

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072425\
 Data File : PQ070656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 15:25
 Operator : YP\AJ
 Sample : Q2672-02DL2 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AUD-25-0123-0127DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 23:38:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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...	3.401	2.779	3420641	6680531	0.389	0.669 #
2)	SA Decachlor...	8.502	7.539	2608392	4530062	0.532	0.519
Target Compounds							
16)	L4 AR-1242-1	4.484	3.780	108.2E6	112.3E6	467.686	402.440
17)	L4 AR-1242-2	4.503	3.796	150.6E6	154.6E6	424.288	376.045
18)	L4 AR-1242-3	4.560	3.956	107.8E6	88239856	490.829	383.097
19)	L4 AR-1242-4	4.650	4.042	88249069	72629579	489.212	336.337 #
20)	L4 AR-1242-5	5.356	4.536	67258032	170.4E6	376.481	629.228 #
26)	L6 AR-1254-1	5.296	4.536	110.6E6	170.4E6	378.394	338.893
27)	L6 AR-1254-2	5.510	4.683	167.7E6	120.3E6	386.841	277.968 #
28)	L6 AR-1254-3	5.859	5.064	120.8E6	190.0E6	267.959	278.243
29)	L6 AR-1254-4	6.139	5.289	59978314	63903616	188.635	158.257
30)	L6 AR-1254-5	6.548	5.693	77359154	99918138	220.110	164.306 #
31)	L7 AR-1260-1	6.024	5.193	88839582	125.7E6	244.322	246.278
32)	L7 AR-1260-2	6.281	5.382	69550625	87581874	163.540	145.348
33)	L7 AR-1260-3	6.632	5.521	31221587	96550439	97.562	167.425 #
34)	L7 AR-1260-4	6.845	5.984	34544682	43657115	99.643	91.802
35)	L7 AR-1260-5	7.151	6.228	50441639	71165854	75.068	65.174

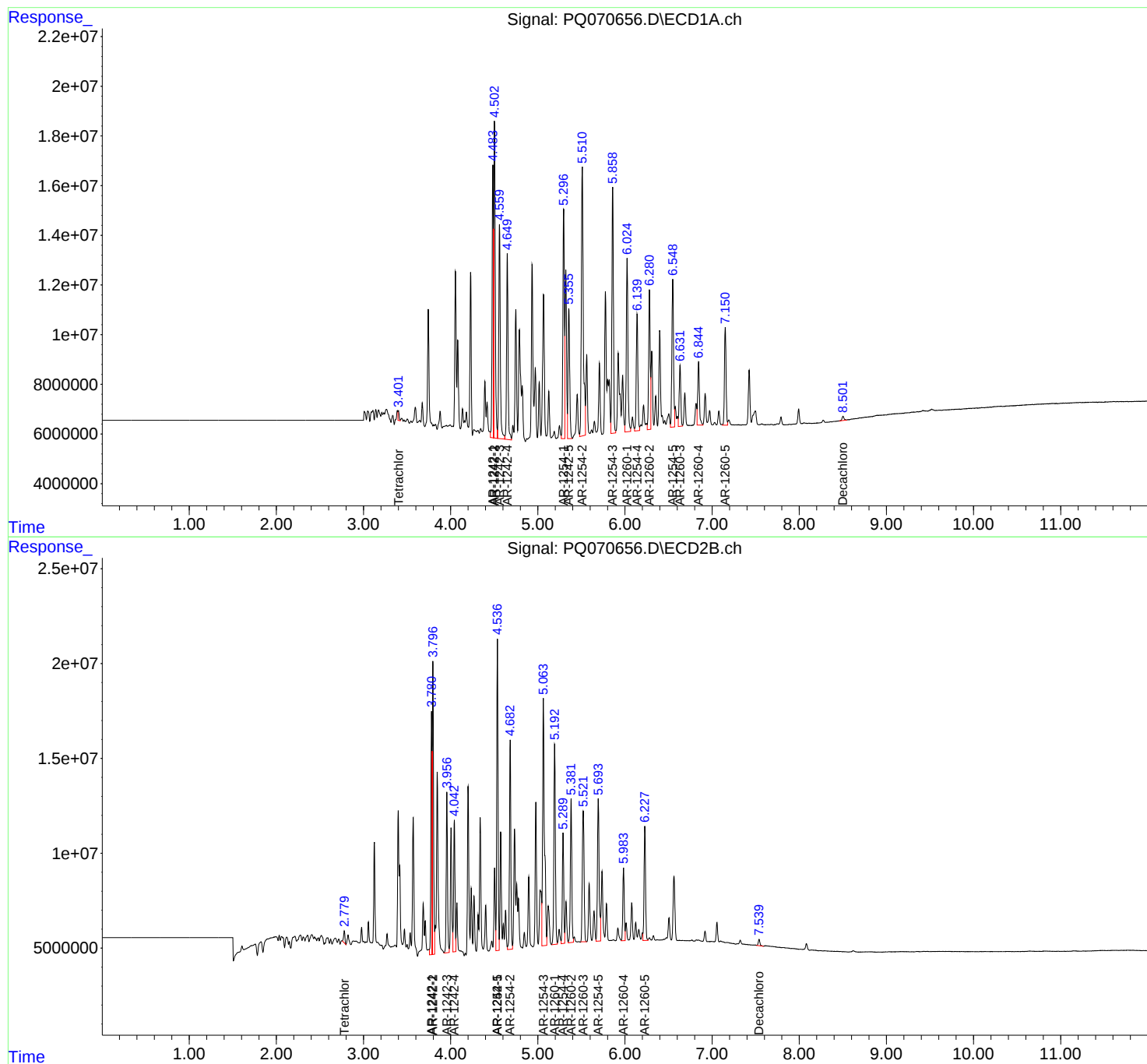
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

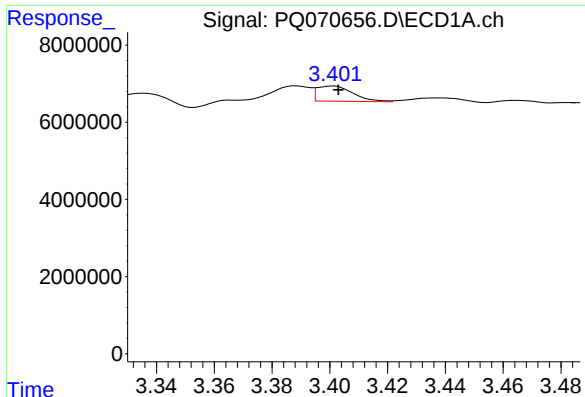
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072425\
Data File : PQ070656.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 23:38:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 23 09:47:21 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

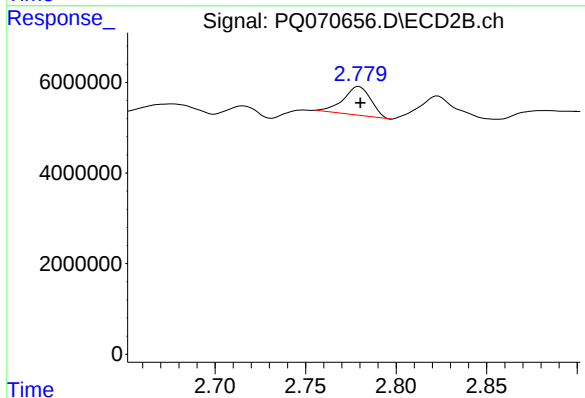




#1 Tetrachloro-m-xylene

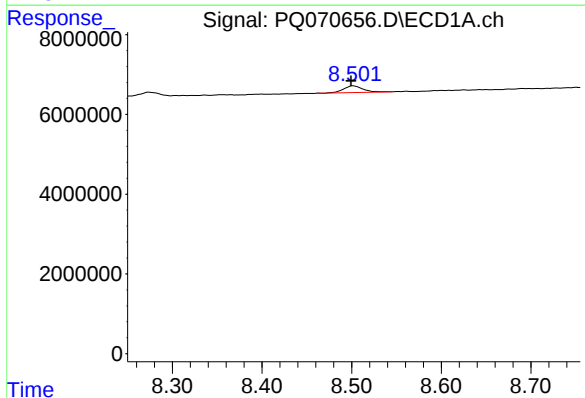
R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 3420641
Conc: 0.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0123-0127DL2



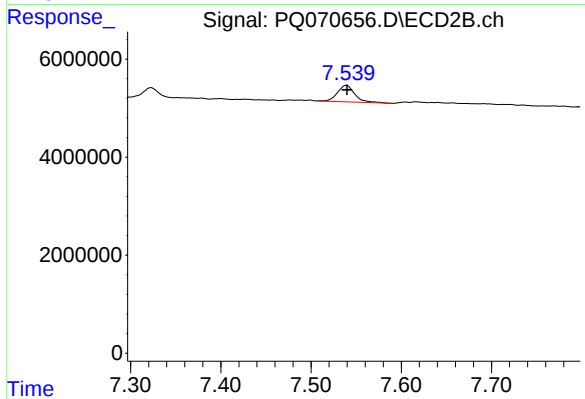
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 6680531
Conc: 0.67 ng/ml



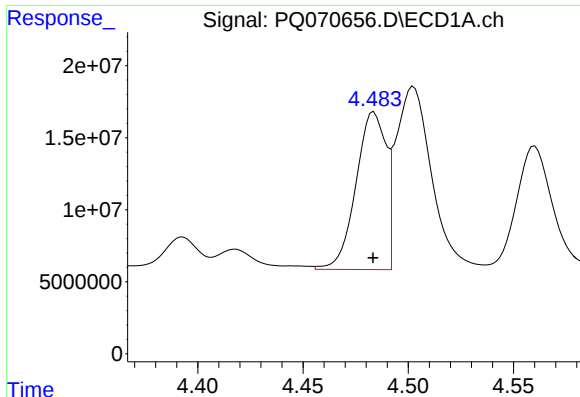
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.002 min
Response: 2608392
Conc: 0.53 ng/ml



#2 Decachlorobiphenyl

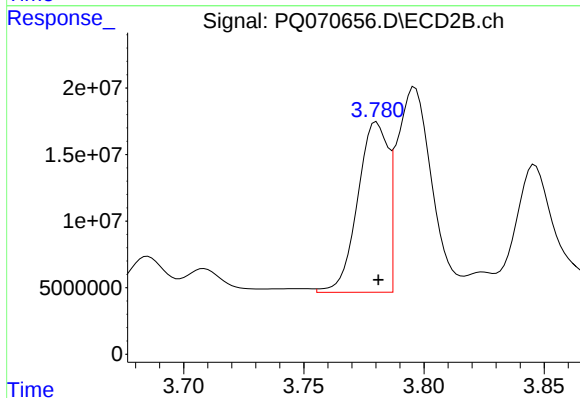
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 4530062
Conc: 0.52 ng/ml



#16 AR-1242-1

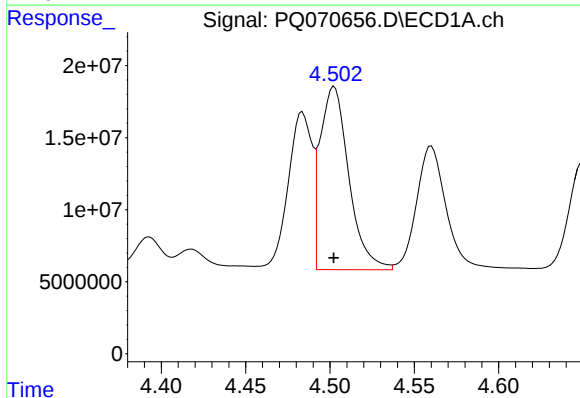
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 108199079
Conc: 467.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0123-0127DL2



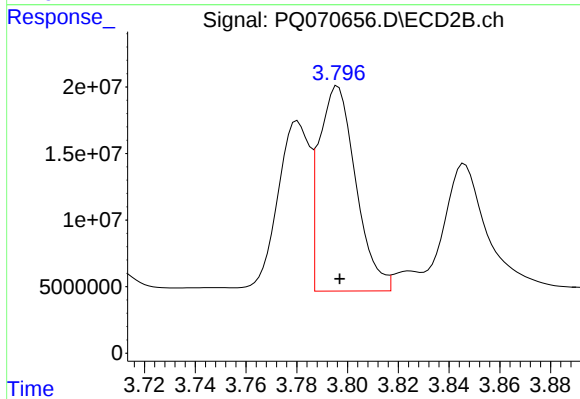
#16 AR-1242-1

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 112340219
Conc: 402.44 ng/ml



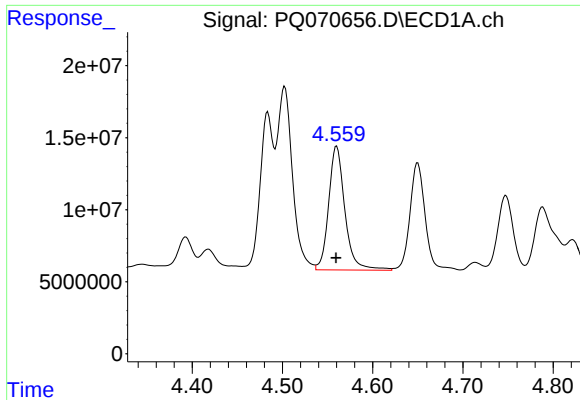
#17 AR-1242-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 150578083
Conc: 424.29 ng/ml



#17 AR-1242-2

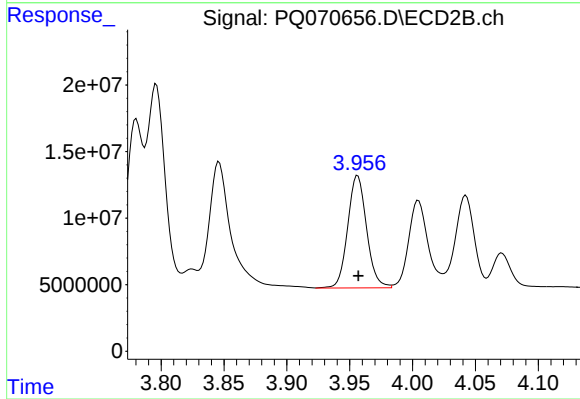
R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 154641585
Conc: 376.05 ng/ml



#18 AR-1242-3

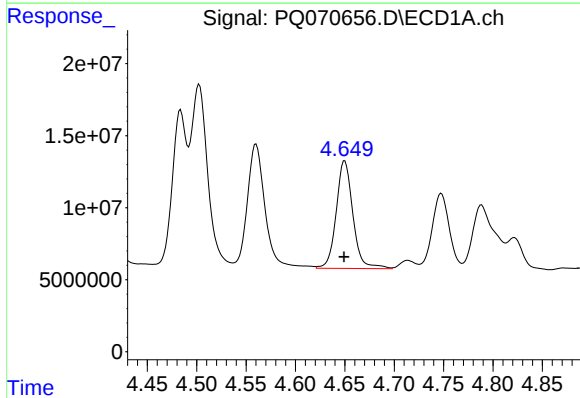
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 107815950
Conc: 490.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0123-0127DL2



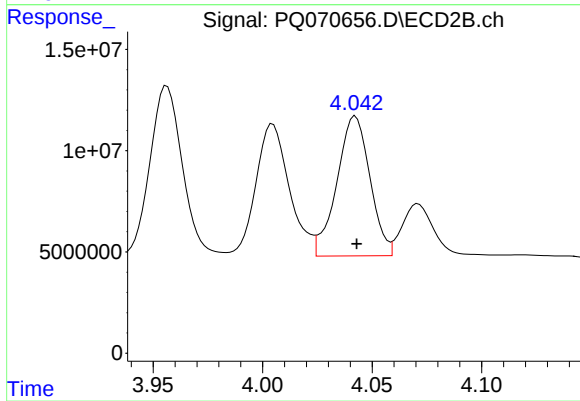
#18 AR-1242-3

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 88239856
Conc: 383.10 ng/ml



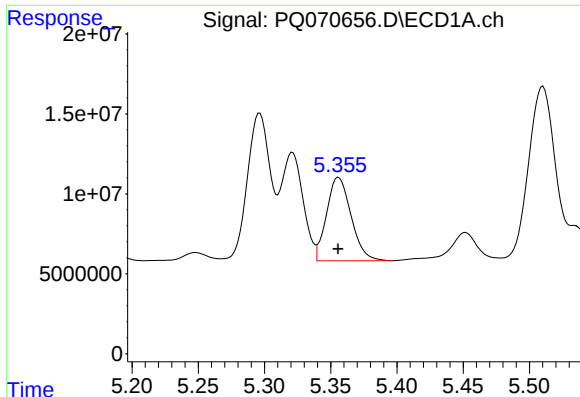
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 88249069
Conc: 489.21 ng/ml



#19 AR-1242-4

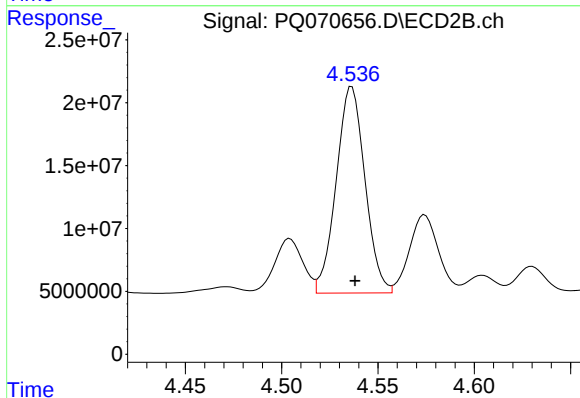
R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 72629579
Conc: 336.34 ng/ml



#20 AR-1242-5

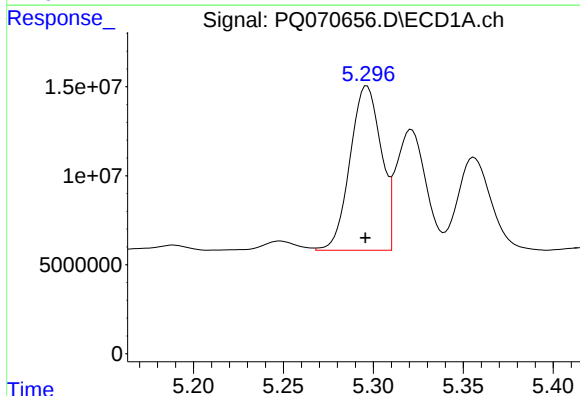
R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 67258032
Conc: 376.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0123-0127DL2



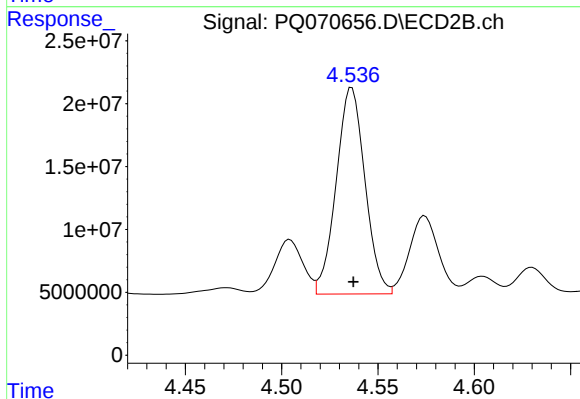
#20 AR-1242-5

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 170375113
Conc: 629.23 ng/ml



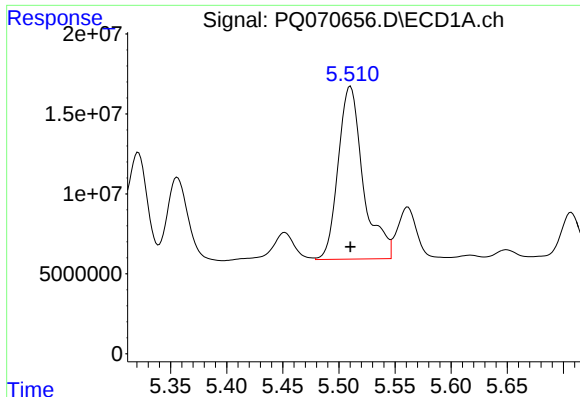
#26 AR-1254-1

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 110607454
Conc: 378.39 ng/ml



#26 AR-1254-1

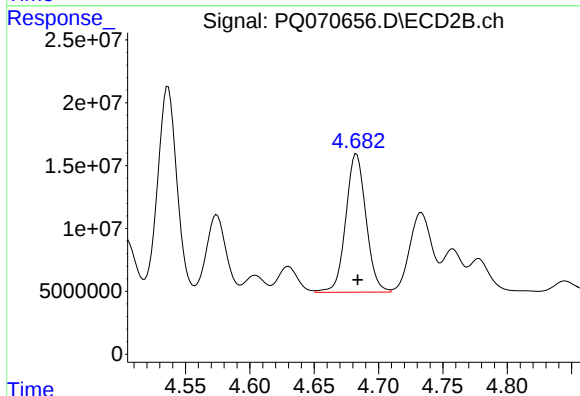
R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 170375113
Conc: 338.89 ng/ml



#27 AR-1254-2

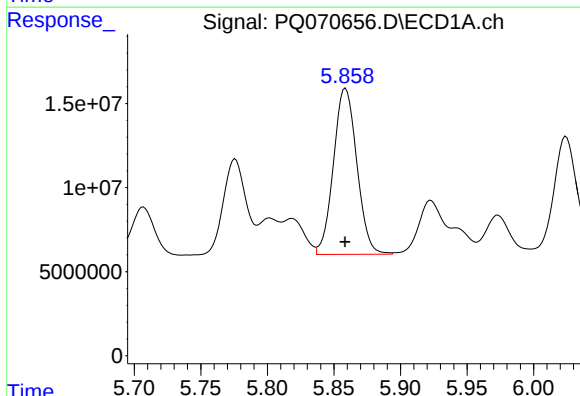
R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 167658104
Conc: 386.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0123-0127DL2



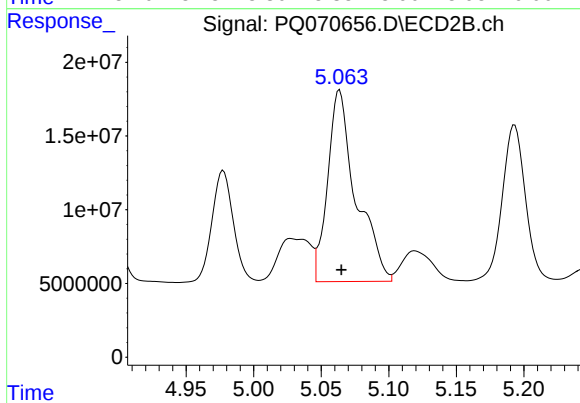
#27 AR-1254-2

R.T.: 4.683 min
Delta R.T.: -0.001 min
Response: 120323111
Conc: 277.97 ng/ml



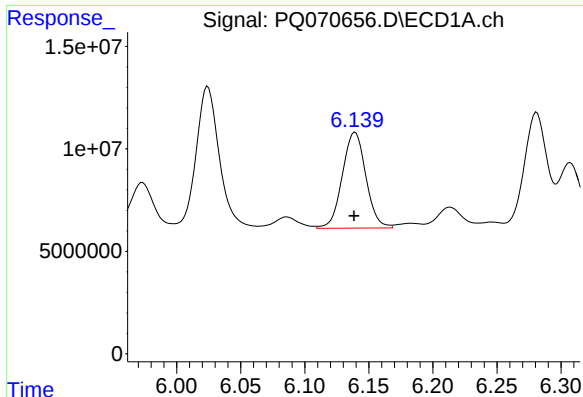
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 120807137
Conc: 267.96 ng/ml



#28 AR-1254-3

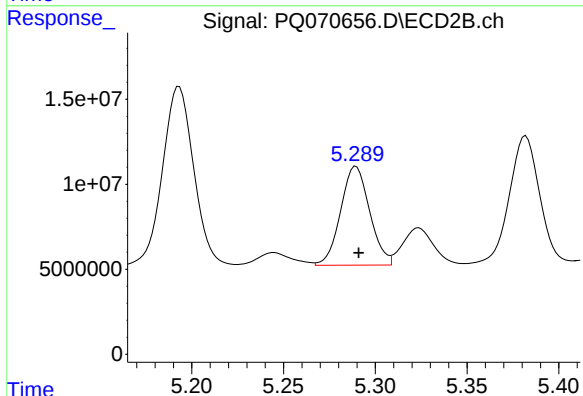
R.T.: 5.064 min
Delta R.T.: -0.001 min
Response: 190024885
Conc: 278.24 ng/ml



#29 AR-1254-4

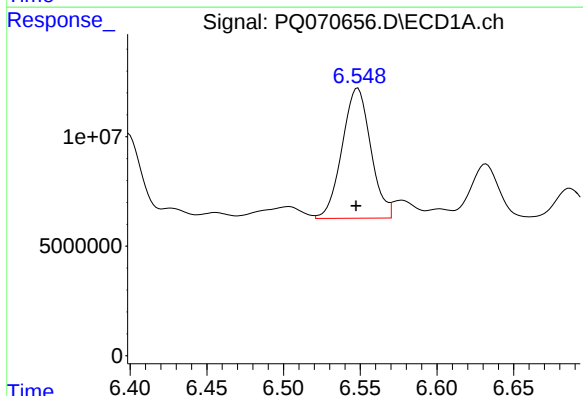
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 59978314
Conc: 188.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0123-0127DL2



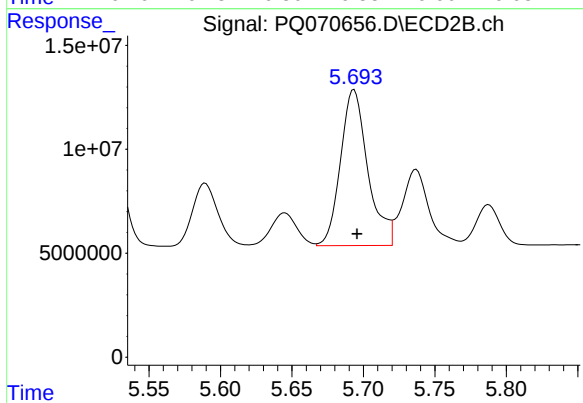
#29 AR-1254-4

R.T.: 5.289 min
Delta R.T.: -0.002 min
Response: 63903616
Conc: 158.26 ng/ml



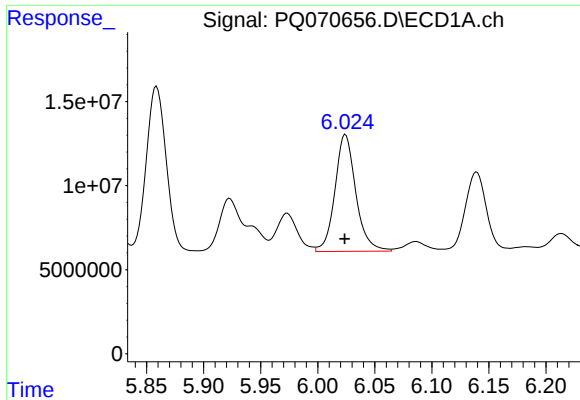
#30 AR-1254-5

R.T.: 6.548 min
Delta R.T.: 0.001 min
Response: 77359154
Conc: 220.11 ng/ml



#30 AR-1254-5

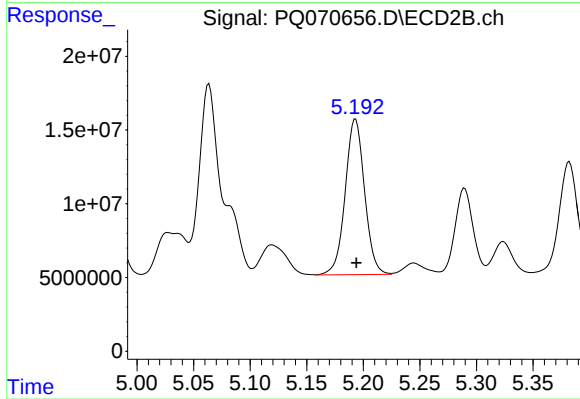
R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 99918138
Conc: 164.31 ng/ml



#31 AR-1260-1

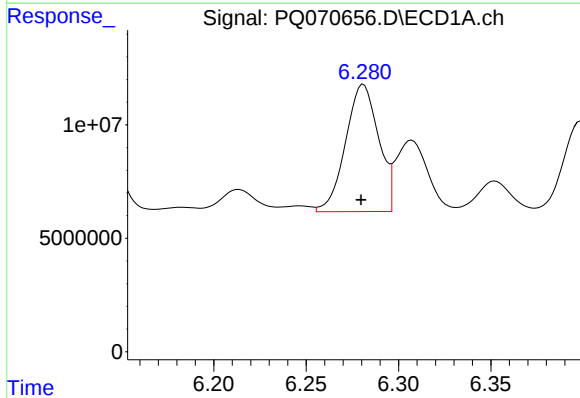
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 88839582
Conc: 244.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0123-0127DL2



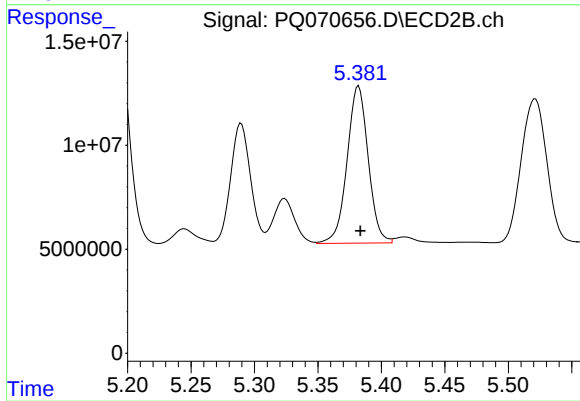
#31 AR-1260-1

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 125652692
Conc: 246.28 ng/ml



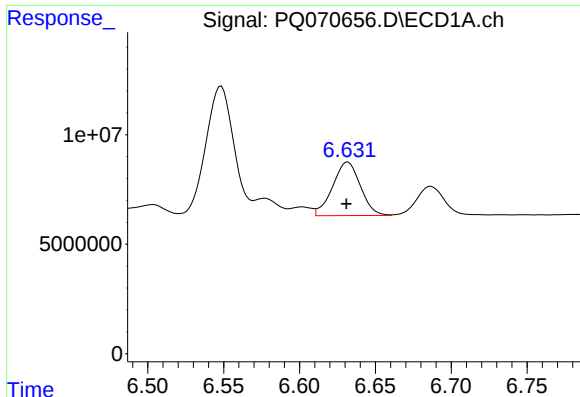
#32 AR-1260-2

R.T.: 6.281 min
Delta R.T.: 0.001 min
Response: 69550625
Conc: 163.54 ng/ml



#32 AR-1260-2

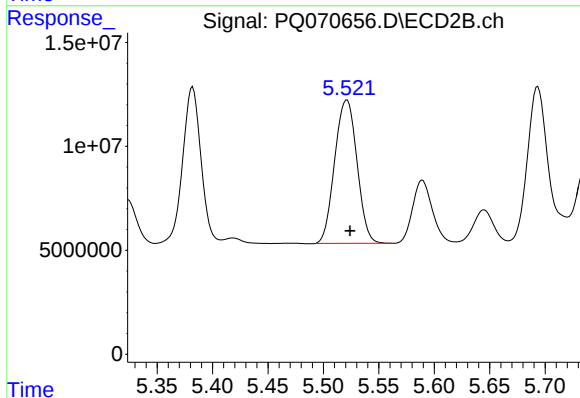
R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 87581874
Conc: 145.35 ng/ml



#33 AR-1260-3

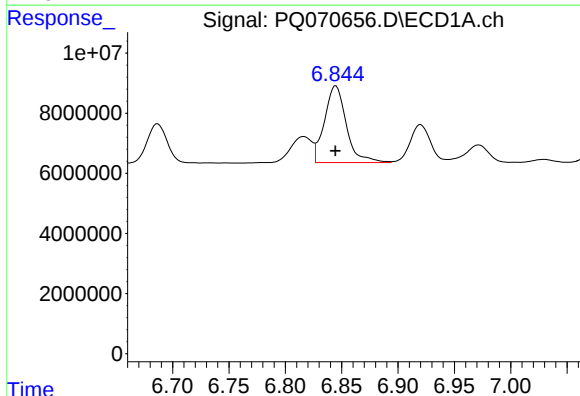
R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 31221587
Conc: 97.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0123-0127DL2



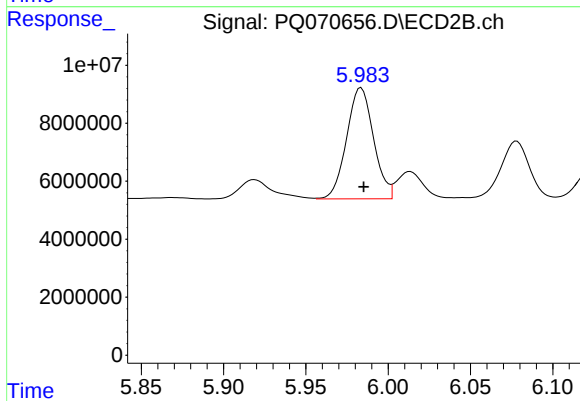
#33 AR-1260-3

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 96550439
Conc: 167.42 ng/ml



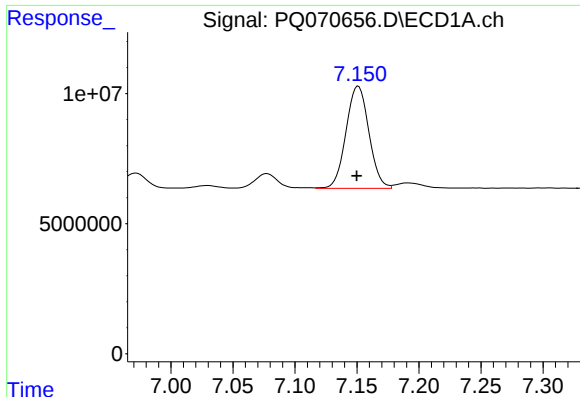
#34 AR-1260-4

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 34544682
Conc: 99.64 ng/ml



#34 AR-1260-4

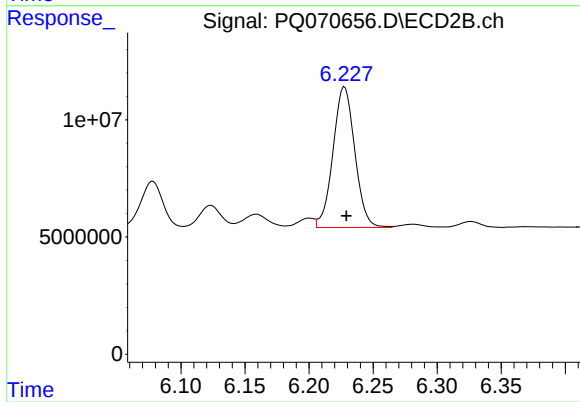
R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 43657115
Conc: 91.80 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: 0.001 min
Response: 50441639
Conc: 75.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0123-0127DL2



#35 AR-1260-5

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 71165854
Conc: 65.17 ng/ml