

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
 Data File : PQ064089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 18:13
 Operator : YP\AJ
 Sample : 05387-10MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-4AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:07:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.459	2.776	89966379	83591380	21.107	22.729
2)	SA Decachlor...	8.694	7.573	54640693	87249559	16.924	18.622
Target Compounds							
3)	L1 AR-1016-1	4.574	3.786	66688633	65929699	483.917	523.343
4)	L1 AR-1016-2	4.594	3.802	112.3E6	96442577	531.686	532.302
5)	L1 AR-1016-3	4.652	3.963	68560916	51944378	514.805	533.037
6)	L1 AR-1016-4	4.744	4.013	54810651	45421805	521.319	538.384
7)	L1 AR-1016-5	5.035	4.209	56261073	55066485	531.045	550.604
26)	L6 AR-1254-1	5.404	4.547	53457666	56444861	340.604	290.409
27)	L6 AR-1254-2	5.622	4.694	63679076	62284491	268.512	357.537 #
28)	L6 AR-1254-3	5.979	5.078	73578207	63833711	296.756	238.479
29)	L6 AR-1254-4	6.264	5.305	43497025	39668837	240.020	226.123
30)	L6 AR-1254-5	6.680	5.714	200.0E6	346.7E6	1002.537	1359.957 #
31)	L7 AR-1260-1	6.145	5.208	117.5E6	125.6E6	573.967	634.978
32)	L7 AR-1260-2	6.404	5.399	214.4E6	161.3E6	887.510	675.829
33)	L7 AR-1260-3	6.762	5.539	82356879	132.2E6	511.688	585.131
34)	L7 AR-1260-4	6.981	6.004	99545647	87365659	539.570	507.758
35)	L7 AR-1260-5	7.293	6.251	179.2E6	188.4E6	504.093	472.058

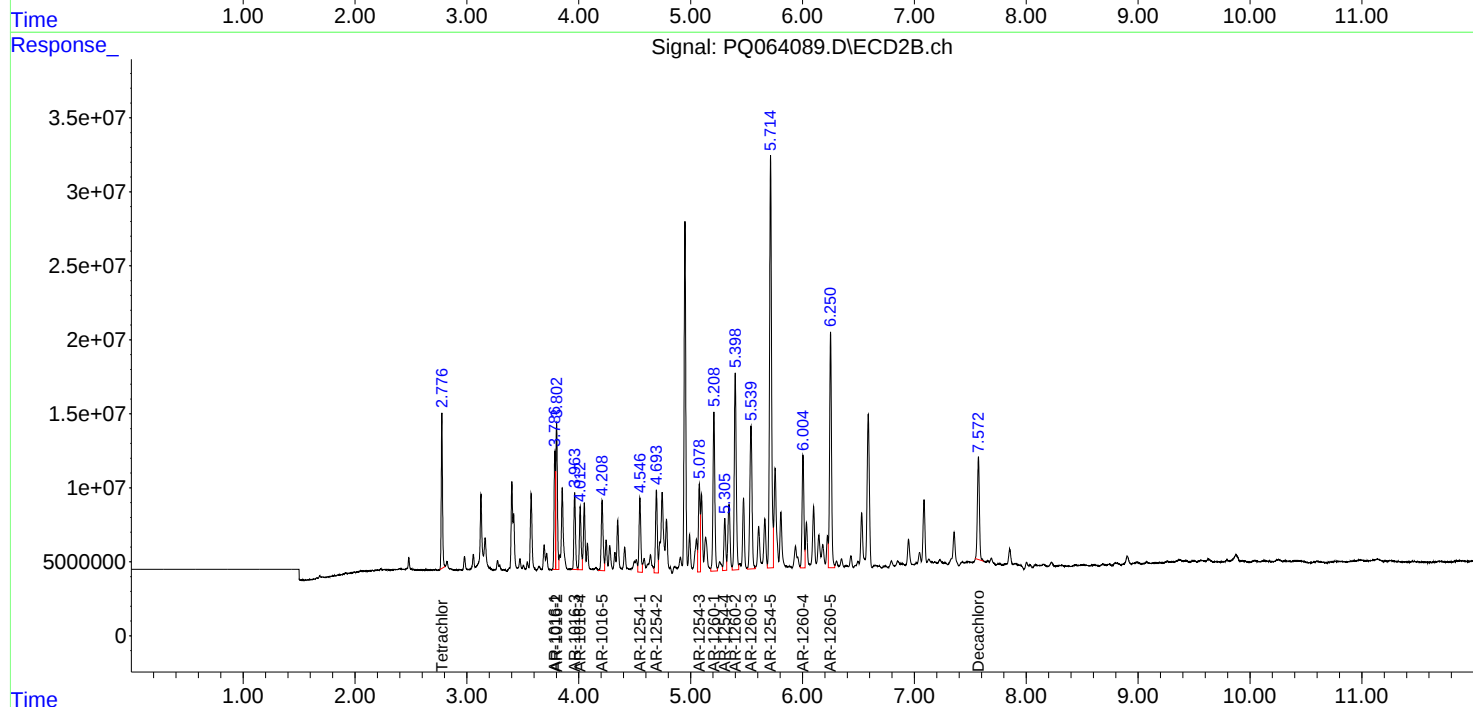
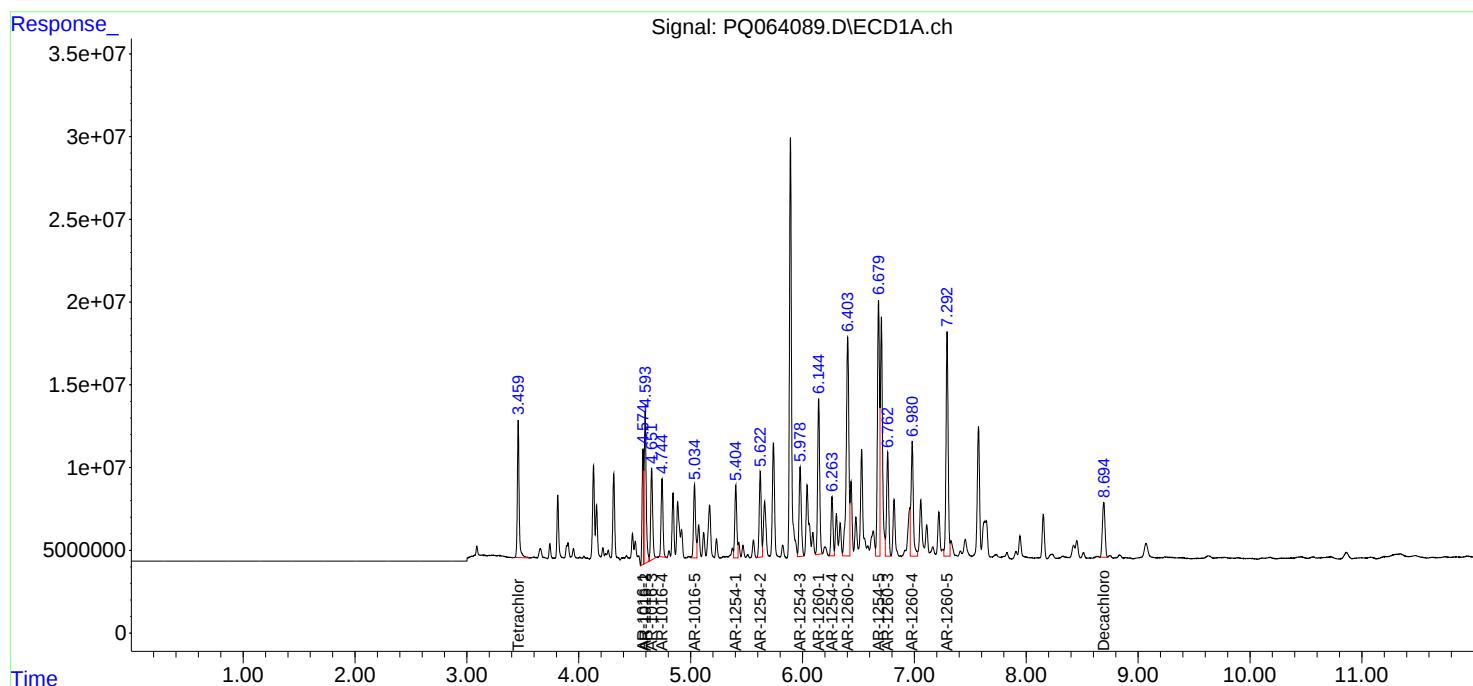
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

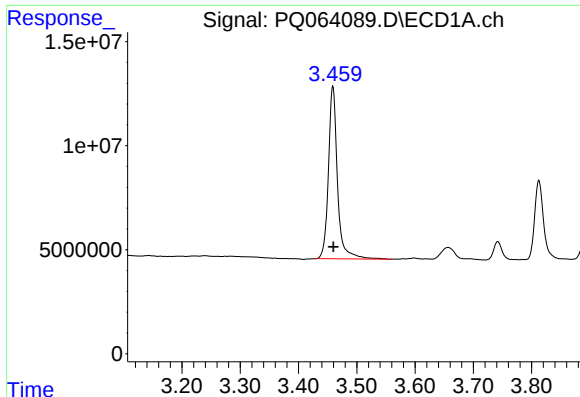
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111423\
Data File : PQ064089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2023 18:13
Operator : YP\AJ
Sample : 05387-10MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 20:07:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
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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

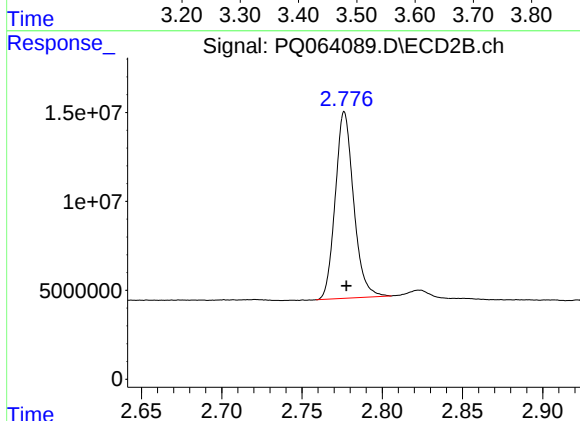




#1 Tetrachloro-m-xylene

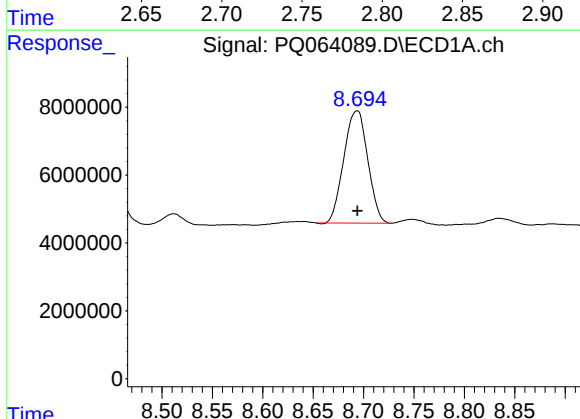
R.T.: 3.459 min
Delta R.T.: -0.001 min
Response: 89966379
Conc: 21.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-4AMSD



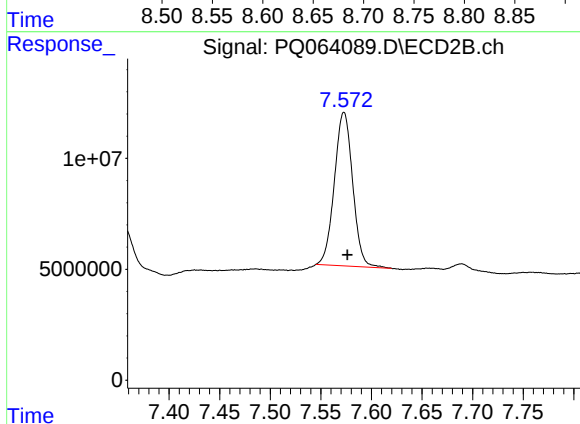
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.001 min
Response: 83591380
Conc: 22.73 ng/ml



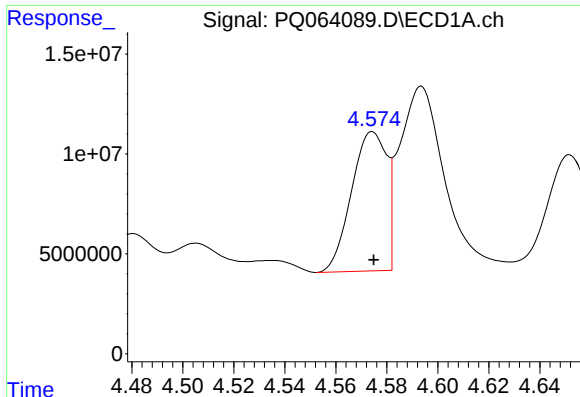
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 54640693
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

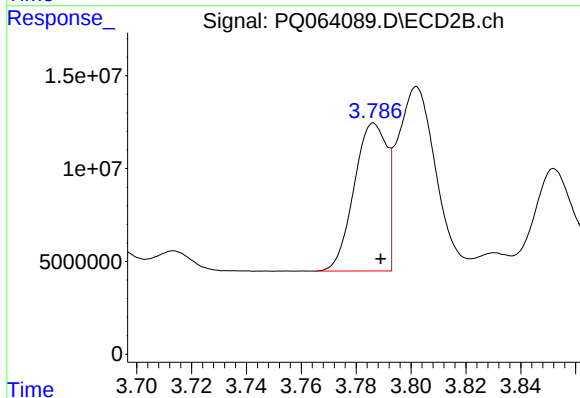
R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 87249559
Conc: 18.62 ng/ml



#3 AR-1016-1

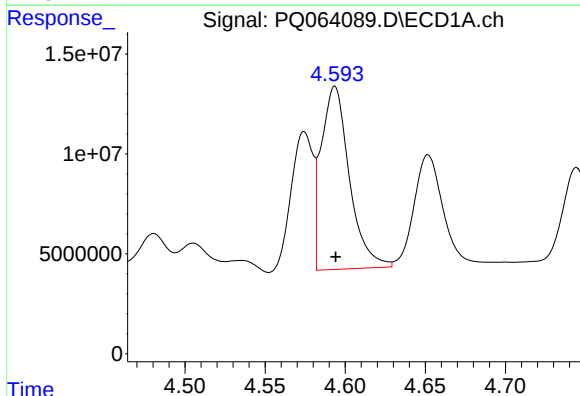
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 66688633
Conc: 483.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-4AMSD



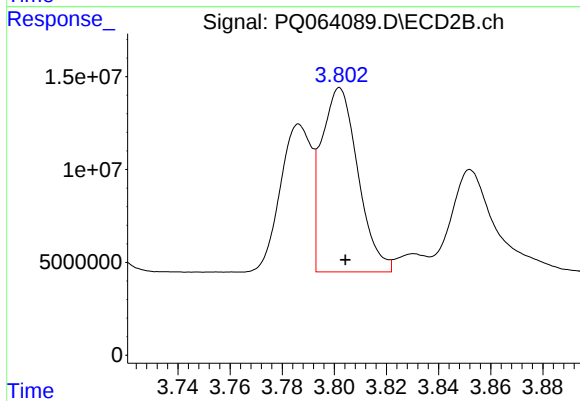
#3 AR-1016-1

R.T.: 3.786 min
Delta R.T.: -0.003 min
Response: 65929699
Conc: 523.34 ng/ml



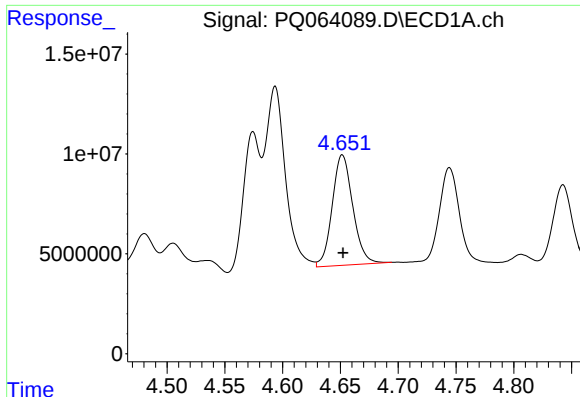
#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 112298469
Conc: 531.69 ng/ml



#4 AR-1016-2

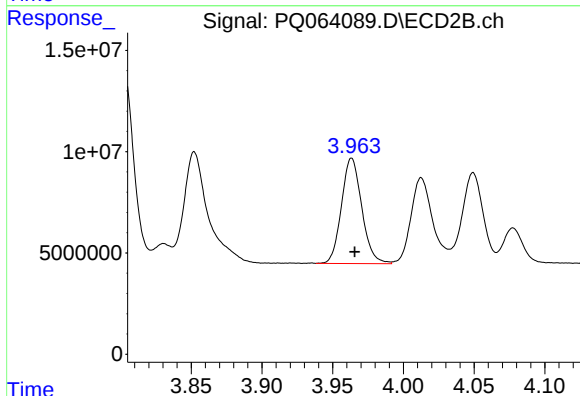
R.T.: 3.802 min
Delta R.T.: -0.002 min
Response: 96442577
Conc: 532.30 ng/ml



#5 AR-1016-3

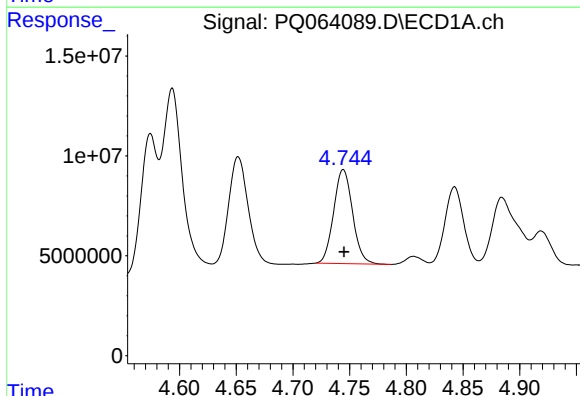
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 68560916
Conc: 514.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-4AMSD



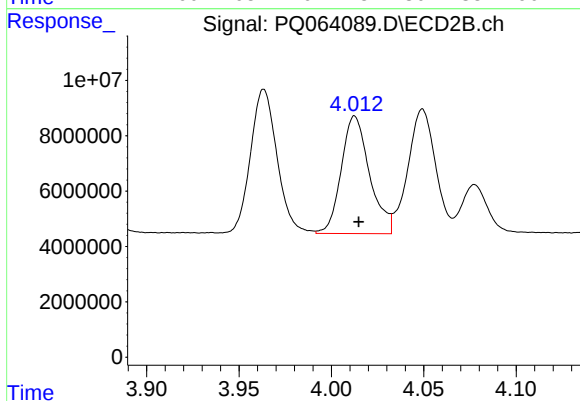
#5 AR-1016-3

R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 51944378
Conc: 533.04 ng/ml



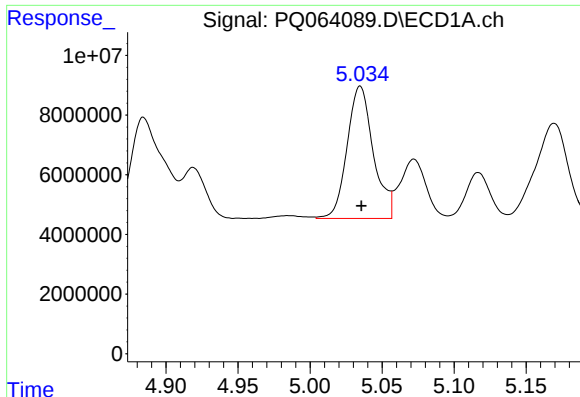
#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 54810651
Conc: 521.32 ng/ml



#6 AR-1016-4

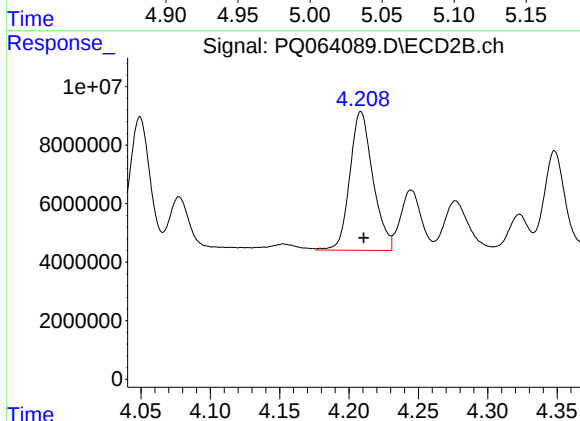
R.T.: 4.013 min
Delta R.T.: -0.002 min
Response: 45421805
Conc: 538.38 ng/ml



#7 AR-1016-5

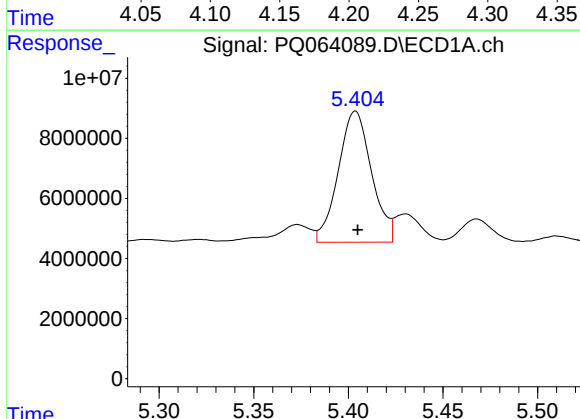
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 56261073
Conc: 531.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-4AMSD



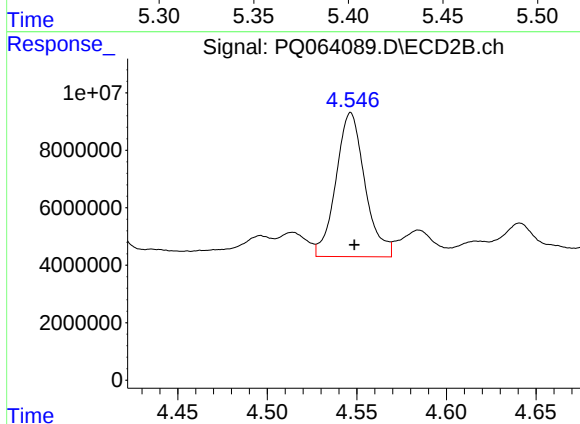
#7 AR-1016-5

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 55066485
Conc: 550.60 ng/ml



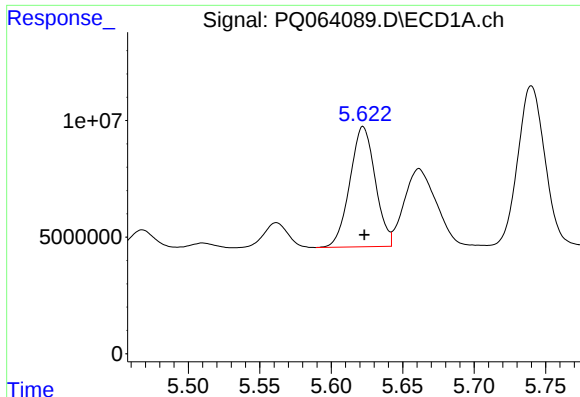
#26 AR-1254-1

R.T.: 5.404 min
Delta R.T.: -0.001 min
Response: 53457666
Conc: 340.60 ng/ml



#26 AR-1254-1

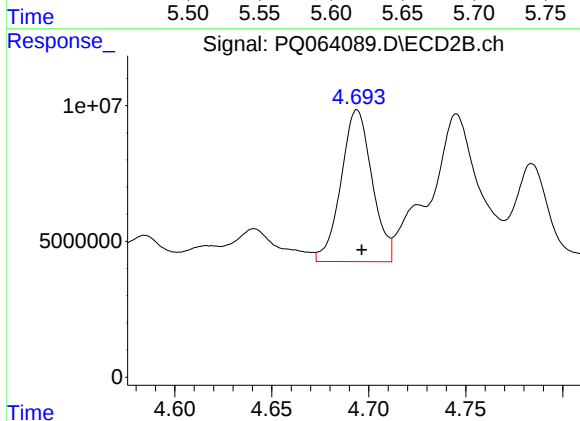
R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 56444861
Conc: 290.41 ng/ml



#27 AR-1254-2

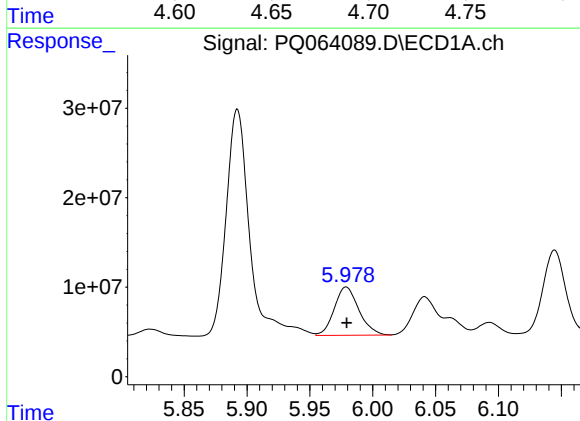
R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 63679076
Conc: 268.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-4AMSD



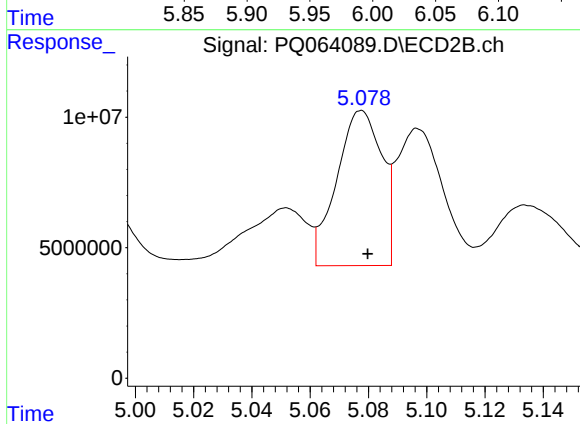
#27 AR-1254-2

R.T.: 4.694 min
Delta R.T.: -0.002 min
Response: 62284491
Conc: 357.54 ng/ml



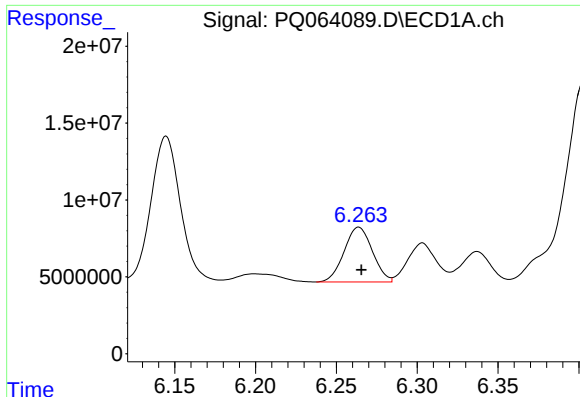
#28 AR-1254-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 73578207
Conc: 296.76 ng/ml



#28 AR-1254-3

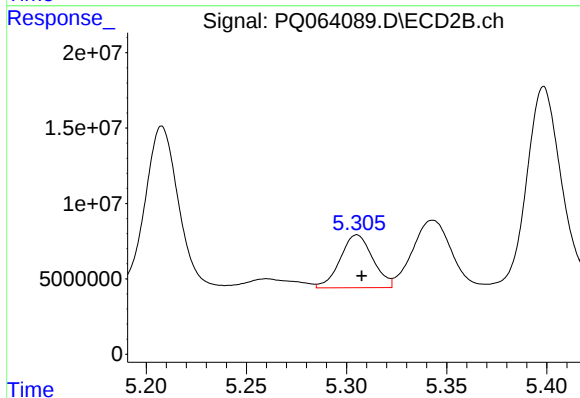
R.T.: 5.078 min
Delta R.T.: -0.002 min
Response: 63833711
Conc: 238.48 ng/ml



#29 AR-1254-4

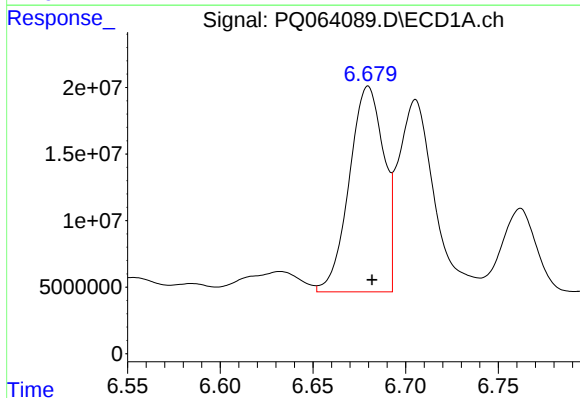
R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 43497025
Conc: 240.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-4AMSD



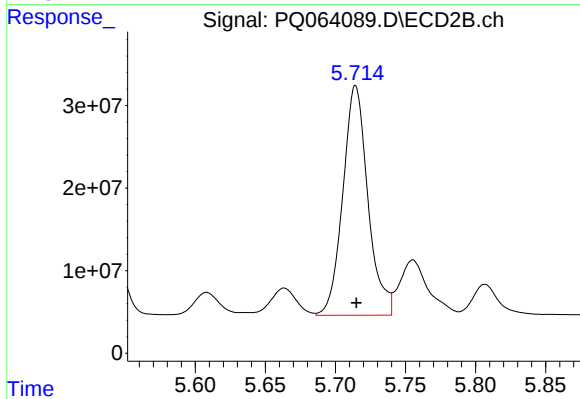
#29 AR-1254-4

R.T.: 5.305 min
Delta R.T.: -0.002 min
Response: 39668837
Conc: 226.12 ng/ml



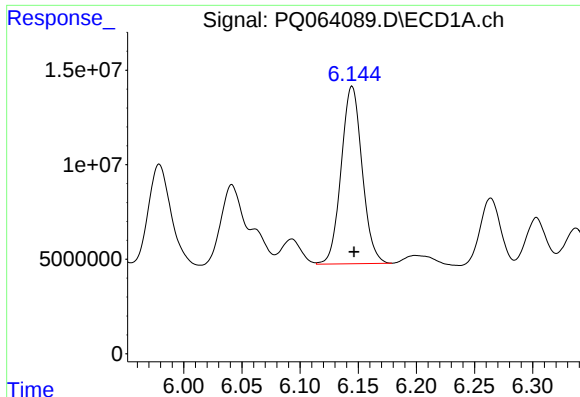
#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: -0.002 min
Response: 199966032
Conc: 1002.54 ng/ml



#30 AR-1254-5

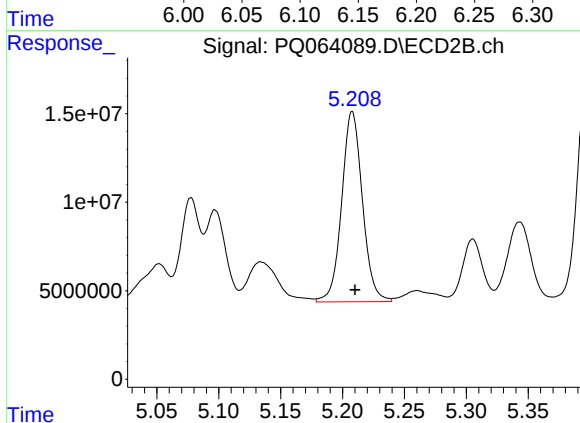
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 346708386
Conc: 1359.96 ng/ml



#31 AR-1260-1

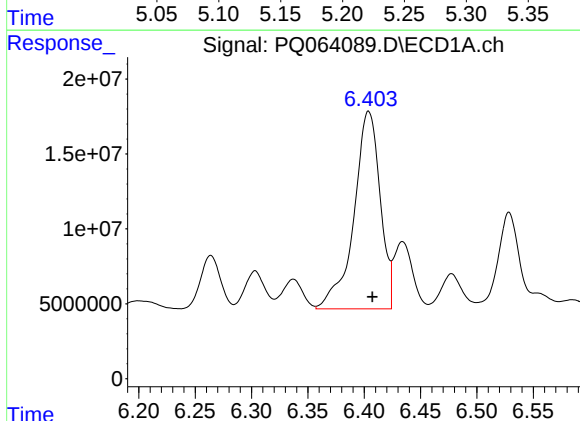
R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 117506404
Conc: 573.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-4AMSD



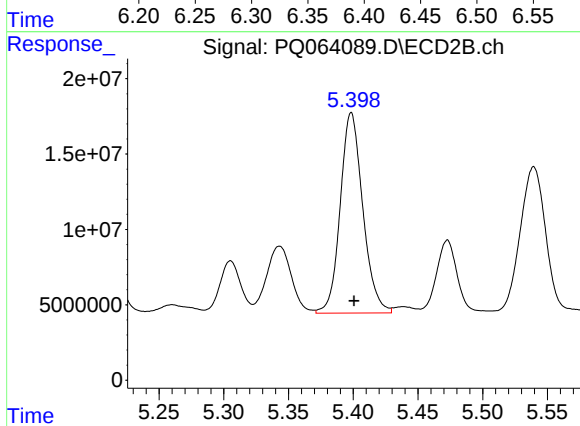
#31 AR-1260-1

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 125594971
Conc: 634.98 ng/ml



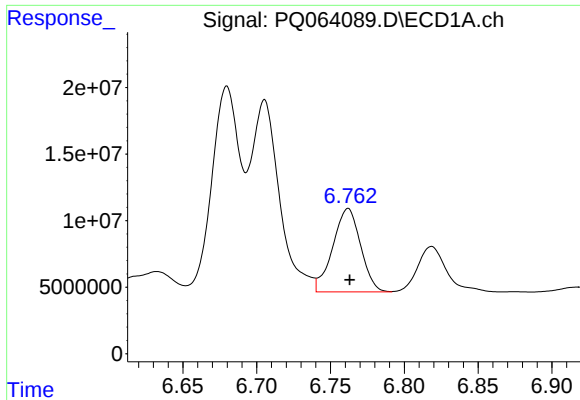
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 214389734
Conc: 887.51 ng/ml



#32 AR-1260-2

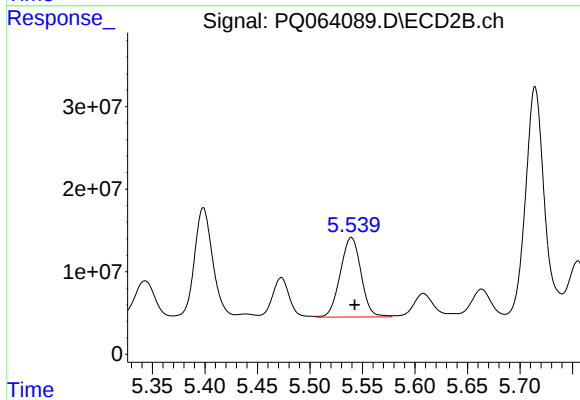
R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 161342896
Conc: 675.83 ng/ml



#33 AR-1260-3

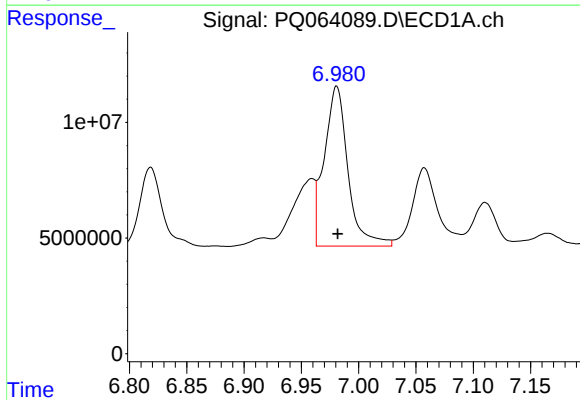
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 82356879
Conc: 511.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-4AMSD



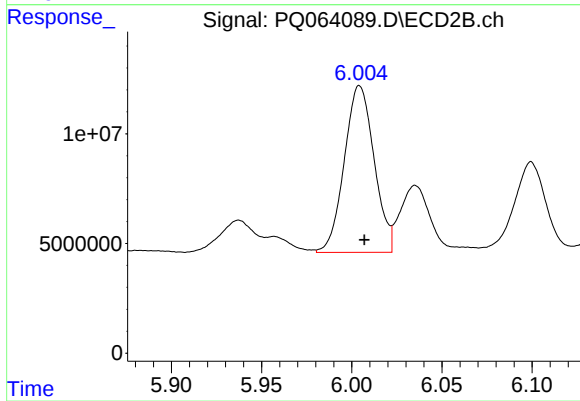
#33 AR-1260-3

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 132167182
Conc: 585.13 ng/ml



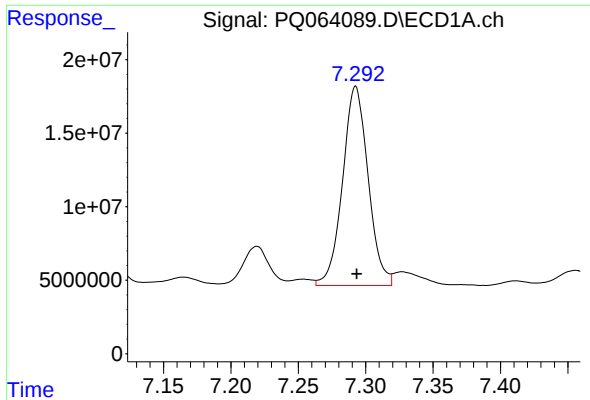
#34 AR-1260-4

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 99545647
Conc: 539.57 ng/ml



#34 AR-1260-4

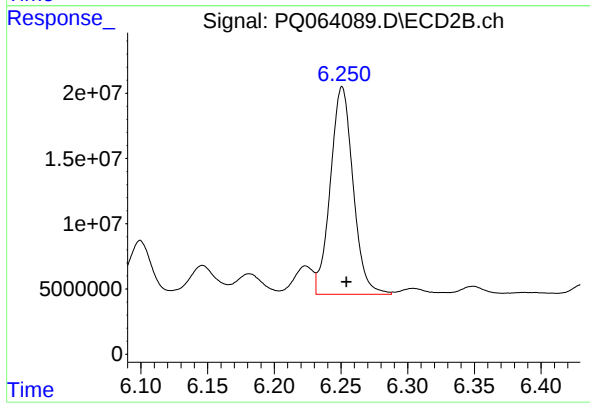
R.T.: 6.004 min
Delta R.T.: -0.003 min
Response: 87365659
Conc: 507.76 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 179150035
Conc: 504.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-4AMSD



#35 AR-1260-5

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 188383551
Conc: 472.06 ng/ml