

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062923\
 Data File : PQ061757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2023 18:45
 Operator : YP\AJ
 Sample : 03465-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 3107-3109

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 11:41:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.409	2.766	46764711	27630646	10.404	10.347
2)	SA Decachlor...	8.584	7.531	45797280	38456031	13.595	11.457
Target Compounds							
16)	L4 AR-1242-1	4.511	3.769	1259804	1419743	11.103	18.537 #
17)	L4 AR-1242-2	4.529	3.785	3087236	3233866	18.182	29.180 #
18)	L4 AR-1242-3	4.587	3.943	2420148	1133246	22.622	19.148
19)	L4 AR-1242-4	4.678	4.030	2359674	1458422	27.188	24.354
20)	L4 AR-1242-5	5.394	4.524	5623945	4538998	63.412	56.688
26)	L6 AR-1254-1	5.330	4.524	4389524	4538998	25.700	27.602
27)	L6 AR-1254-2	5.546	4.670	6335250	1542482	23.693	10.255 #
28)	L6 AR-1254-3	5.902	5.050	3950686	3677513	14.138	15.804
29)	L6 AR-1254-4	6.186	5.276	2269595	2331754	11.088	16.230 #
30)	L6 AR-1254-5	6.599	5.680	5112777	4980166	21.675	21.832

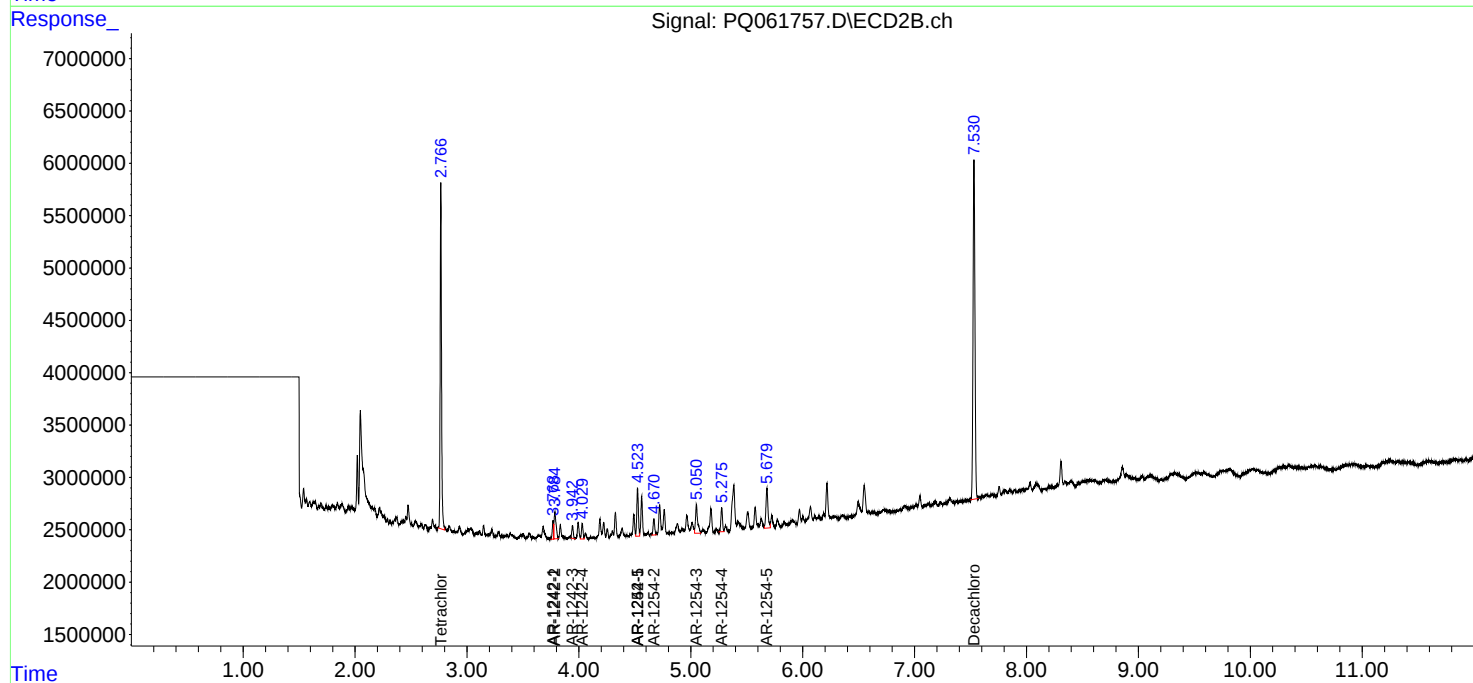
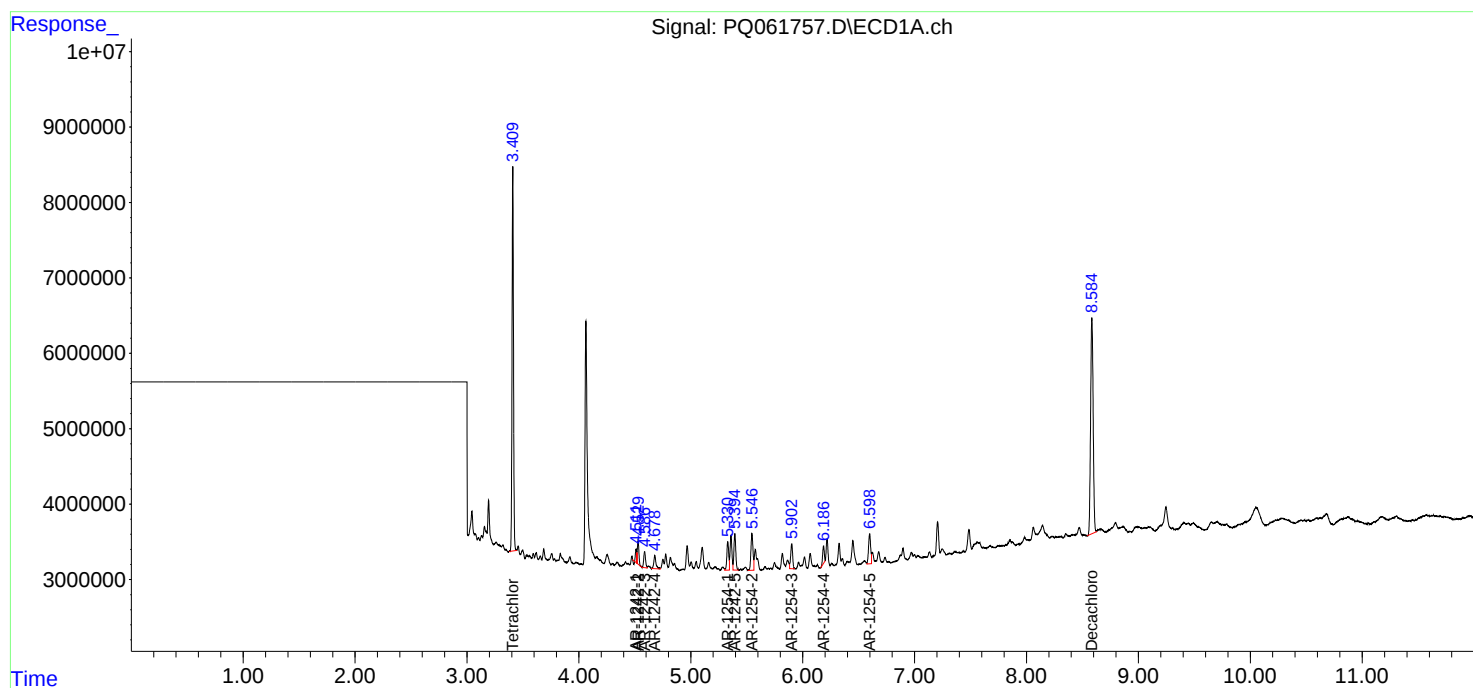
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

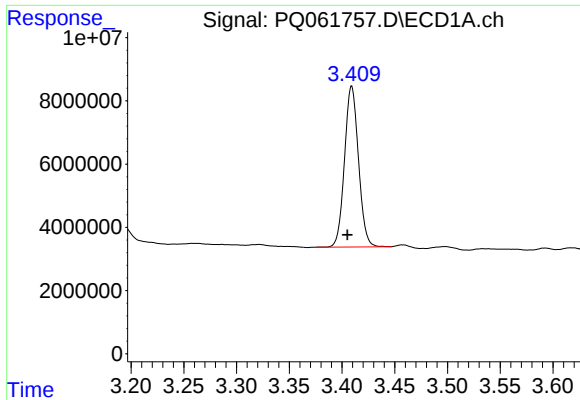
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
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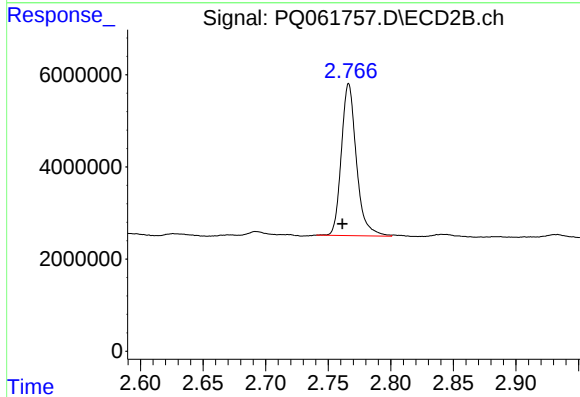




#1 Tetrachloro-m-xylene

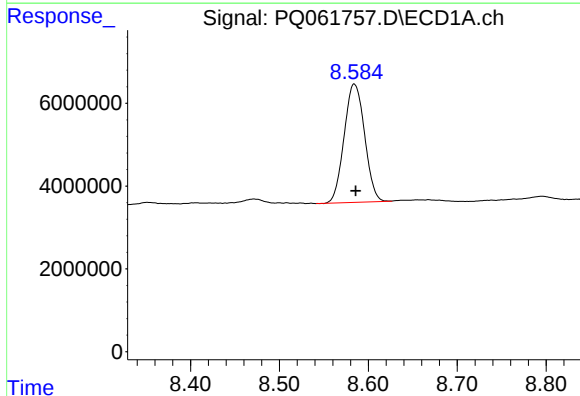
R.T.: 3.409 min
Delta R.T.: 0.004 min
Response: 46764711
Conc: 10.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3107-3109



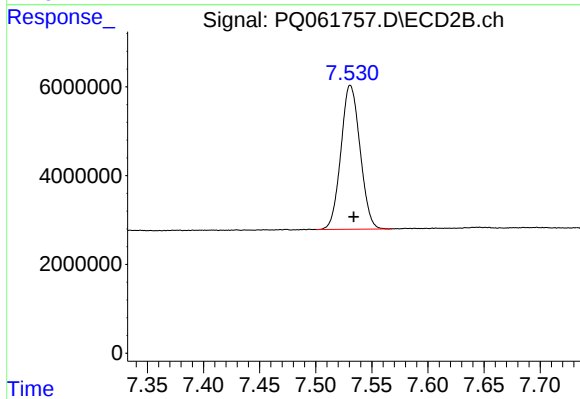
#1 Tetrachloro-m-xylene

R.T.: 2.766 min
Delta R.T.: 0.005 min
Response: 27630646
Conc: 10.35 ng/ml



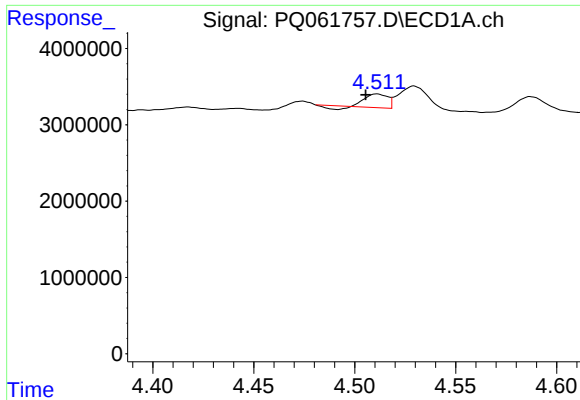
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 45797280
Conc: 13.60 ng/ml



#2 Decachlorobiphenyl

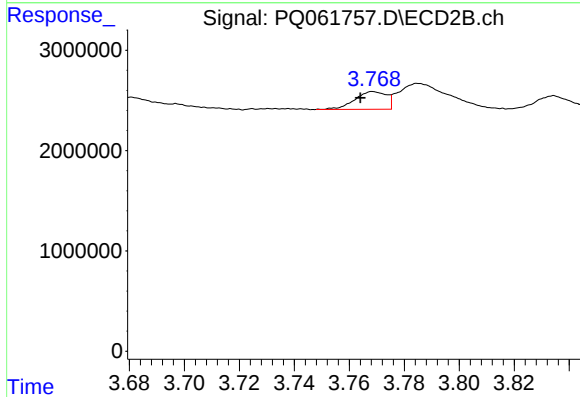
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 38456031
Conc: 11.46 ng/ml



#16 AR-1242-1

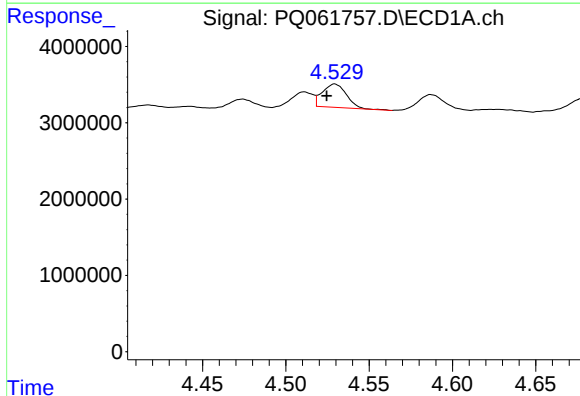
R.T.: 4.511 min
Delta R.T.: 0.006 min
Response: 1259804
Conc: 11.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3107-3109



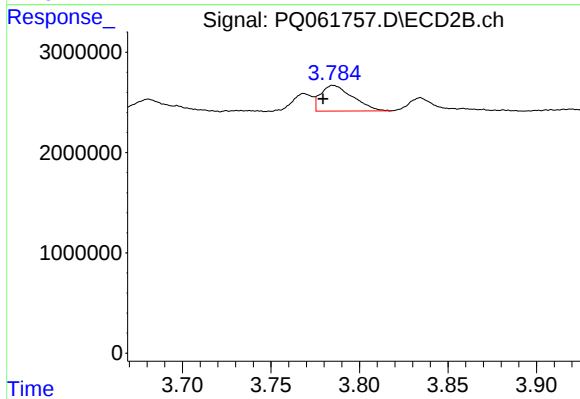
#16 AR-1242-1

R.T.: 3.769 min
Delta R.T.: 0.005 min
Response: 1419743
Conc: 18.54 ng/ml



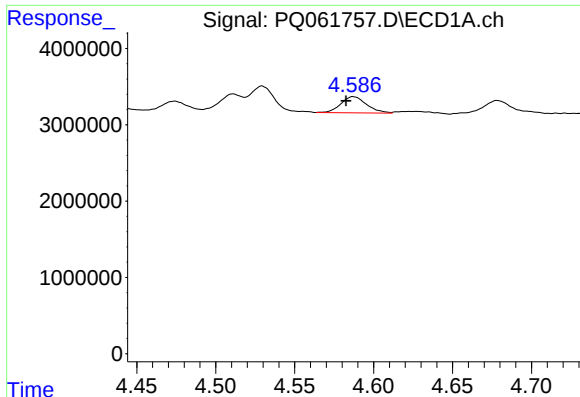
#17 AR-1242-2

R.T.: 4.529 min
Delta R.T.: 0.005 min
Response: 3087236
Conc: 18.18 ng/ml



#17 AR-1242-2

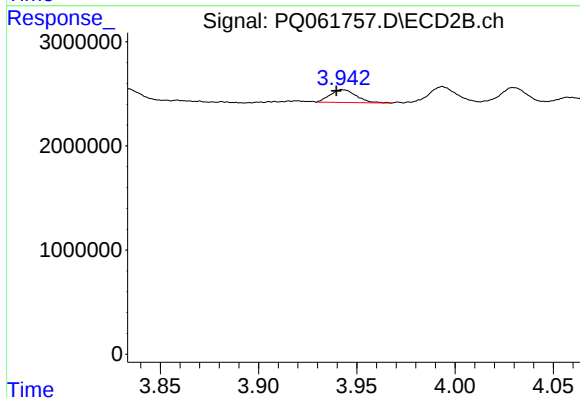
R.T.: 3.785 min
Delta R.T.: 0.006 min
Response: 3233866
Conc: 29.18 ng/ml



#18 AR-1242-3

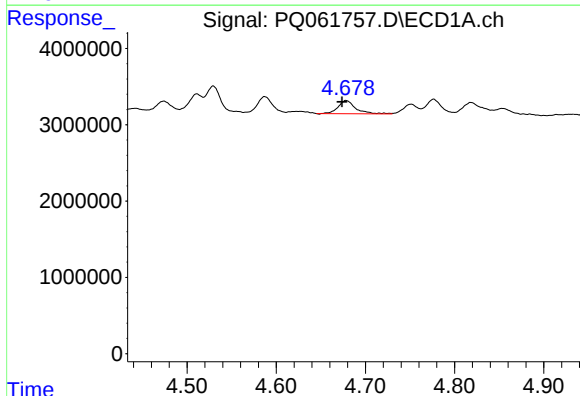
R.T.: 4.587 min
Delta R.T.: 0.005 min
Response: 2420148
Conc: 22.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3107-3109



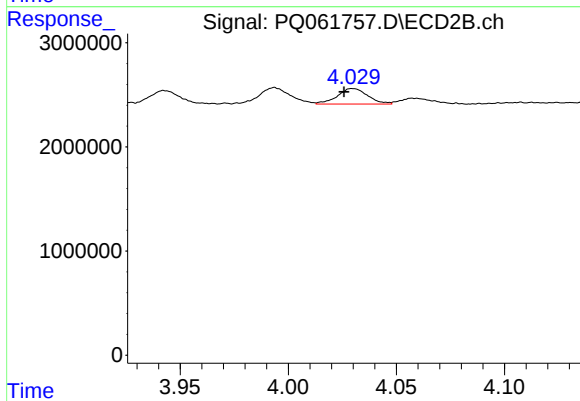
#18 AR-1242-3

R.T.: 3.943 min
Delta R.T.: 0.003 min
Response: 1133246
Conc: 19.15 ng/ml



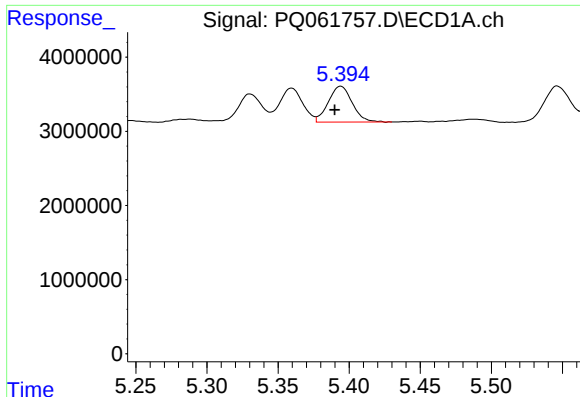
#19 AR-1242-4

R.T.: 4.678 min
Delta R.T.: 0.005 min
Response: 2359674
Conc: 27.19 ng/ml



#19 AR-1242-4

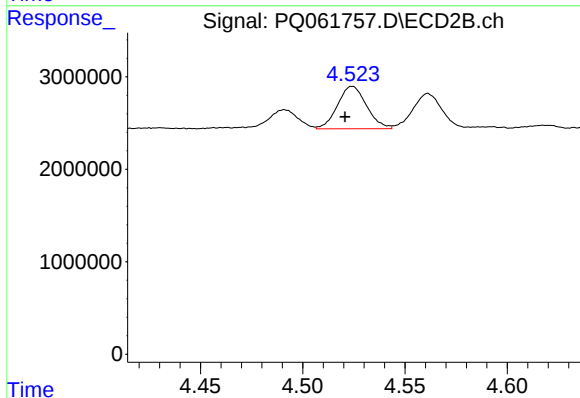
R.T.: 4.030 min
Delta R.T.: 0.004 min
Response: 1458422
Conc: 24.35 ng/ml



#20 AR-1242-5

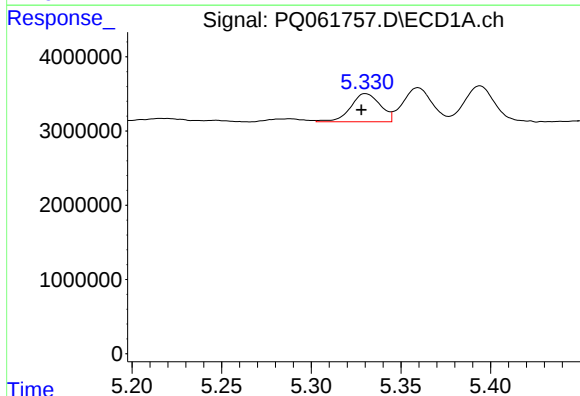
R.T.: 5.394 min
Delta R.T.: 0.004 min
Response: 5623945
Conc: 63.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3107-3109



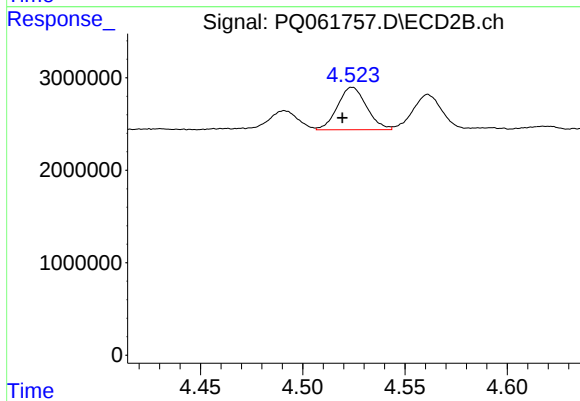
#20 AR-1242-5

R.T.: 4.524 min
Delta R.T.: 0.004 min
Response: 4538998
Conc: 56.69 ng/ml



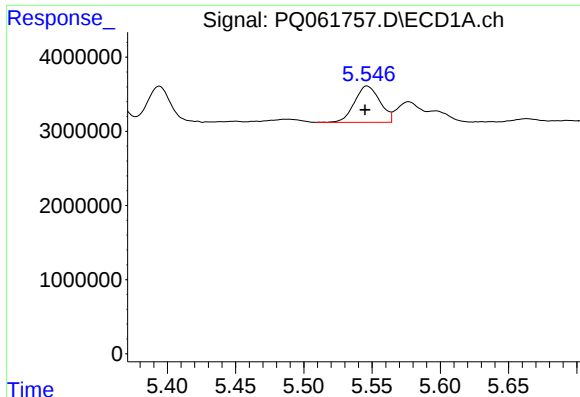
#26 AR-1254-1

R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 4389524
Conc: 25.70 ng/ml



#26 AR-1254-1

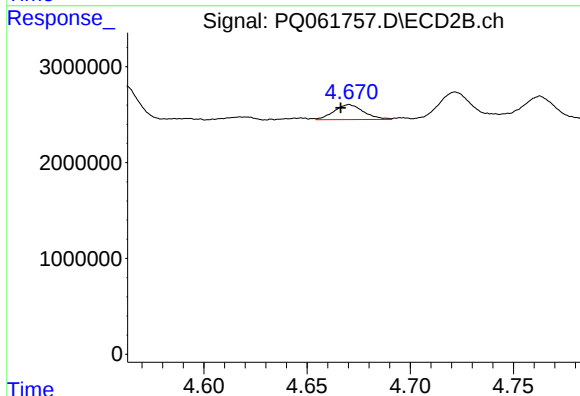
R.T.: 4.524 min
Delta R.T.: 0.005 min
Response: 4538998
Conc: 27.60 ng/ml



#27 AR-1254-2

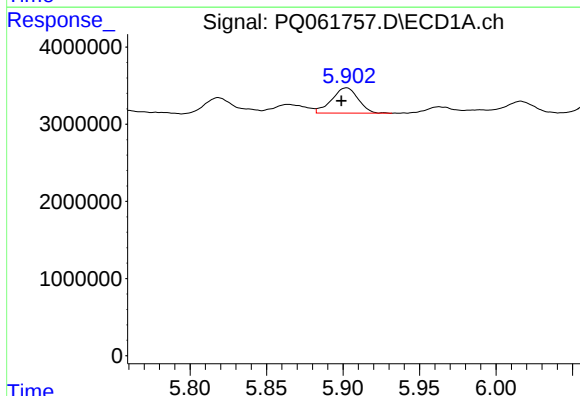
R.T.: 5.546 min
Delta R.T.: 0.001 min
Response: 6335250
Conc: 23.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3107-3109



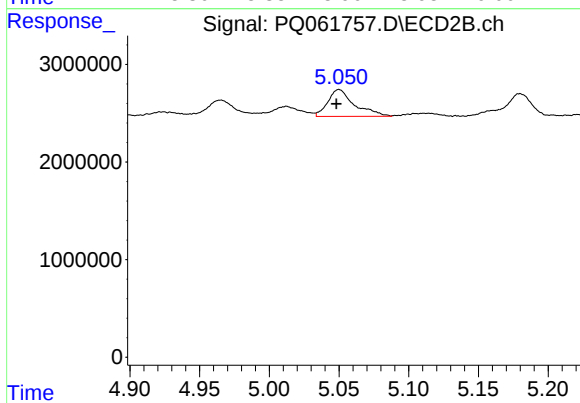
#27 AR-1254-2

R.T.: 4.670 min
Delta R.T.: 0.004 min
Response: 1542482
Conc: 10.26 ng/ml



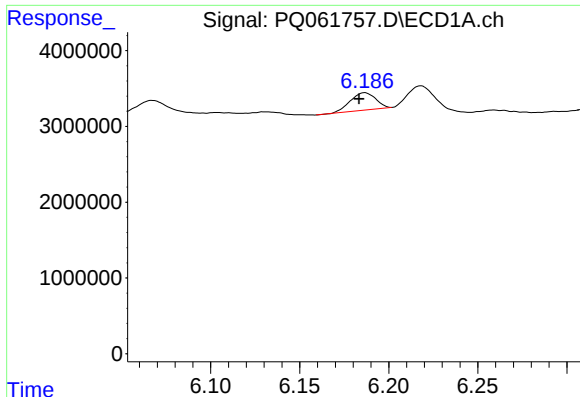
#28 AR-1254-3

R.T.: 5.902 min
Delta R.T.: 0.003 min
Response: 3950686
Conc: 14.14 ng/ml



#28 AR-1254-3

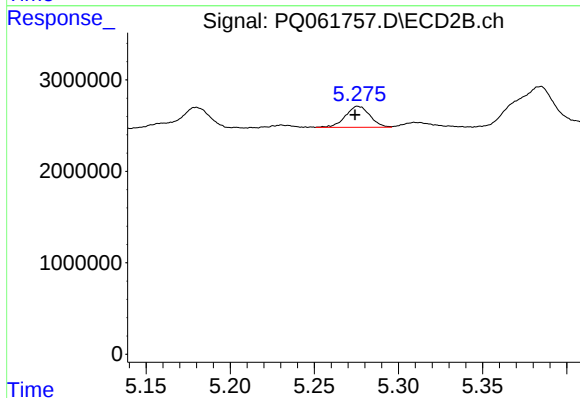
R.T.: 5.050 min
Delta R.T.: 0.002 min
Response: 3677513
Conc: 15.80 ng/ml



#29 AR-1254-4

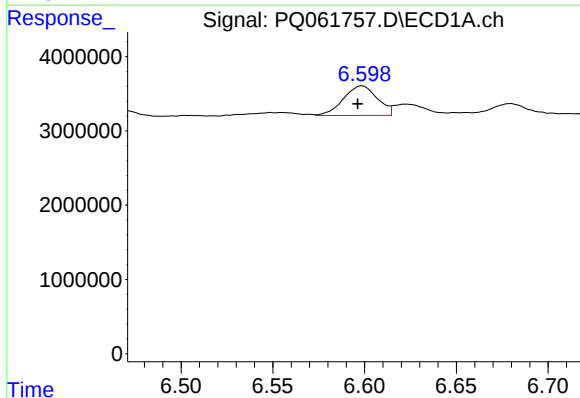
R.T.: 6.186 min
Delta R.T.: 0.003 min
Response: 2269595
Conc: 11.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3107-3109



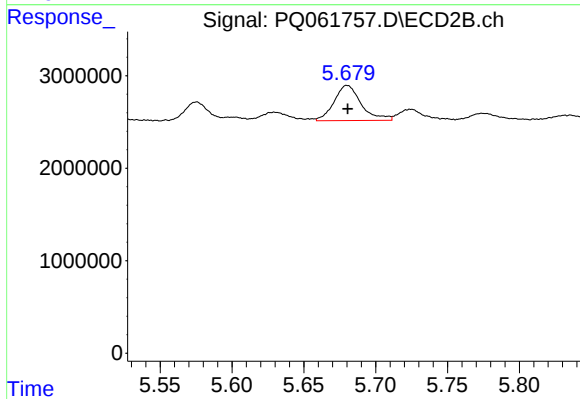
#29 AR-1254-4

R.T.: 5.276 min
Delta R.T.: 0.002 min
Response: 2331754
Conc: 16.23 ng/ml



#30 AR-1254-5

R.T.: 6.599 min
Delta R.T.: 0.002 min
Response: 5112777
Conc: 21.68 ng/ml



#30 AR-1254-5

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 4980166
Conc: 21.83 ng/ml