

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
 Data File : PQ051489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 09:36
 Operator : DD\AJ
 Sample : L5168-19MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S17-07-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:06:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 04:30:42 2020
 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...	5.237	4.256	575.7E6	161.1E6	23.472	22.415
2)	SA Decachlor...	11.431	9.608	486.1E6	145.0E6	24.486	23.155
Target Compounds							
3)	L1 AR-1016-1	6.558	5.515	442.4E6	138.6E6	525.186	530.918
4)	L1 AR-1016-2	6.583	5.536	643.7E6	193.6E6	517.969	536.449
5)	L1 AR-1016-3	6.651	5.729	381.0E6	98829885	520.465	534.169
6)	L1 AR-1016-4	6.759	5.779	322.3E6	73578196	525.655	508.178
7)	L1 AR-1016-5	7.072	6.009	294.2E6	93521665	490.878	511.425
31)	L7 AR-1260-1	8.247	7.106	540.7E6	188.1E6	517.919	539.610
32)	L7 AR-1260-2	8.511	7.301	677.1E6	225.7E6	540.498	528.455
33)	L7 AR-1260-3	8.878	7.458	432.1E6	216.0E6	470.575	528.492
34)	L7 AR-1260-4	9.122	7.942	581.8E6	177.2E6	546.709	516.414
35)	L7 AR-1260-5	9.466	8.187	997.1E6	361.5E6	448.436	431.161
41)	L9 AR-1268-1	9.800	8.476	682.7E6	213.1E6	244.544	217.825
42)	L9 AR-1268-2	9.902	8.539	651.2E6	350.9E6	256.752	388.195 #
43)	L9 AR-1268-3	10.147	8.752	355.8E6	111.0E6	164.541	146.749
44)	L9 AR-1268-4	10.618	9.043	304.5E6	95492115	333.849	307.706
45)	L9 AR-1268-5	11.066	9.344	1167.9E6	358.7E6	164.749	149.830

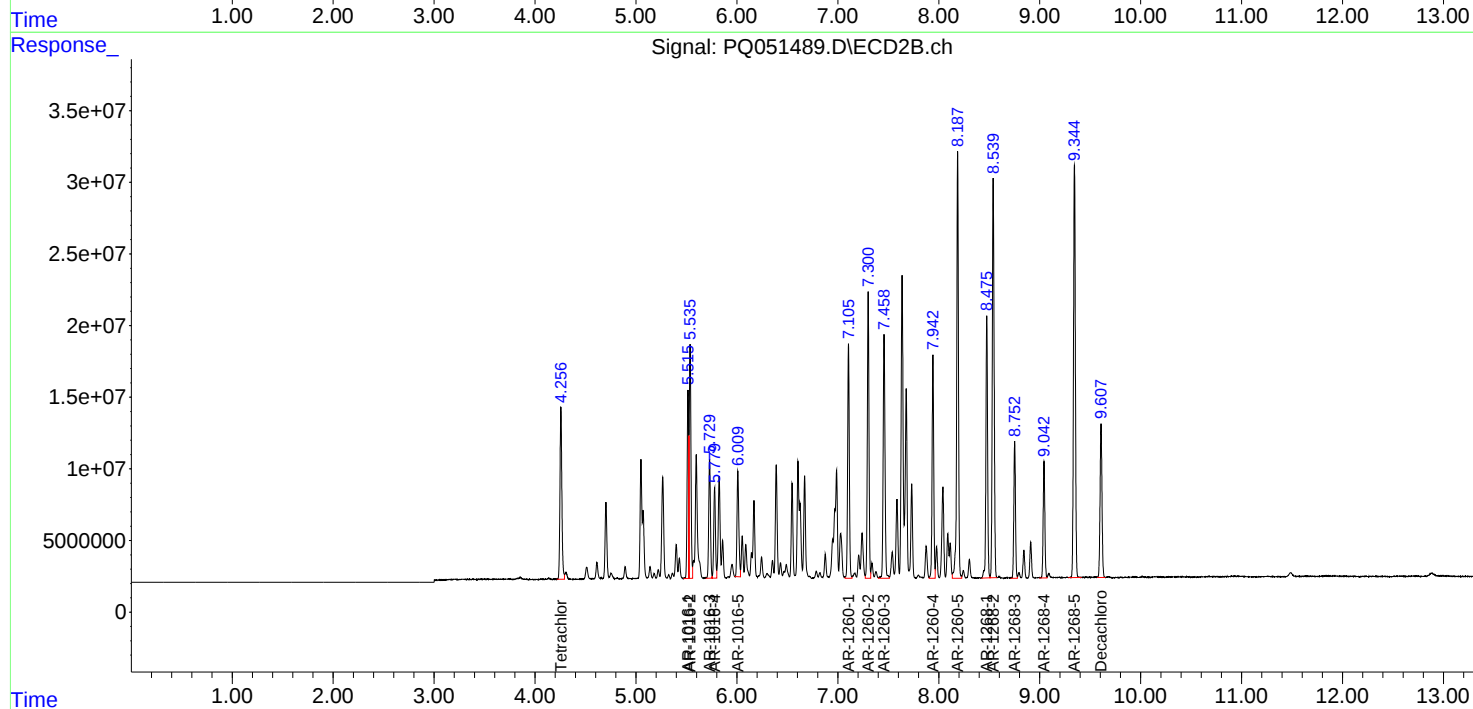
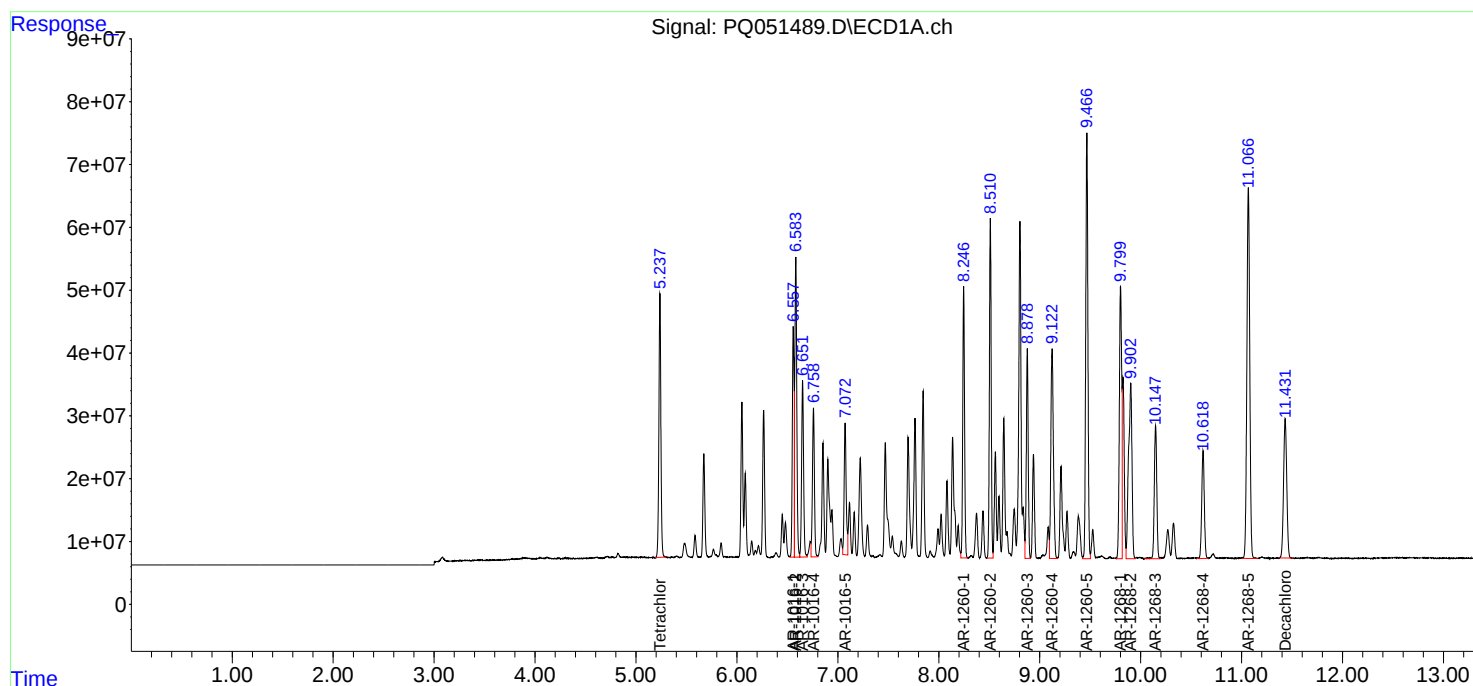
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

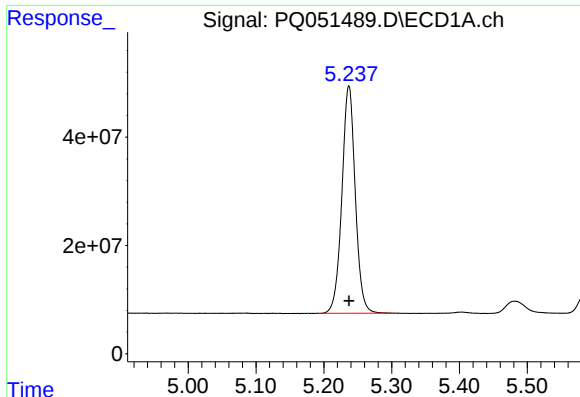
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
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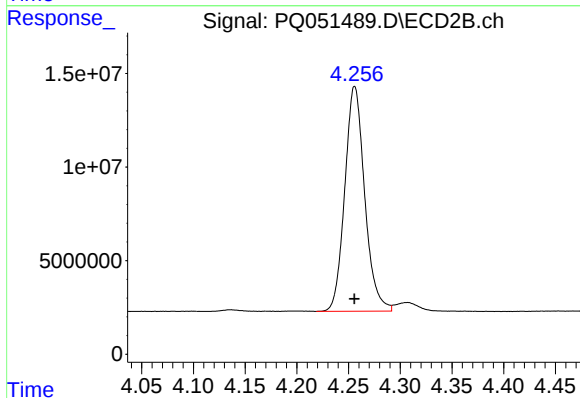




#1 Tetrachloro-m-xylene

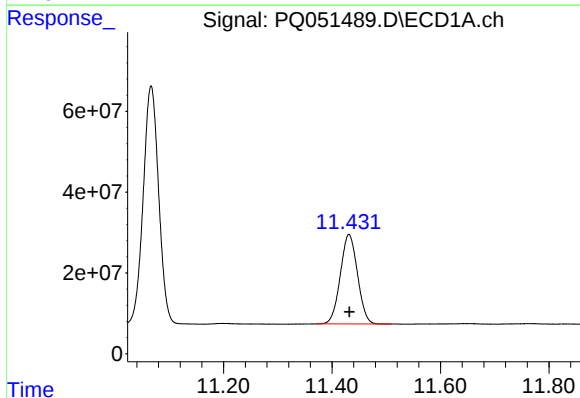
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 575671990
Conc: 23.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMS



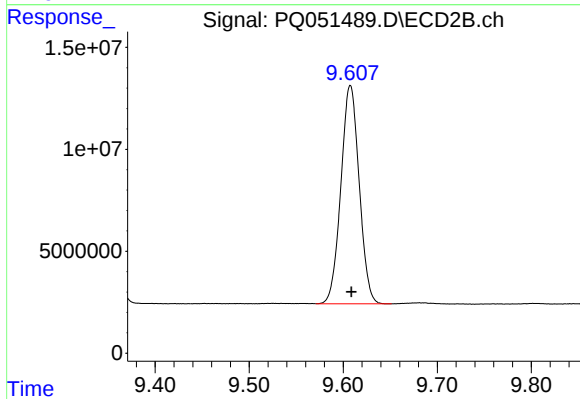
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 161136649
Conc: 22.42 ng/ml



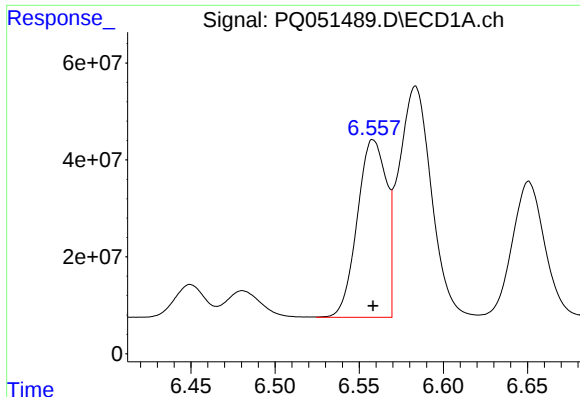
#2 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: -0.001 min
Response: 486079732
Conc: 24.49 ng/ml



#2 Decachlorobiphenyl

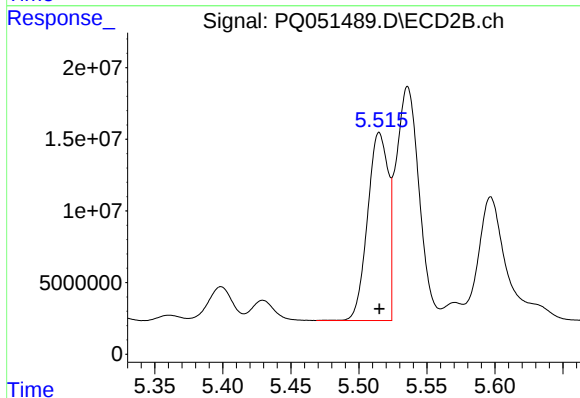
R.T.: 9.608 min
Delta R.T.: -0.001 min
Response: 144953803
Conc: 23.16 ng/ml



#3 AR-1016-1

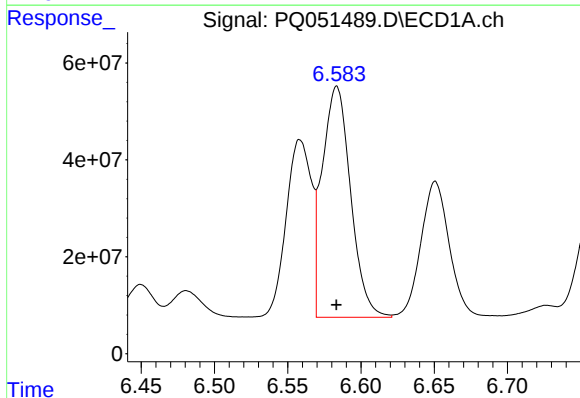
R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 442423797
Conc: 525.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMS



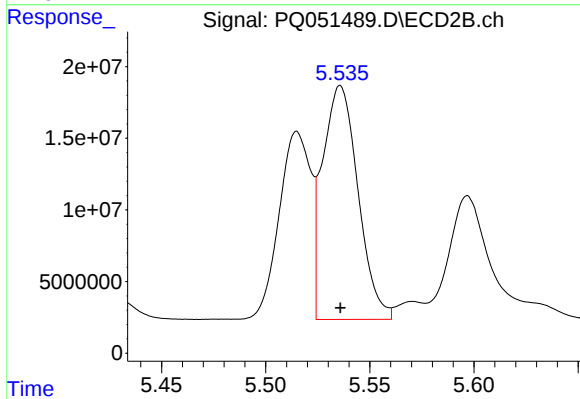
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 138599868
Conc: 530.92 ng/ml



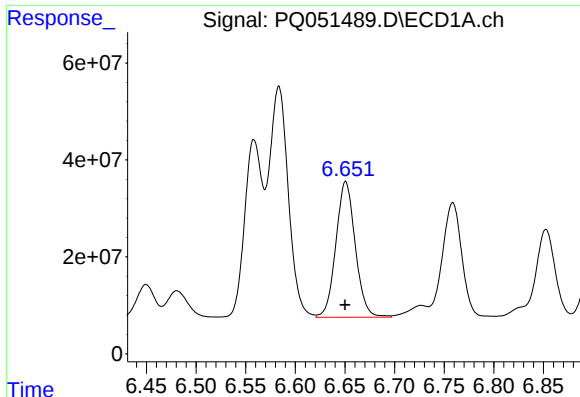
#4 AR-1016-2

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 643662529
Conc: 517.97 ng/ml



#4 AR-1016-2

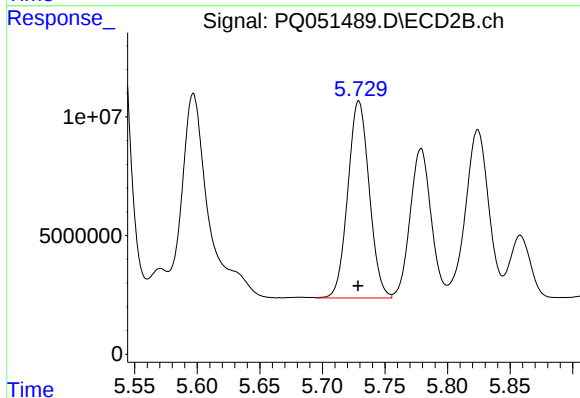
R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 193555866
Conc: 536.45 ng/ml



#5 AR-1016-3

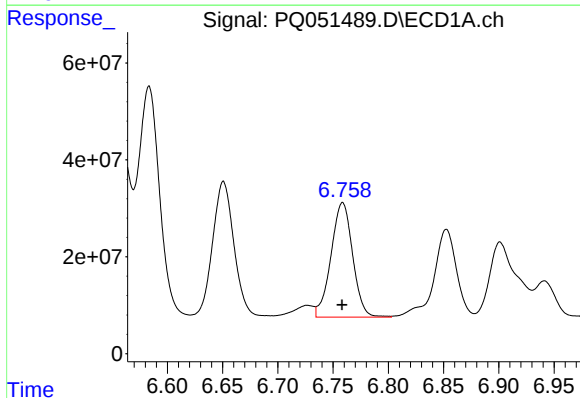
R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 380985645
Conc: 520.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMS



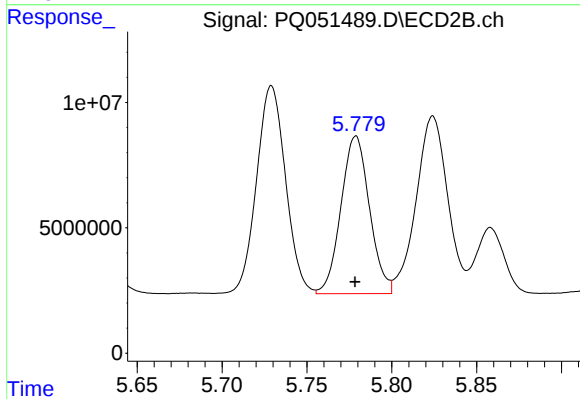
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 98829885
Conc: 534.17 ng/ml



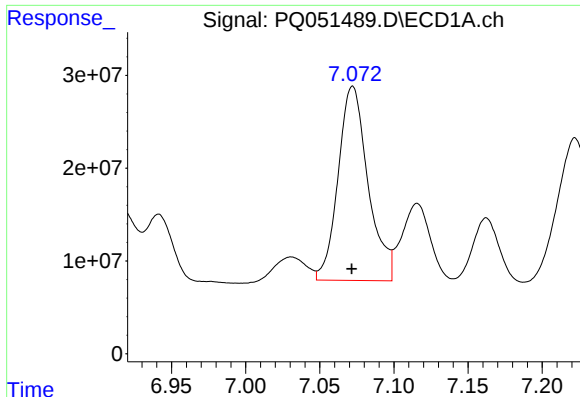
#6 AR-1016-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 322349091
Conc: 525.66 ng/ml



#6 AR-1016-4

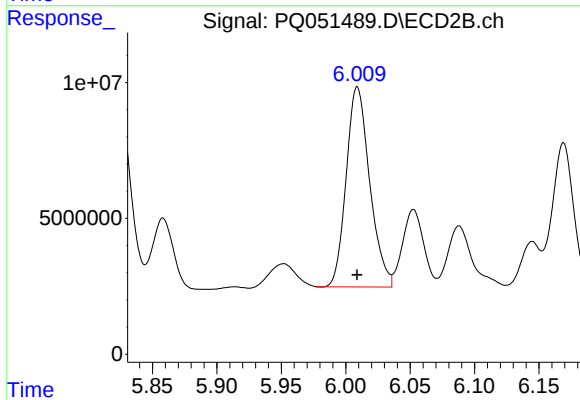
R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 73578196
Conc: 508.18 ng/ml



#7 AR-1016-5

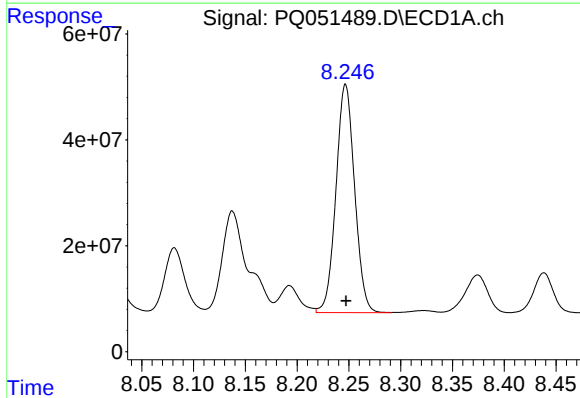
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 294235904
Conc: 490.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMS



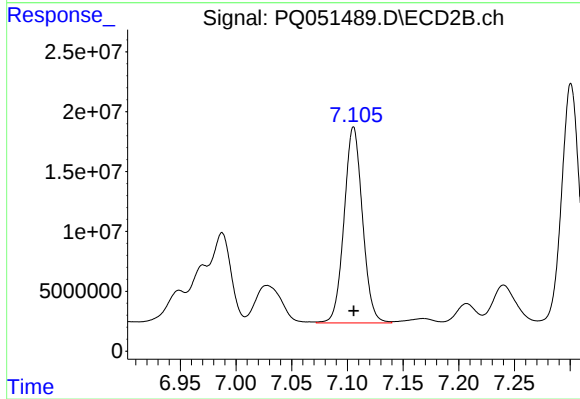
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 93521665
Conc: 511.43 ng/ml



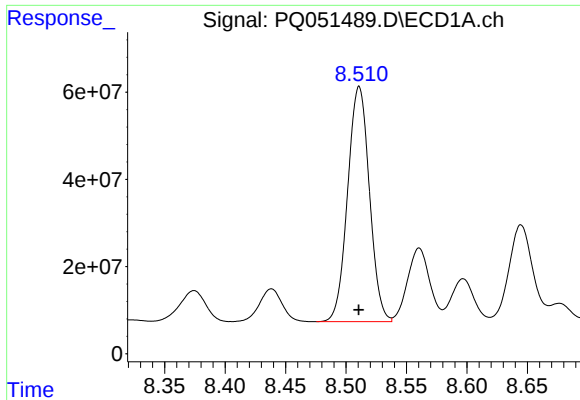
#31 AR-1260-1

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 540674950
Conc: 517.92 ng/ml



#31 AR-1260-1

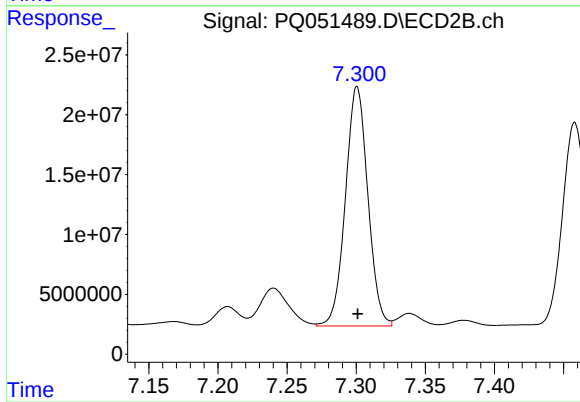
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 188147830
Conc: 539.61 ng/ml



#32 AR-1260-2

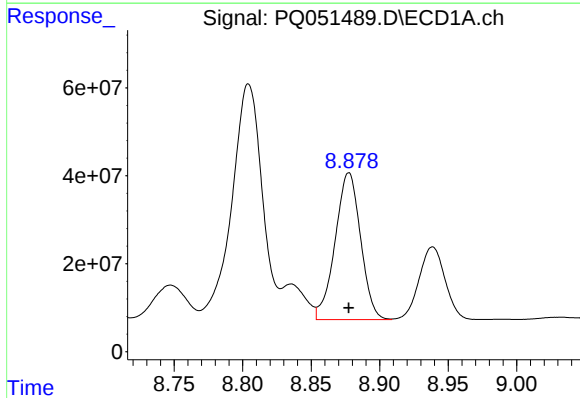
R.T.: 8.511 min
Delta R.T.: 0.000 min
Response: 677111010
Conc: 540.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMS



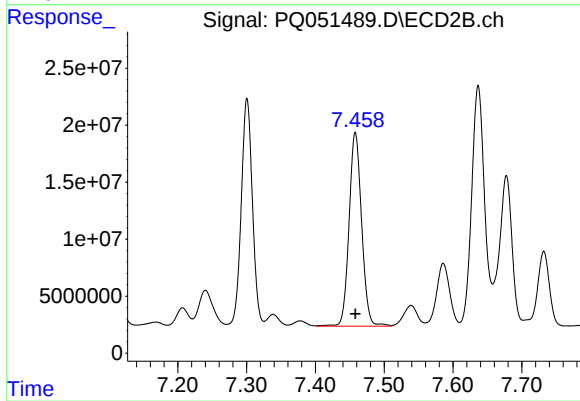
#32 AR-1260-2

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 225733847
Conc: 528.45 ng/ml



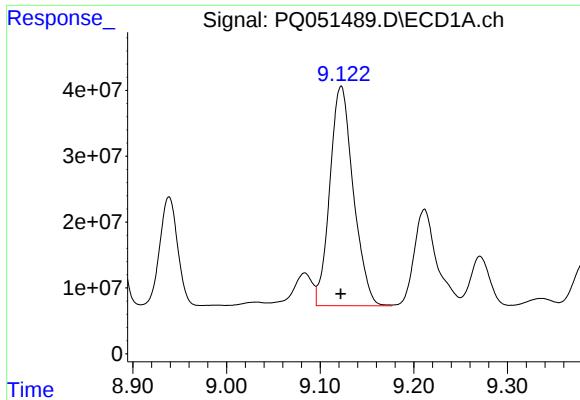
#33 AR-1260-3

R.T.: 8.878 min
Delta R.T.: 0.000 min
Response: 432106672
Conc: 470.57 ng/ml



#33 AR-1260-3

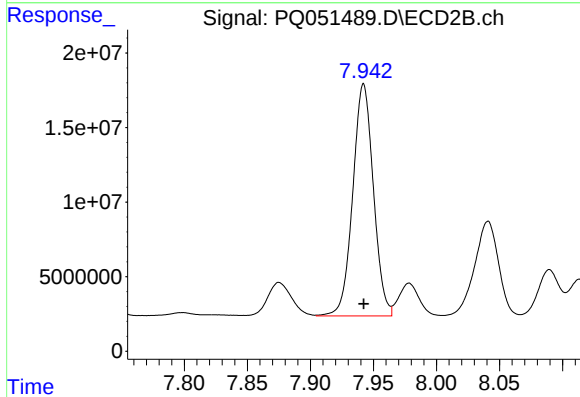
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 216003500
Conc: 528.49 ng/ml



#34 AR-1260-4

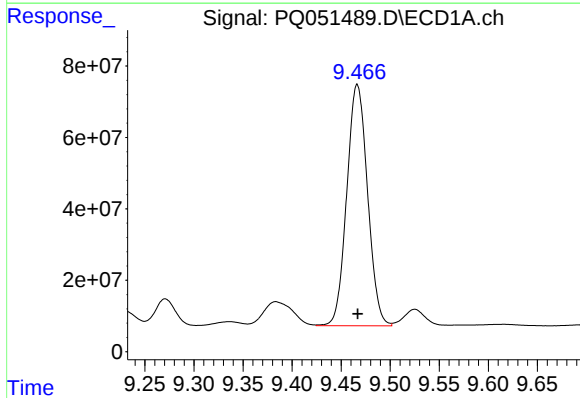
R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 581750439
Conc: 546.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMS



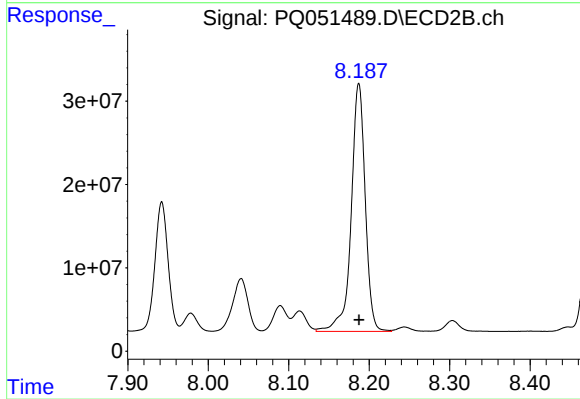
#34 AR-1260-4

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 177213305
Conc: 516.41 ng/ml



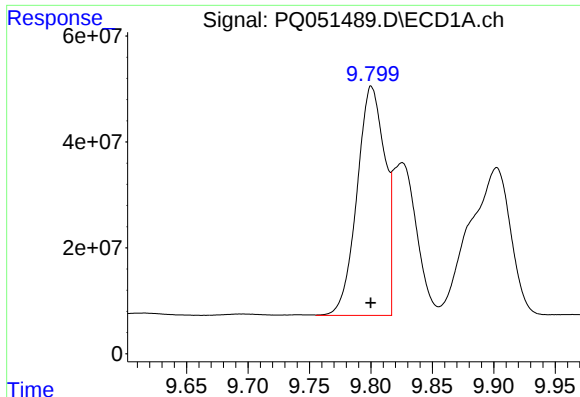
#35 AR-1260-5

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 997090302
Conc: 448.44 ng/ml



#35 AR-1260-5

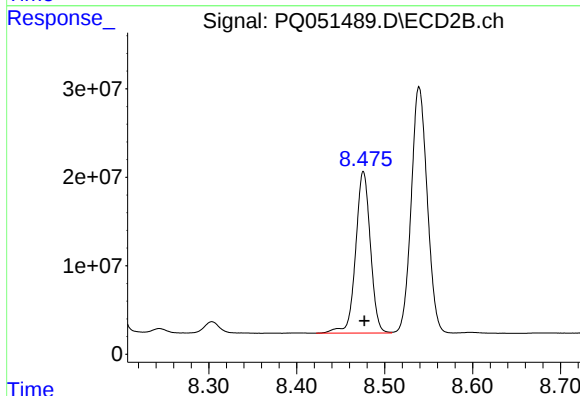
R.T.: 8.187 min
Delta R.T.: 0.000 min
Response: 361456677
Conc: 431.16 ng/ml



#41 AR-1268-1

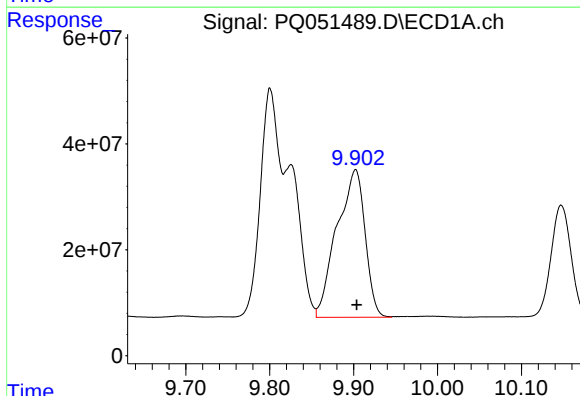
R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 682655804
Conc: 244.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMS



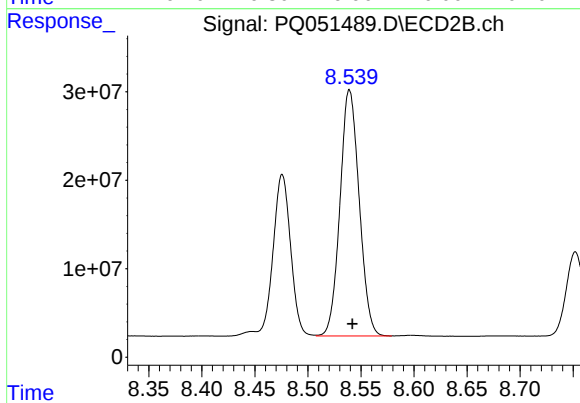
#41 AR-1268-1

R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 213140203
Conc: 217.83 ng/ml



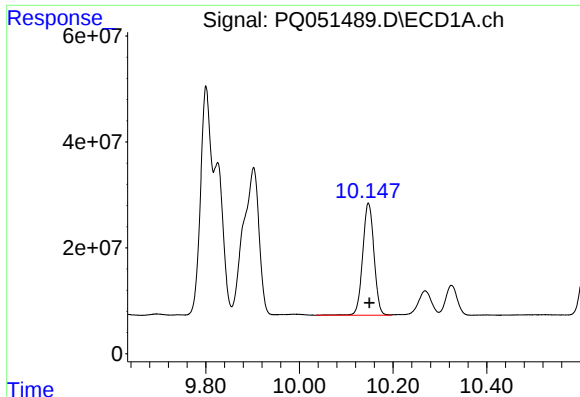
#42 AR-1268-2

R.T.: 9.902 min
Delta R.T.: -0.001 min
Response: 651192834
Conc: 256.75 ng/ml



#42 AR-1268-2

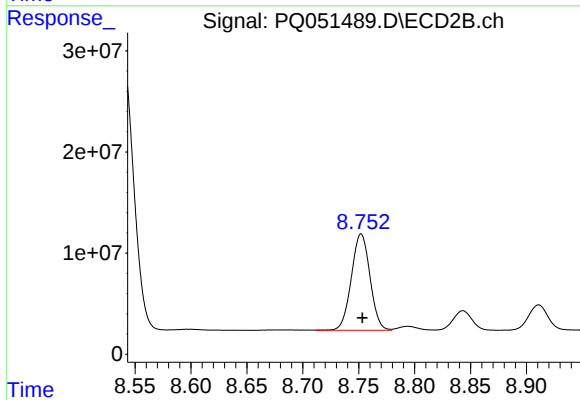
R.T.: 8.539 min
Delta R.T.: -0.003 min
Response: 350911984
Conc: 388.20 ng/ml



#43 AR-1268-3

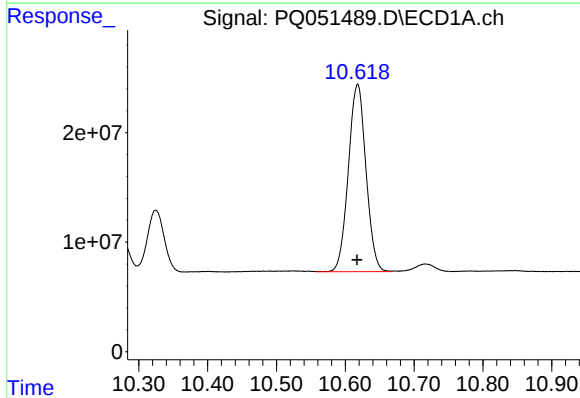
R.T.: 10.147 min
Delta R.T.: -0.002 min
Response: 355788162
Conc: 164.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMS



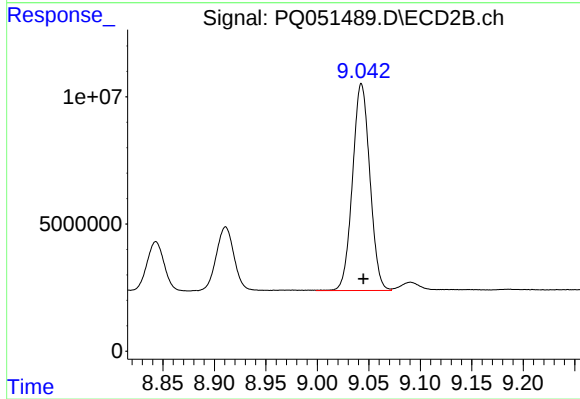
#43 AR-1268-3

R.T.: 8.752 min
Delta R.T.: -0.001 min
Response: 110960883
Conc: 146.75 ng/ml



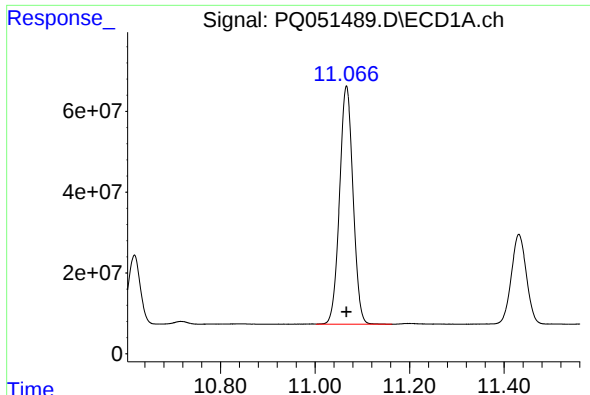
#44 AR-1268-4

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 304534832
Conc: 333.85 ng/ml



#44 AR-1268-4

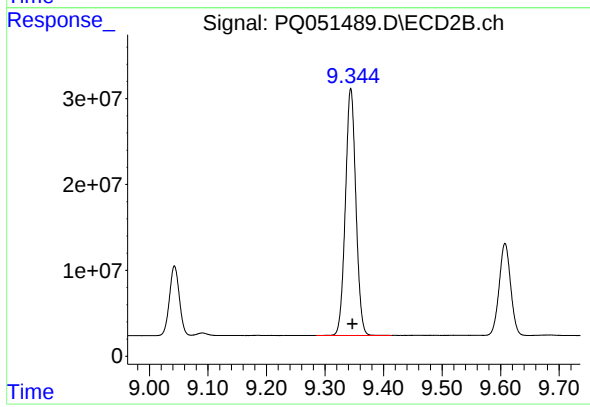
R.T.: 9.043 min
Delta R.T.: -0.002 min
Response: 95492115
Conc: 307.71 ng/ml



#45 AR-1268-5

R.T.: 11.066 min
Delta R.T.: 0.000 min
Response: 1167926828
Conc: 164.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMS



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.003 min
Response: 358678748
Conc: 149.83 ng/ml