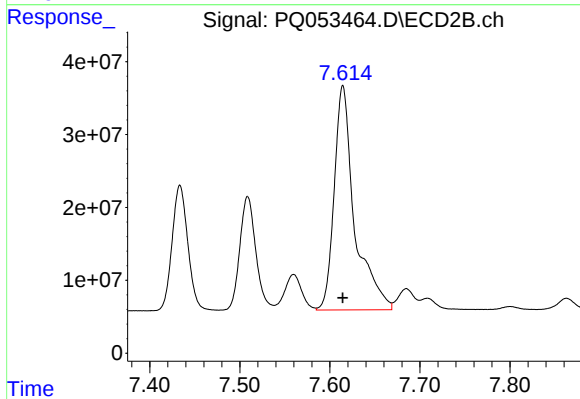
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 310482173
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 643816208
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 483493791
Conc: 500.00 ng/ml