

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
 Data File : PQ070638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 07:56
 Operator : YP\AJ
 Sample : Q2672-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AUD-25-0128-0132

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 09:15:07 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	2.780	122.0E6	107.4E6	13.888m	10.766
2)	SA Decachlor...	8.502	7.540	75986024	90507848	15.496	10.360 #
Target Compounds							
16)	L4 AR-1242-1	4.484	3.782	2698.9E6	2766.1E6	11665.802	9909.194
17)	L4 AR-1242-2	4.503	3.798	3943.0E6	3956.0E6	11110.263	9619.979
18)	L4 AR-1242-3	4.560	3.958	2418.6E6	2106.7E6	11010.694	9146.242
19)	L4 AR-1242-4	4.650	4.044	2018.9E6	1559.0E6	11191.835	7219.412 #
20)	L4 AR-1242-5	5.357	4.538	1558.5E6	4028.8E6	8723.821	14879.042 #
26)	L6 AR-1254-1	5.296	4.538	2698.5E6	4028.8E6	9231.820	8013.630
27)	L6 AR-1254-2	5.510	4.685	3890.0E6	2378.9E6	8975.506	5495.784 #
28)	L6 AR-1254-3	5.858	5.065	2578.1E6	3104.6E6	5718.344	4545.949
29)	L6 AR-1254-4	6.139	5.291	1167.4E6	1150.3E6	3671.662	2848.601
30)	L6 AR-1254-5	6.547	5.695	1827.6E6	2094.5E6	5200.120	3444.144 #
31)	L7 AR-1260-1	6.024	5.195	1941.8E6	2558.4E6	5340.374	5014.514
32)	L7 AR-1260-2	6.280	5.384	1523.7E6	1748.2E6	3582.688	2901.284
33)	L7 AR-1260-3	6.631	5.523	696.3E6	1988.6E6	2175.857	3448.285 #
34)	L7 AR-1260-4	6.845	5.985	808.6E6	882.3E6	2332.252	1855.328
35)	L7 AR-1260-5	7.150	6.229	1307.0E6	1582.8E6	1945.081	1449.536 #

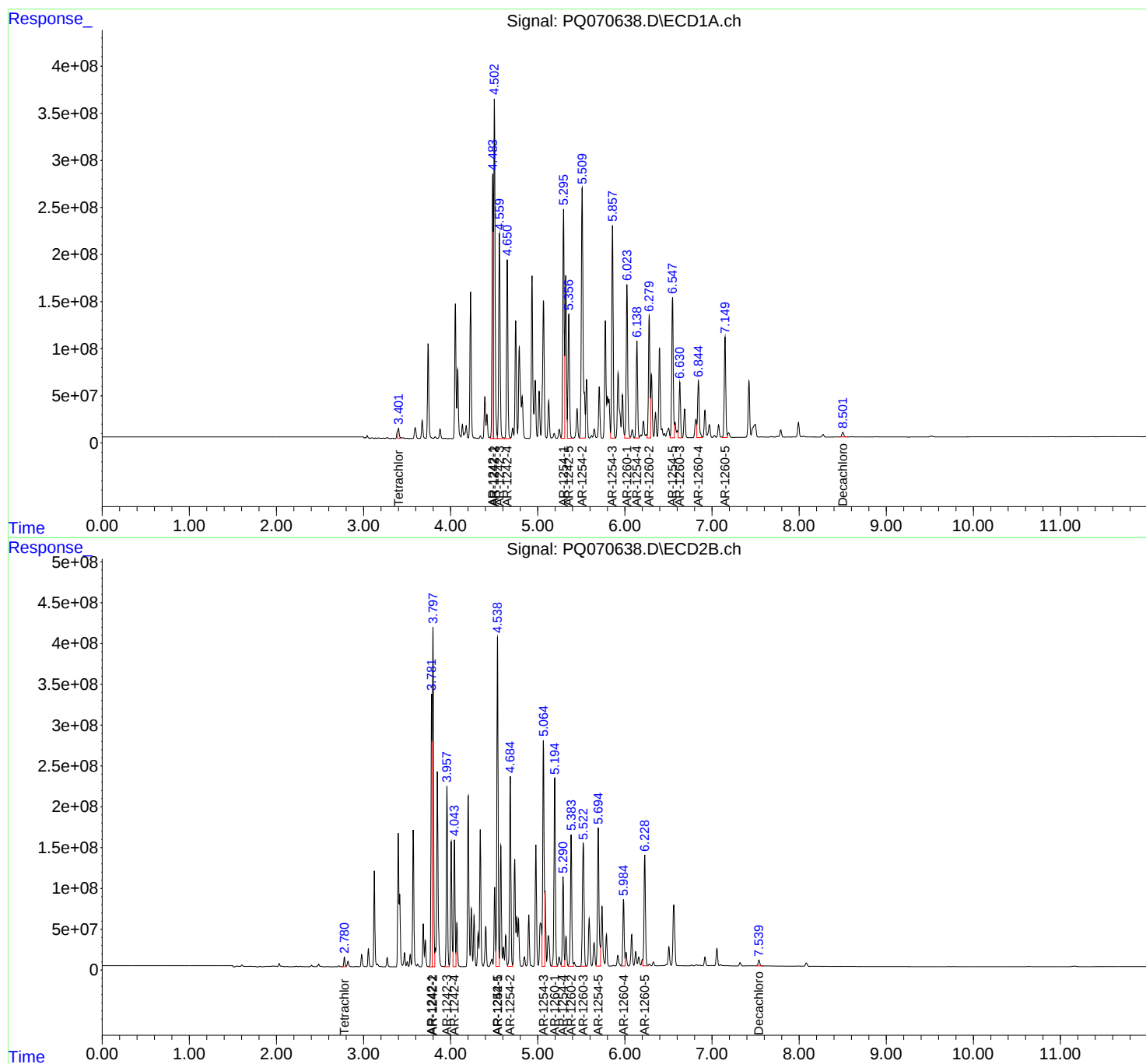
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

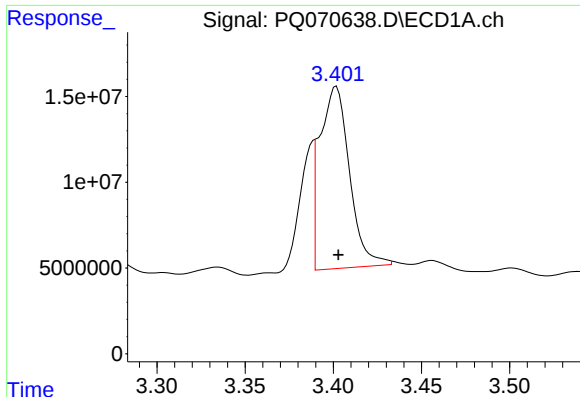
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
Data File : PQ070638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 07:56
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ALS Vial : 44 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jul 24 09:15:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
Quant Title : GC EXTRACTABLES
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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

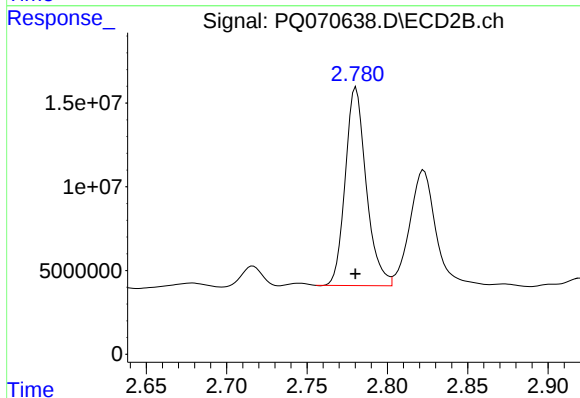




#1 Tetrachloro-m-xylene

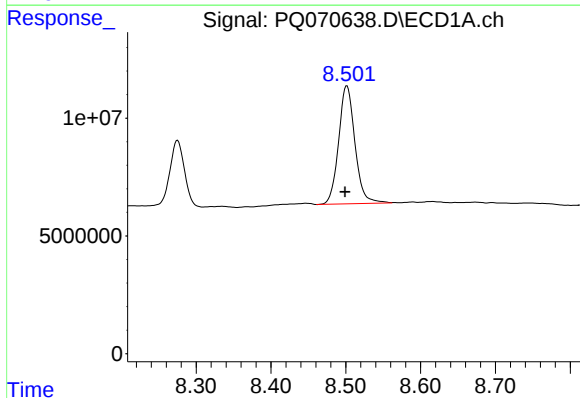
R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 121999344
Conc: 13.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0128-0132



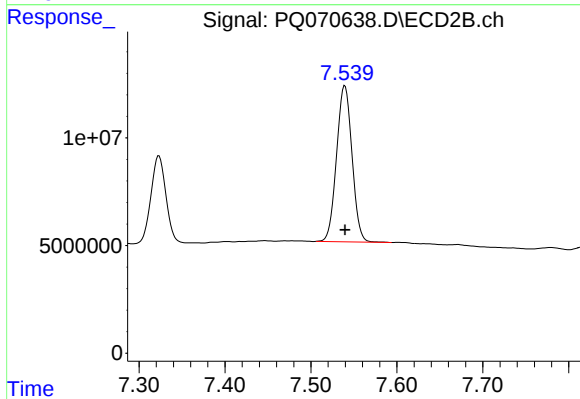
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 107436478
Conc: 10.77 ng/ml



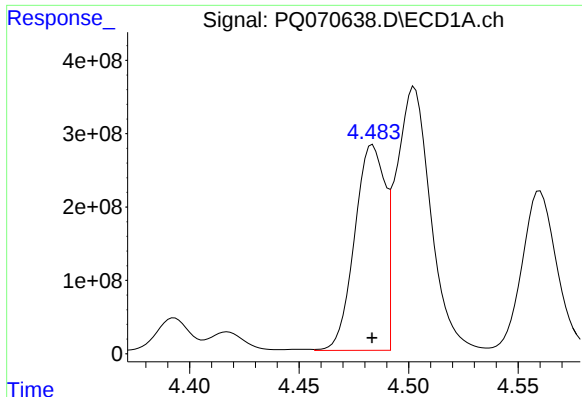
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.002 min
Response: 75986024
Conc: 15.50 ng/ml



#2 Decachlorobiphenyl

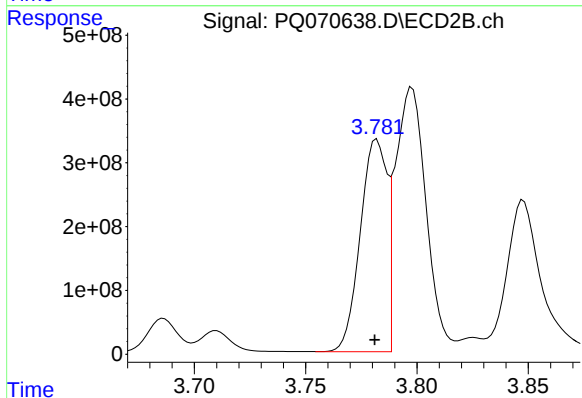
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 90507848
Conc: 10.36 ng/ml



#16 AR-1242-1

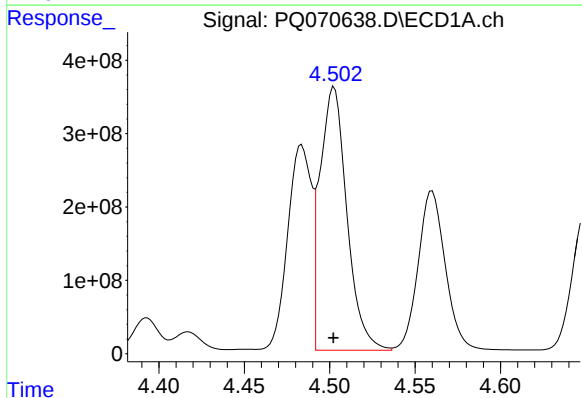
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 2698881628
Conc: 11665.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0128-0132



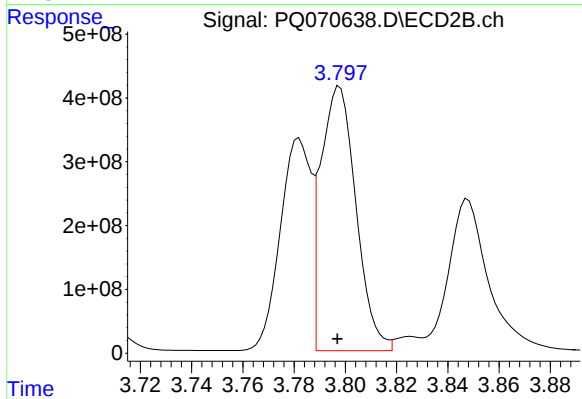
#16 AR-1242-1

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 2766129502
Conc: 9909.19 ng/ml



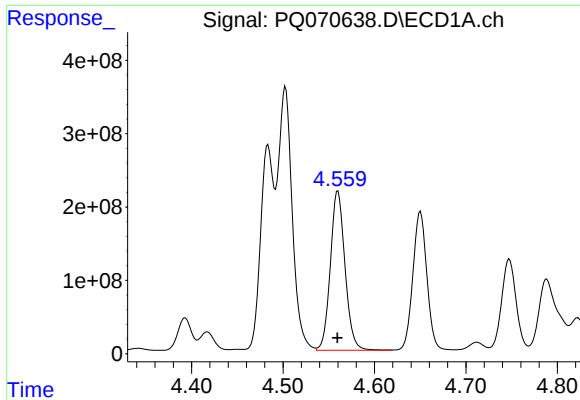
#17 AR-1242-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 3942983338
Conc: 11110.26 ng/ml



#17 AR-1242-2

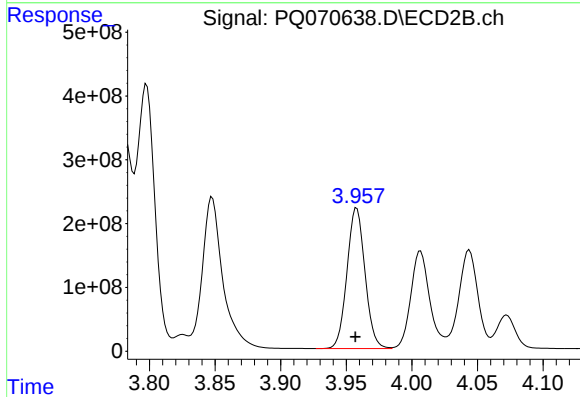
R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 3956038410
Conc: 9619.98 ng/ml



#18 AR-1242-3

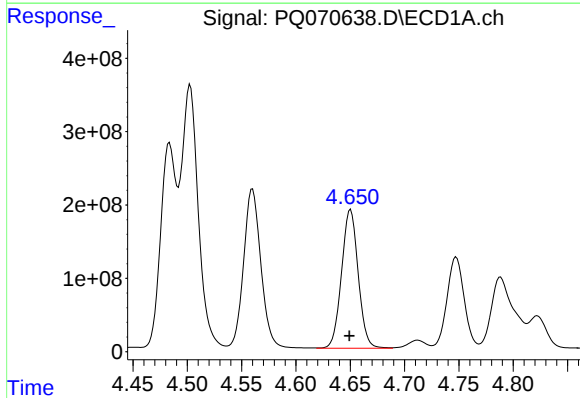
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 2418619021
Conc: 11010.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0128-0132



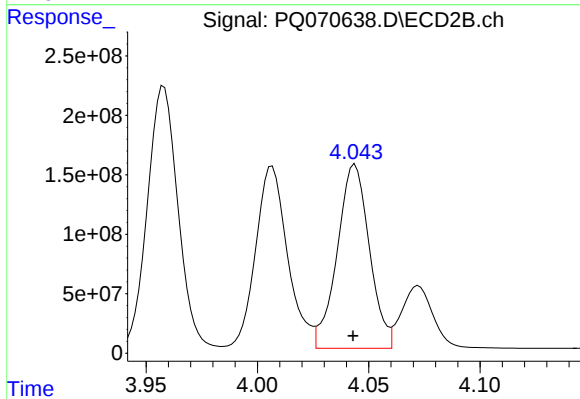
#18 AR-1242-3

R.T.: 3.958 min
Delta R.T.: 0.001 min
Response: 2106681641
Conc: 9146.24 ng/ml



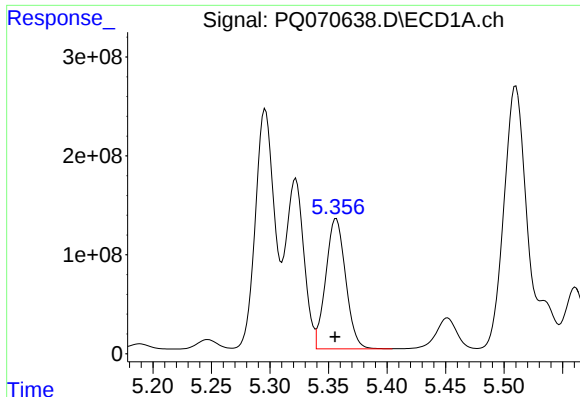
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.001 min
Response: 2018897700
Conc: 11191.84 ng/ml



#19 AR-1242-4

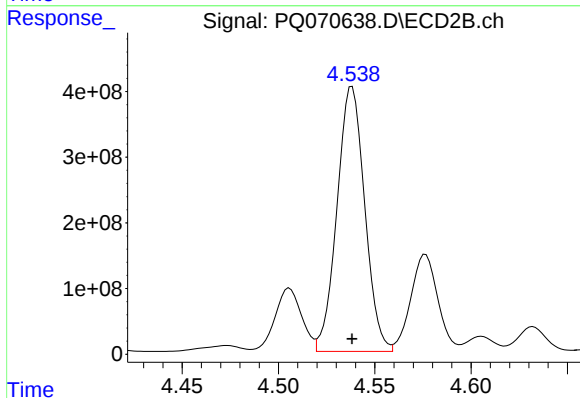
R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 1558982418
Conc: 7219.41 ng/ml



#20 AR-1242-5

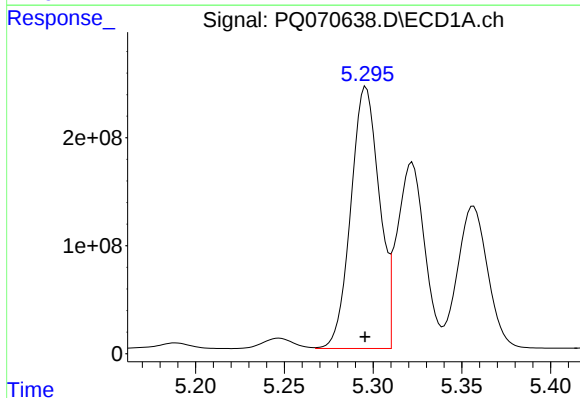
R.T.: 5.357 min
Delta R.T.: 0.001 min
Response: 1558503474
Conc: 8723.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0128-0132



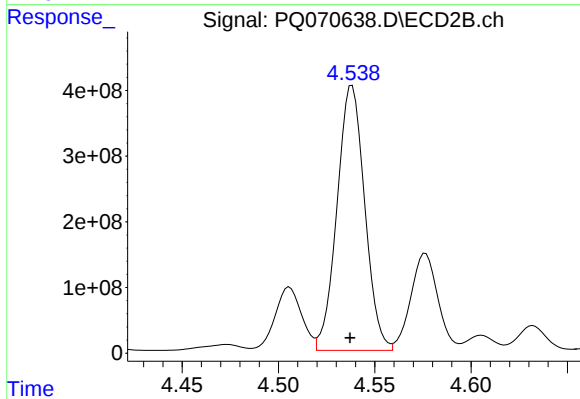
#20 AR-1242-5

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 4028773052
Conc: 14879.04 ng/ml



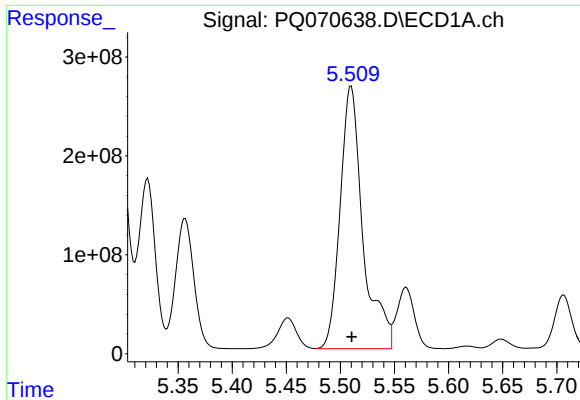
#26 AR-1254-1

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 2698531515
Conc: 9231.82 ng/ml



#26 AR-1254-1

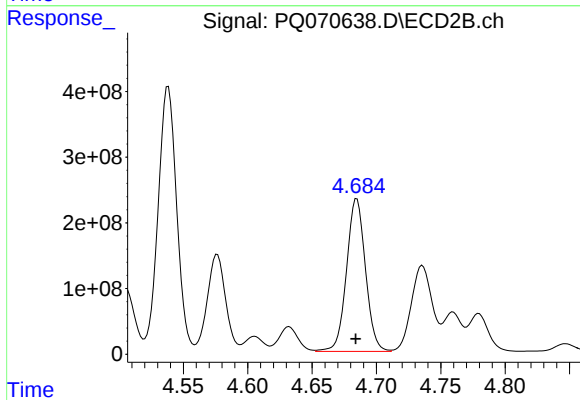
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 4028773052
Conc: 8013.63 ng/ml



#27 AR-1254-2

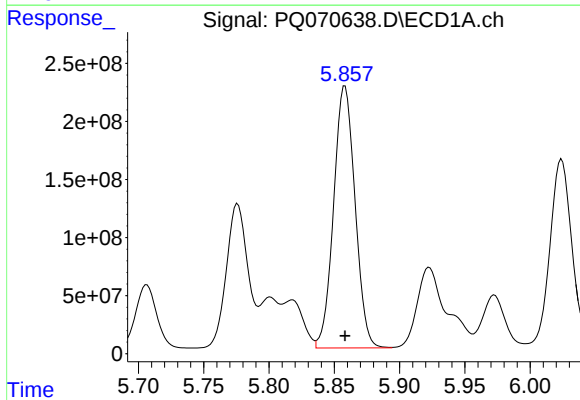
R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 3890013747
Conc: 8975.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0128-0132



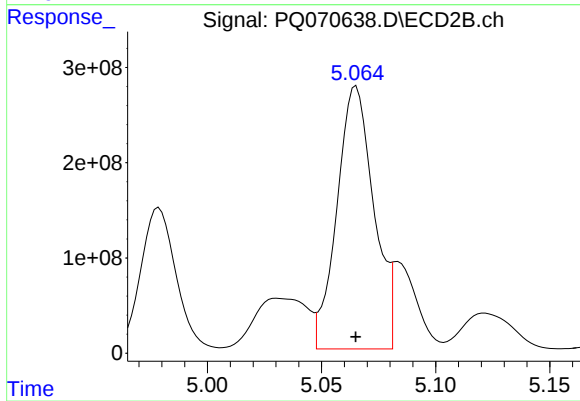
#27 AR-1254-2

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 2378943463
Conc: 5495.78 ng/ml



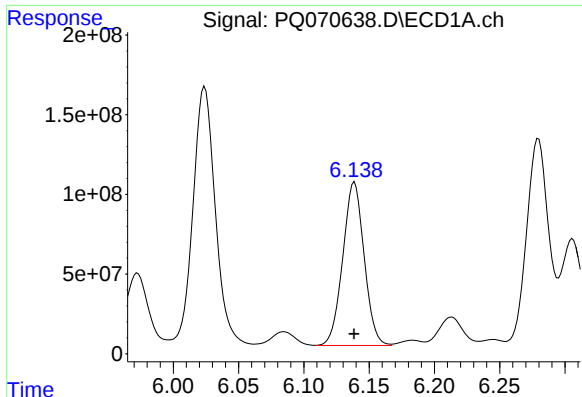
#28 AR-1254-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 2578066978
Conc: 5718.34 ng/ml



#28 AR-1254-3

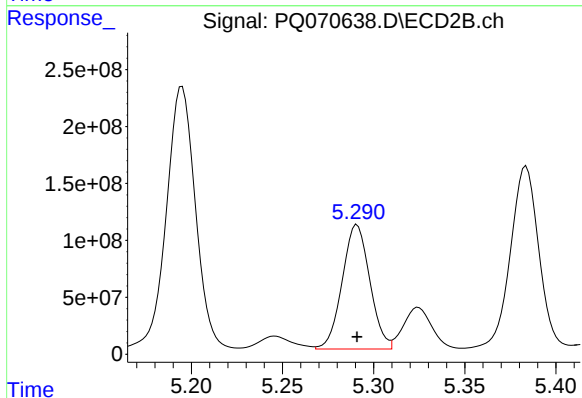
R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 3104637074
Conc: 4545.95 ng/ml



#29 AR-1254-4

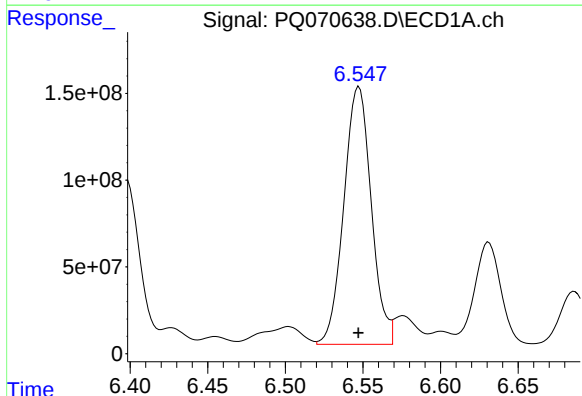
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 1167440995
Conc: 3671.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0128-0132



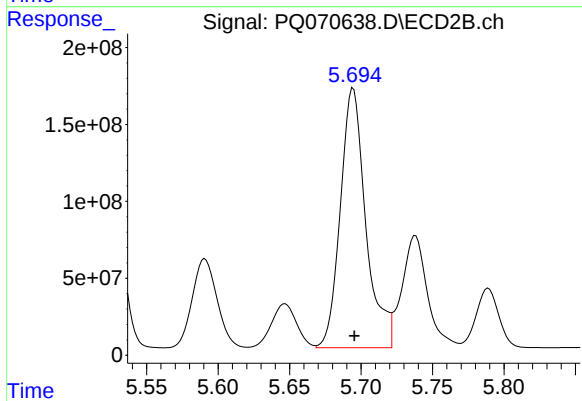
#29 AR-1254-4

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 1150258158
Conc: 2848.60 ng/ml



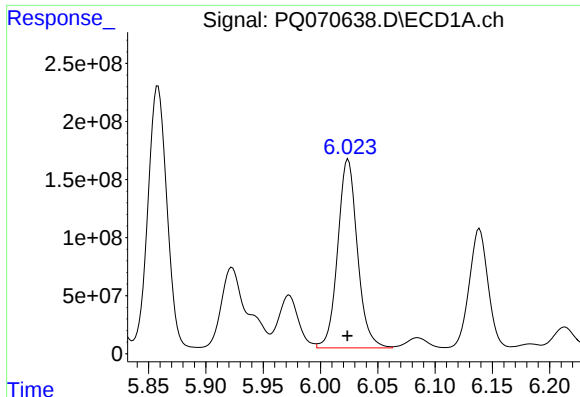
#30 AR-1254-5

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 1827615715
Conc: 5200.12 ng/ml



#30 AR-1254-5

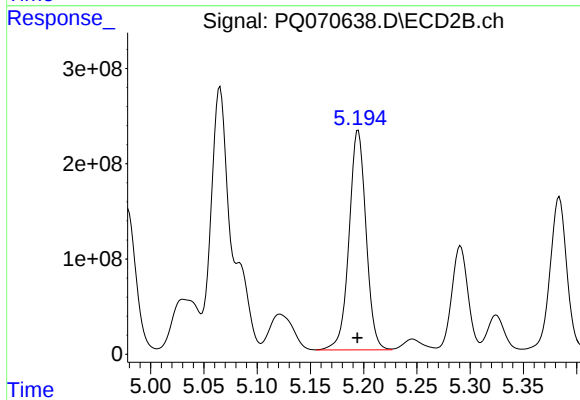
R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 2094461114
Conc: 3444.14 ng/ml



#31 AR-1260-1

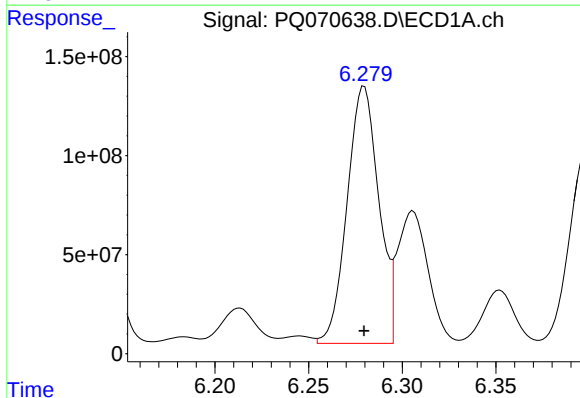
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 1941846432
Conc: 5340.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0128-0132



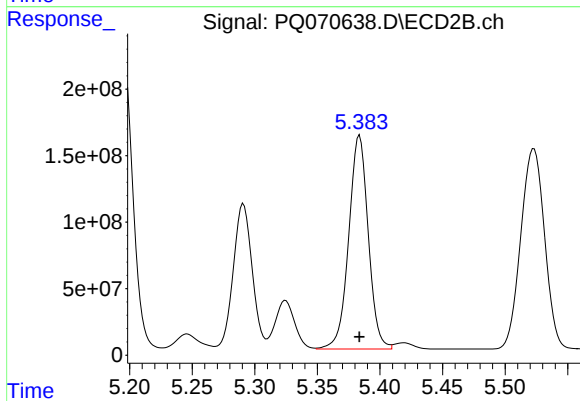
#31 AR-1260-1

R.T.: 5.195 min
Delta R.T.: 0.001 min
Response: 2558434655
Conc: 5014.51 ng/ml



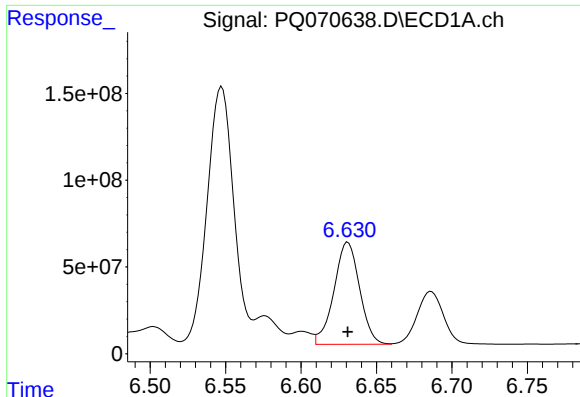
#32 AR-1260-2

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 1523657400
Conc: 3582.69 ng/ml



#32 AR-1260-2

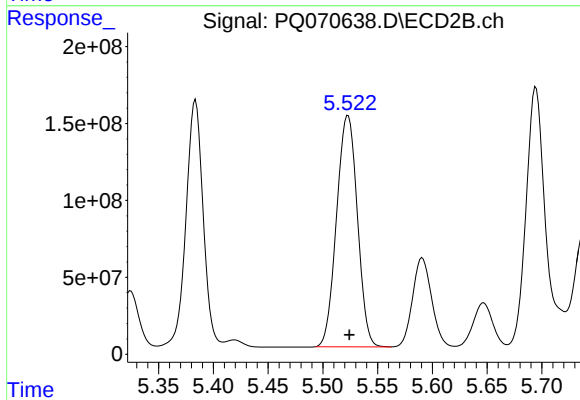
R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 1748213305
Conc: 2901.28 ng/ml



#33 AR-1260-3

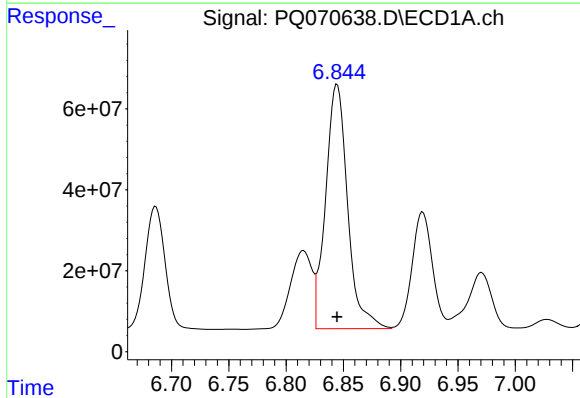
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 696314622
Conc: 2175.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0128-0132



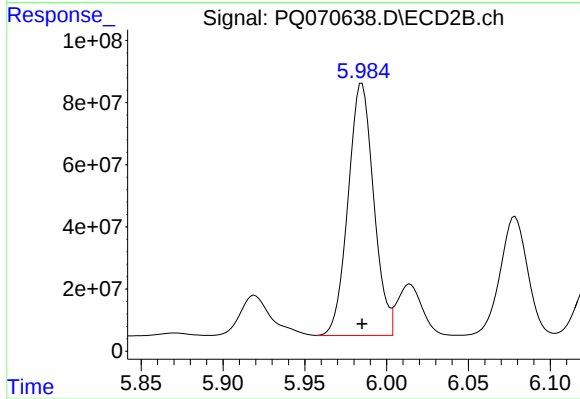
#33 AR-1260-3

R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 1988557064
Conc: 3448.28 ng/ml



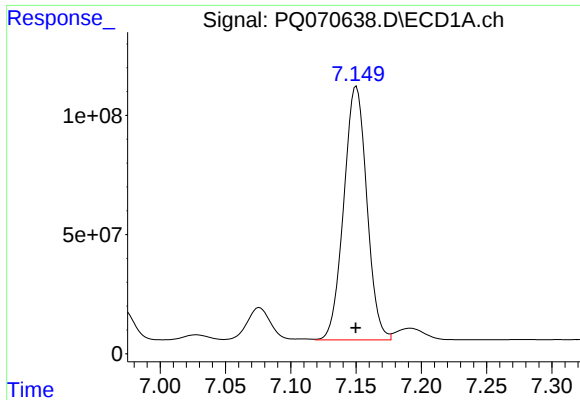
#34 AR-1260-4

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 808554601
Conc: 2332.25 ng/ml



#34 AR-1260-4

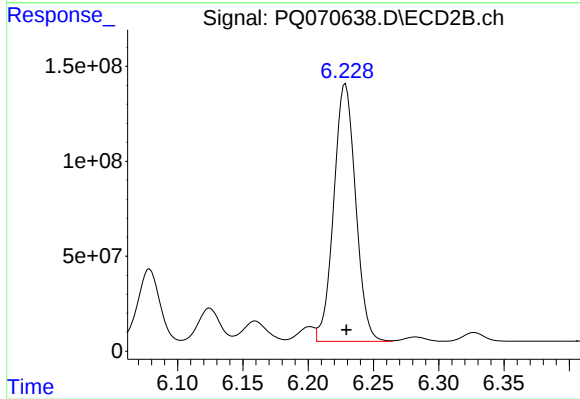
R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 882316409
Conc: 1855.33 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1306992060
Conc: 1945.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AUD-25-0128-0132



#35 AR-1260-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 1582803068
Conc: 1449.54 ng/ml