

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031020\
 Data File : PQ046849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2020 16:06
 Operator : AJ\MA
 Sample : L1852-23MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-4-SMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 16:37:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 10 04:56:12 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...	5.177	4.323	444.9E6	298.4E6	23.804	33.081 #
2)	SA Decachlor...	11.303	9.738	186.9E6	127.8E6	19.656	17.452
Target Compounds							
3)	L1 AR-1016-1	6.493	5.605	137.9E6	76277015	203.078	234.450
4)	L1 AR-1016-2	6.517	5.625	197.1E6	111.3E6	197.616	236.322
5)	L1 AR-1016-3	6.585	5.822	119.7E6	60762696	203.077	252.506
6)	L1 AR-1016-4	6.691	5.870	103.3E6	51674465	208.057	263.538 #
7)	L1 AR-1016-5	7.007	6.104	105.6E6	65810526	224.866	253.619
21)	L5 AR-1248-1	6.493	5.605	137.9E6	76277015	374.917	440.096
22)	L5 AR-1248-2	6.789	5.870	92953864	51674465	186.047	225.156
23)	L5 AR-1248-3	7.007	5.916	105.6E6	61330575	190.884	254.985 #
24)	L5 AR-1248-4	7.434	6.104	54524696	65810526	85.728	221.932 #
25)	L5 AR-1248-5	7.475	6.529	71153733	30136313	117.626	102.884
31)	L7 AR-1260-1	8.185	7.205	160.9E6	88646341	228.896	184.905
32)	L7 AR-1260-2	8.449	7.400	200.1E6	97237115	222.111	168.622
33)	L7 AR-1260-3	8.817	7.561	119.0E6	90104566	173.044	169.352
34)	L7 AR-1260-4	9.053	8.046	126.6E6	56656616	198.346	136.478 #
35)	L7 AR-1260-5	9.393	8.291	225.2E6	140.0E6	171.595	137.844

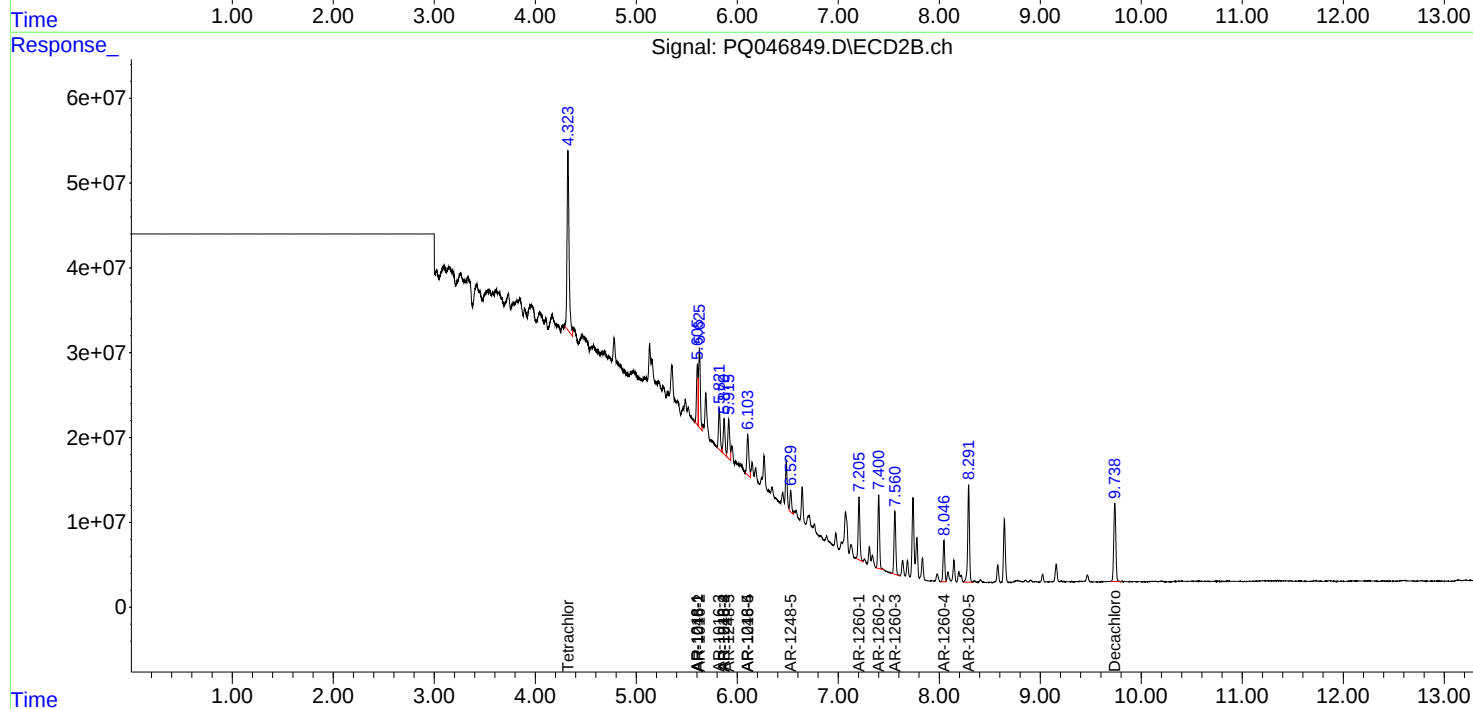
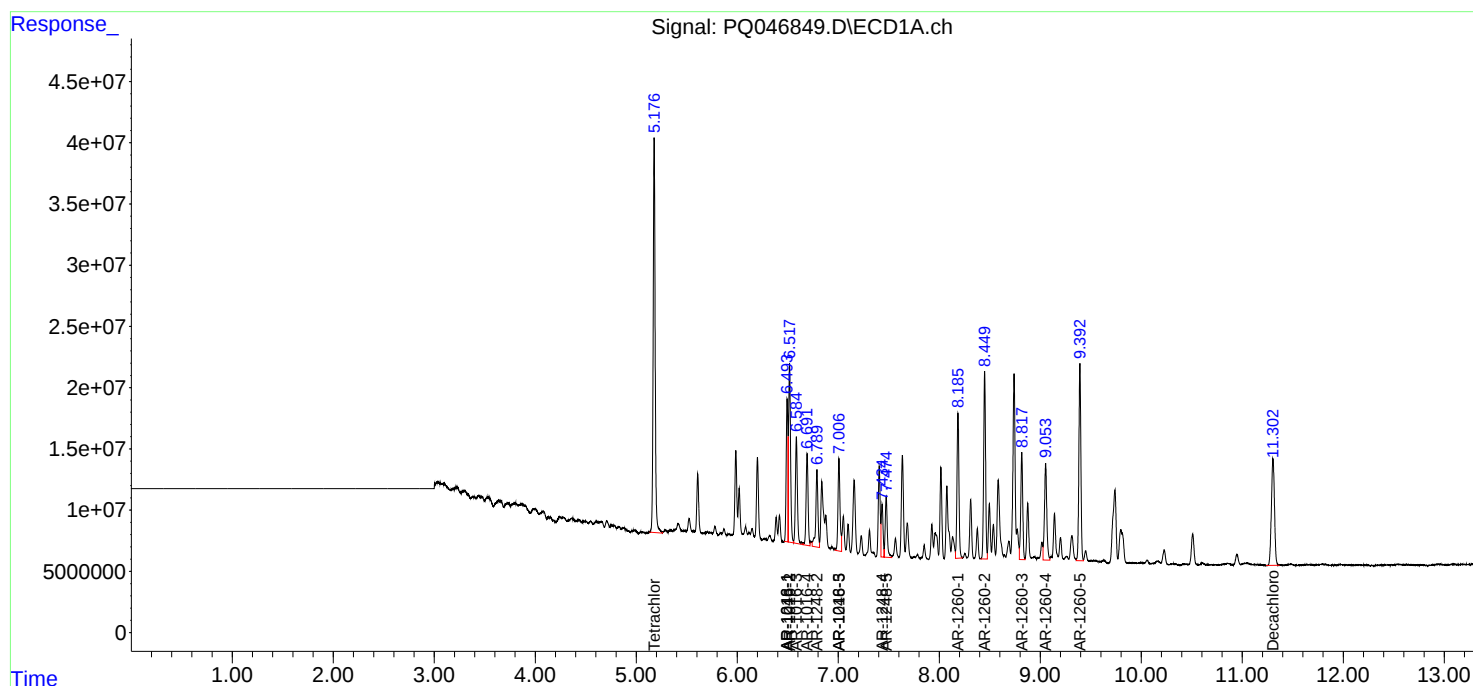
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

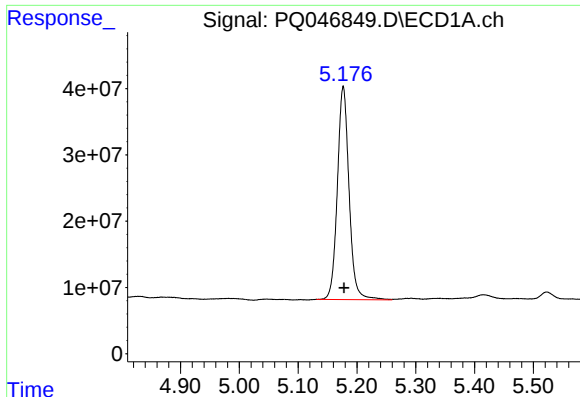
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031020\
Data File : PQ046849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2020 16:06
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 16:37:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030920.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 10 04:56:12 2020
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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

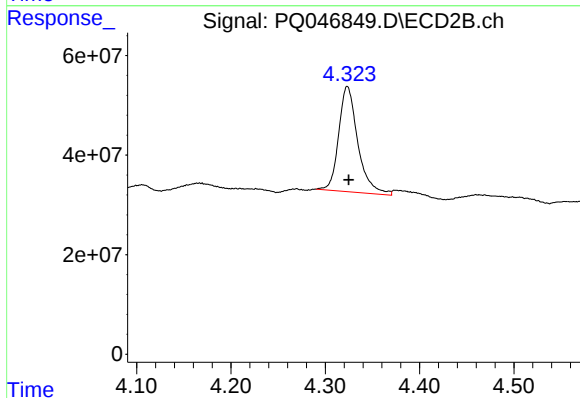




#1 Tetrachloro-m-xylene

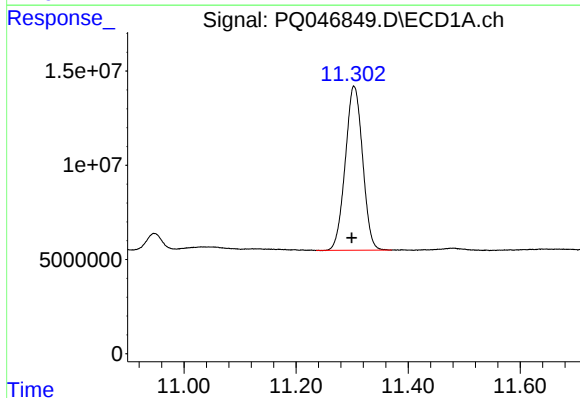
R.T.: 5.177 min
Delta R.T.: -0.001 min
Response: 444852642
Conc: 23.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD



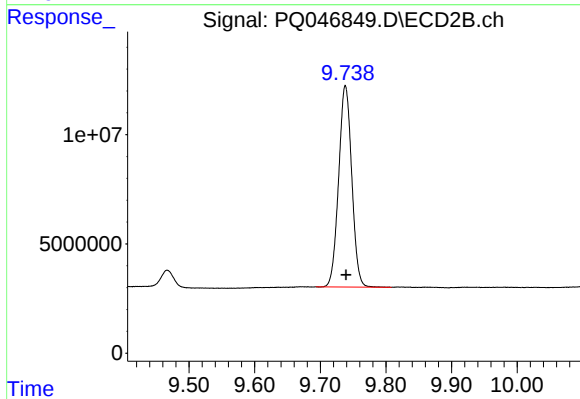
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.001 min
Response: 298442487
Conc: 33.08 ng/ml



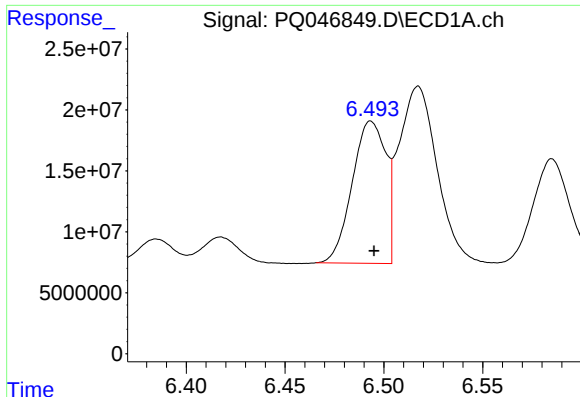
#2 Decachlorobiphenyl

R.T.: 11.303 min
Delta R.T.: 0.004 min
Response: 186862671
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

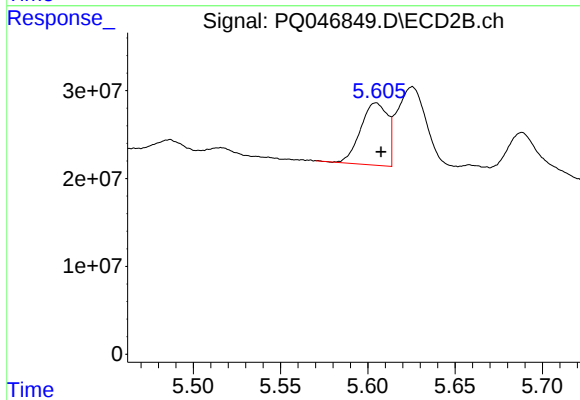
R.T.: 9.738 min
Delta R.T.: -0.001 min
Response: 127815368
Conc: 17.45 ng/ml



#3 AR-1016-1

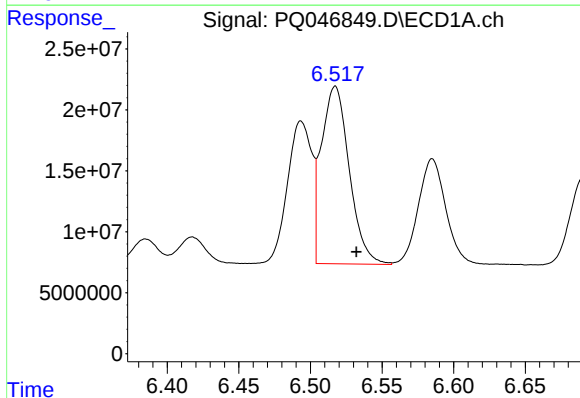
R.T.: 6.493 min
Delta R.T.: -0.002 min
Response: 137933694
Conc: 203.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD



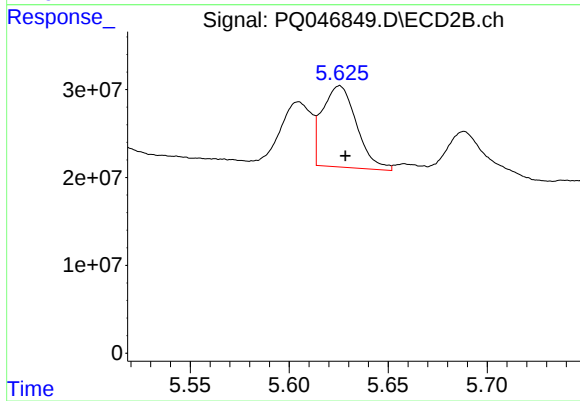
#3 AR-1016-1

R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 76277015
Conc: 234.45 ng/ml



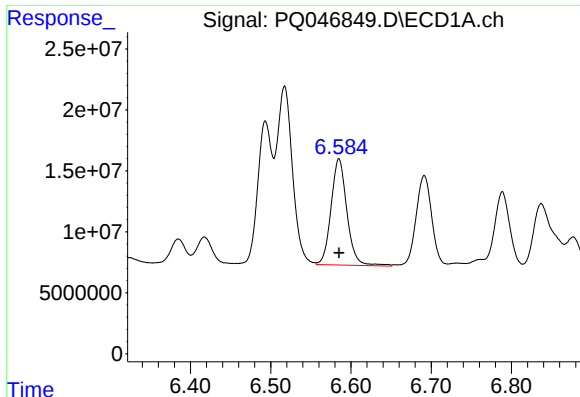
#4 AR-1016-2

R.T.: 6.517 min
Delta R.T.: -0.015 min
Response: 197090327
Conc: 197.62 ng/ml



#4 AR-1016-2

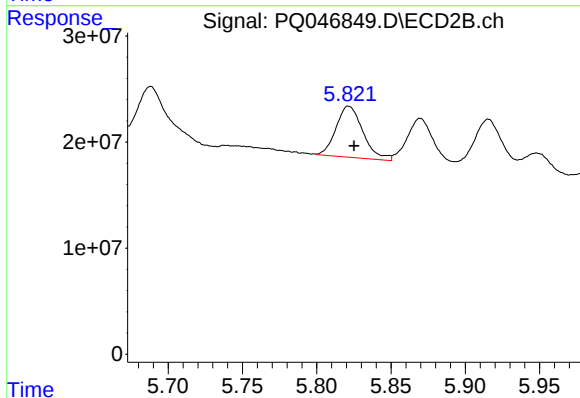
R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 111313262
Conc: 236.32 ng/ml



#5 AR-1016-3

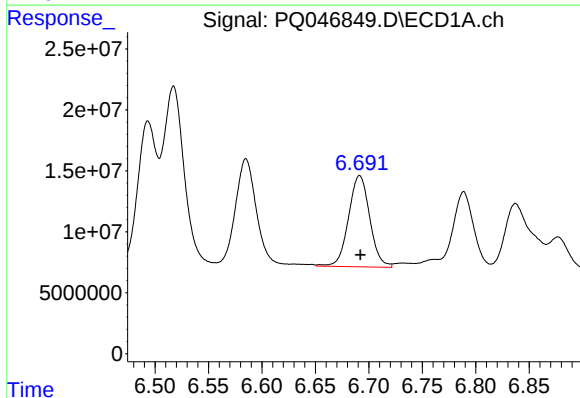
R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 119698294
Conc: 203.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD



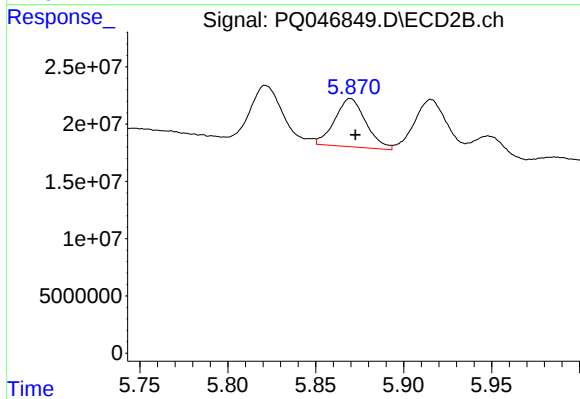
#5 AR-1016-3

R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 60762696
Conc: 252.51 ng/ml



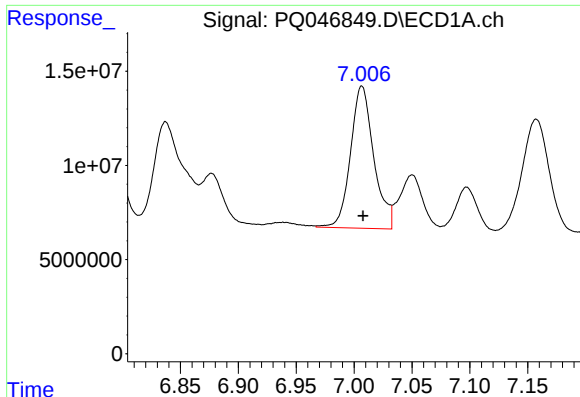
#6 AR-1016-4

R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 103337944
Conc: 208.06 ng/ml



#6 AR-1016-4

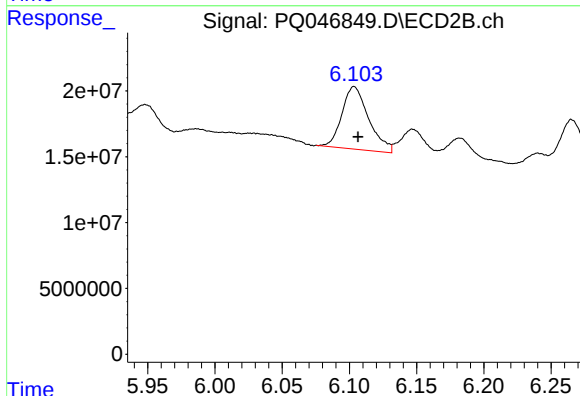
R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 51674465
Conc: 263.54 ng/ml



#7 AR-1016-5

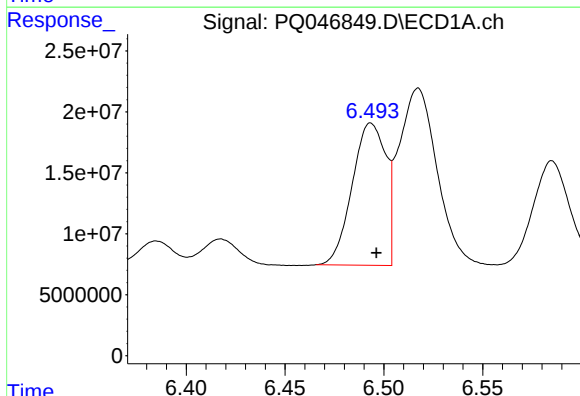
R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 105582756
Conc: 224.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD



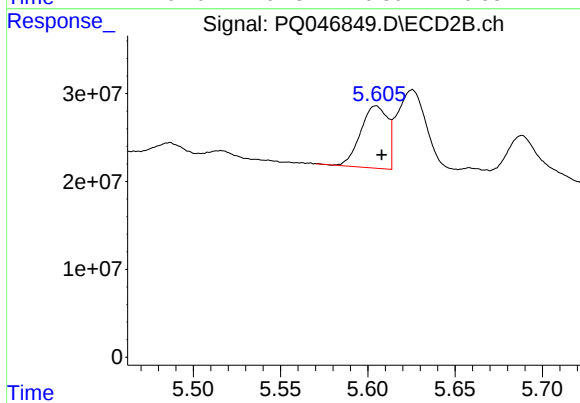
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 65810526
Conc: 253.62 ng/ml



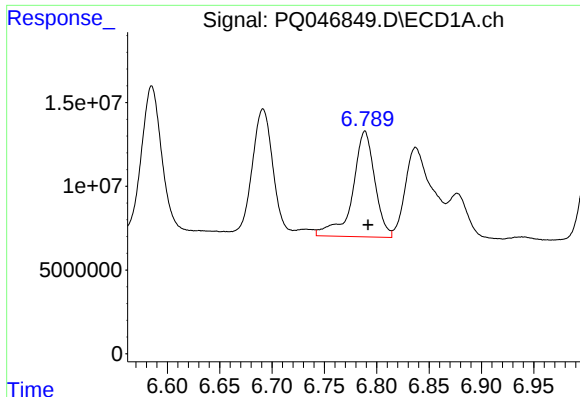
#21 AR-1248-1

R.T.: 6.493 min
Delta R.T.: -0.003 min
Response: 137933694
Conc: 374.92 ng/ml



#21 AR-1248-1

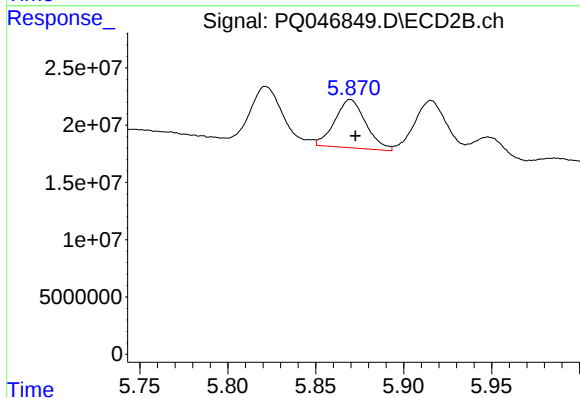
R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 76277015
Conc: 440.10 ng/ml



#22 AR-1248-2

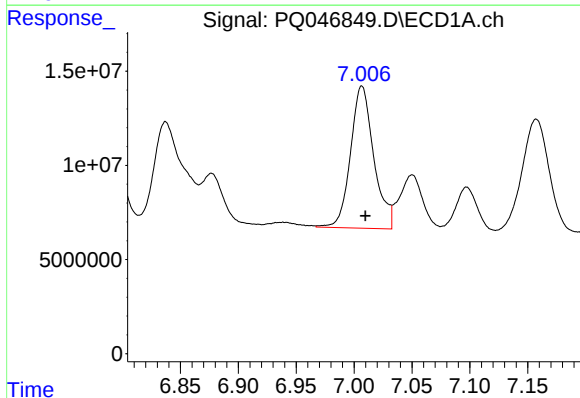
R.T.: 6.789 min
Delta R.T.: -0.003 min
Response: 92953864
Conc: 186.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD



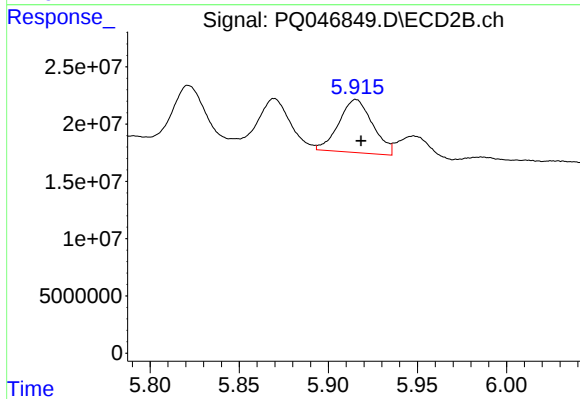
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 51674465
Conc: 225.16 ng/ml



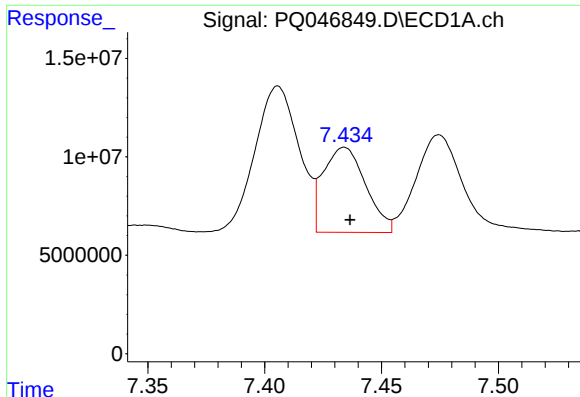
#23 AR-1248-3

R.T.: 7.007 min
Delta R.T.: -0.003 min
Response: 105582756
Conc: 190.88 ng/ml



#23 AR-1248-3

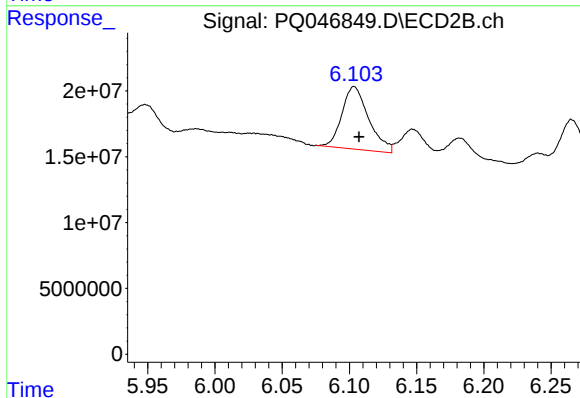
R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 61330575
Conc: 254.98 ng/ml



#24 AR-1248-4

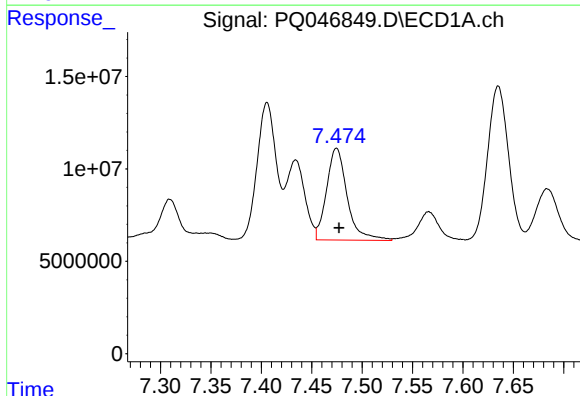
R.T.: 7.434 min
Delta R.T.: -0.002 min
Response: 54524696
Conc: 85.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD



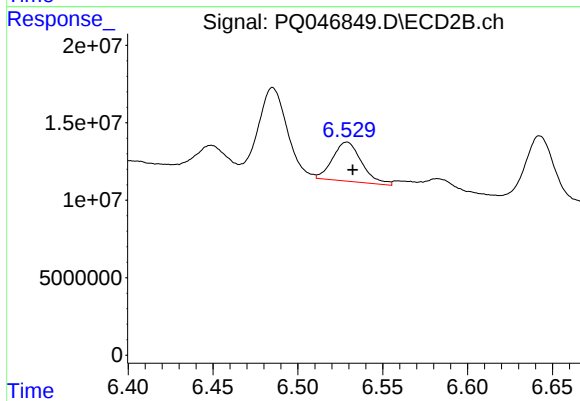
#24 AR-1248-4

R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 65810526
Conc: 221.93 ng/ml



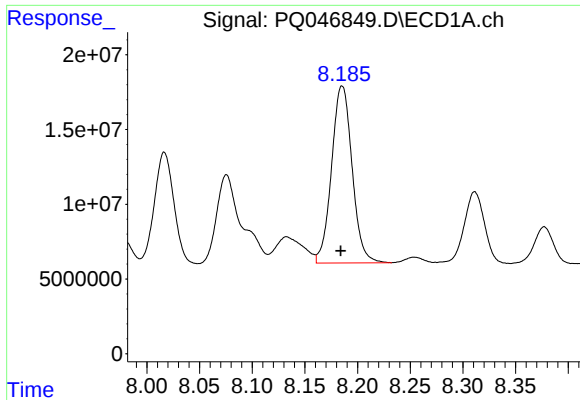
#25 AR-1248-5

R.T.: 7.475 min
Delta R.T.: -0.003 min
Response: 71153733
Conc: 117.63 ng/ml



#25 AR-1248-5

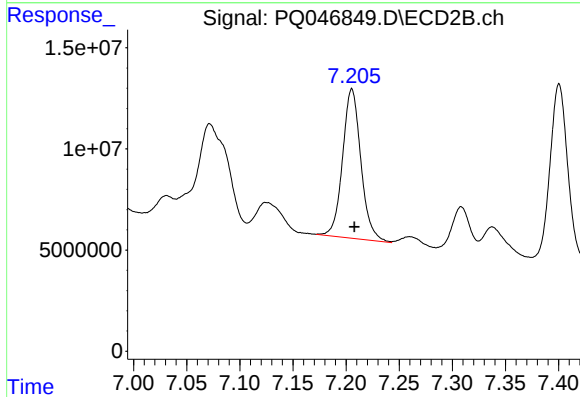
R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 30136313
Conc: 102.88 ng/ml



#31 AR-1260-1

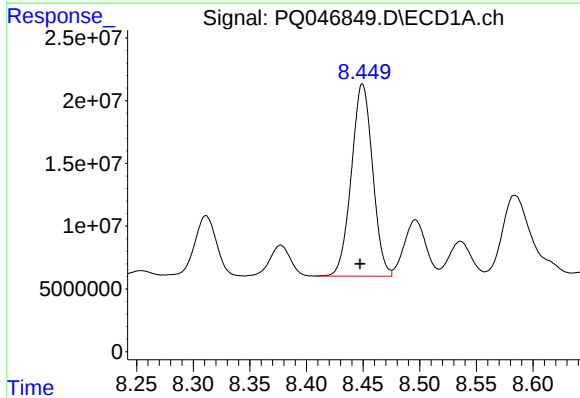
R.T.: 8.185 min
Delta R.T.: 0.001 min
Response: 160881498
Conc: 228.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD



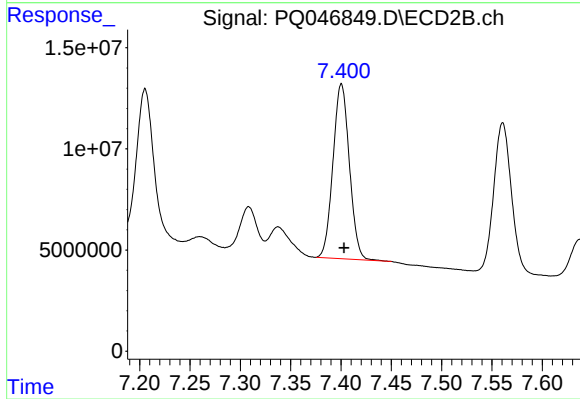
#31 AR-1260-1

R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 88646341
Conc: 184.91 ng/ml



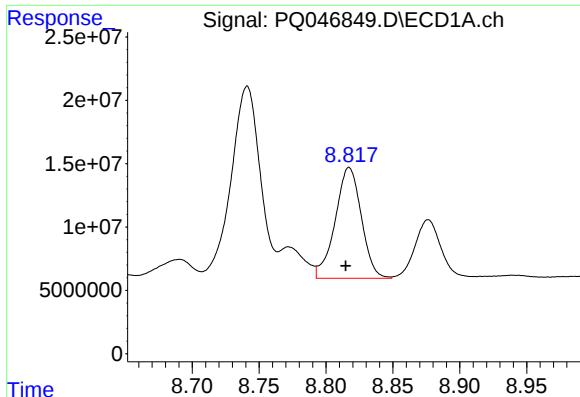
#32 AR-1260-2

R.T.: 8.449 min
Delta R.T.: 0.002 min
Response: 200118328
Conc: 222.11 ng/ml



#32 AR-1260-2

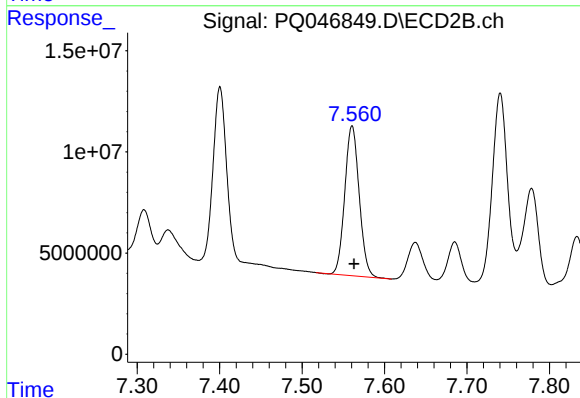
R.T.: 7.400 min
Delta R.T.: -0.002 min
Response: 97237115
Conc: 168.62 ng/ml



#33 AR-1260-3

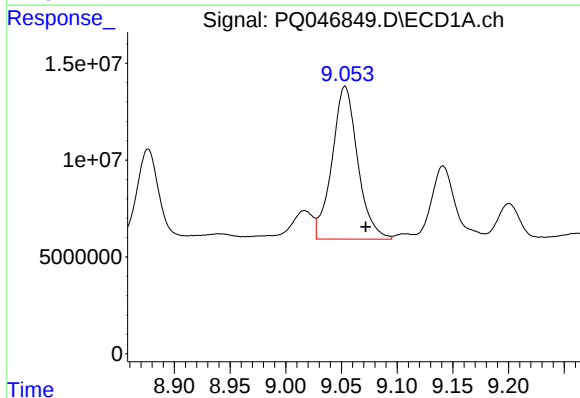
R.T.: 8.817 min
Delta R.T.: 0.002 min
Response: 119032009
Conc: 173.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD



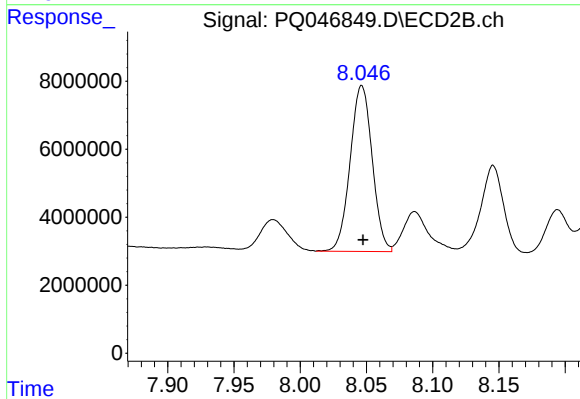
#33 AR-1260-3

R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 90104566
Conc: 169.35 ng/ml



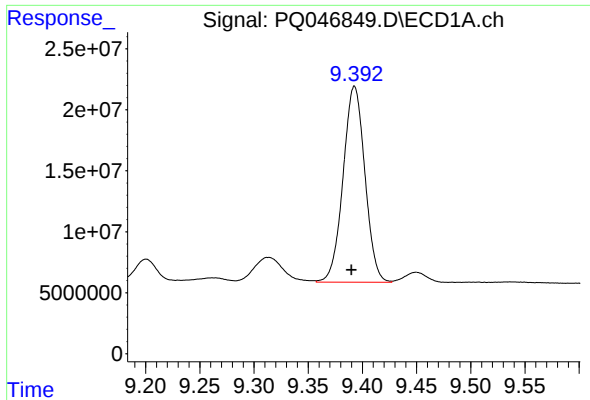
#34 AR-1260-4

R.T.: 9.053 min
Delta R.T.: -0.019 min
Response: 126565576
Conc: 198.35 ng/ml



#34 AR-1260-4

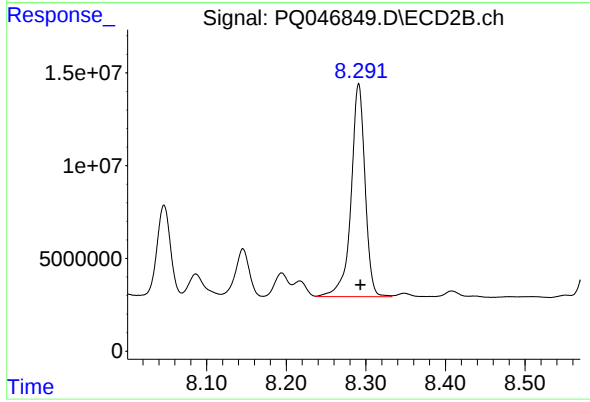
R.T.: 8.046 min
Delta R.T.: -0.001 min
Response: 56656616
Conc: 136.48 ng/ml



#35 AR-1260-5

R.T.: 9.393 min
Delta R.T.: 0.003 min
Response: 225224244
Conc: 171.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMSD



#35 AR-1260-5

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 139959327
Conc: 137.84 ng/ml