

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102820\
 Data File : PQ050765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 14:20
 Operator : DD\AJ
 Sample : L4527-05MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 VNJ-232MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 07:54:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.188	4.262	478.8E6	132.4E6	22.015	21.129
2)	SA Decachlor...	11.362	9.609	318.4E6	121.6E6	25.453	18.310 #
Target Compounds							
3)	L1 AR-1016-1	6.521	5.522	174.2E6	50992507	234.835	211.600
4)	L1 AR-1016-2	6.545	5.542	247.7E6	73525929	231.433	223.755
5)	L1 AR-1016-3	6.611	5.735	149.7E6	39078454	238.282	226.602
6)	L1 AR-1016-4	6.721	5.786	128.6E6	34126668	241.849	257.790
7)	L1 AR-1016-5	7.033	6.017	112.2E6	38514173	231.545	223.616
26)	L6 AR-1254-1	7.431	6.395	120.7E6	46501914	217.531	158.519 #
27)	L6 AR-1254-2	7.659	6.554	163.9E6	44012184	193.421	174.725
28)	L6 AR-1254-3	8.046	6.977	134.6E6	100.5E6	158.448	241.625 #
29)	L6 AR-1254-4	8.343	7.214	103.5E6	28101044	157.910	97.977 #
30)	L6 AR-1254-5	8.772	7.643	429.5E6	145.7E6	673.333	384.413 #
31)	L7 AR-1260-1	8.210	7.112	263.3E6	87971570	342.126	275.155
32)	L7 AR-1260-2	8.475	7.308	336.1E6	107.7E6	355.156	255.339 #
33)	L7 AR-1260-3	8.840	7.463	200.2E6	99393962	278.821	269.153
34)	L7 AR-1260-4	9.083	7.946	256.8E6	69772712	352.193	218.817 #
35)	L7 AR-1260-5	9.429	8.193	467.8E6	199.6E6	311.905	228.657 #

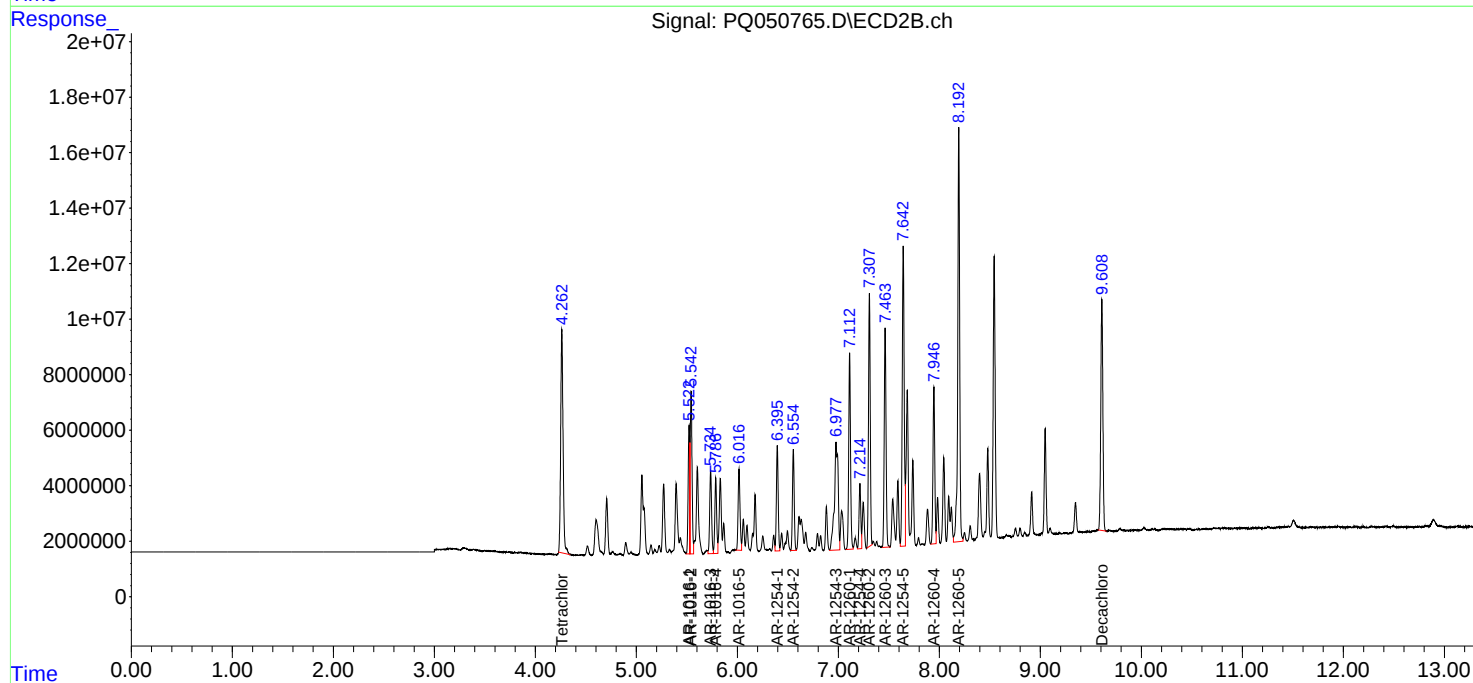
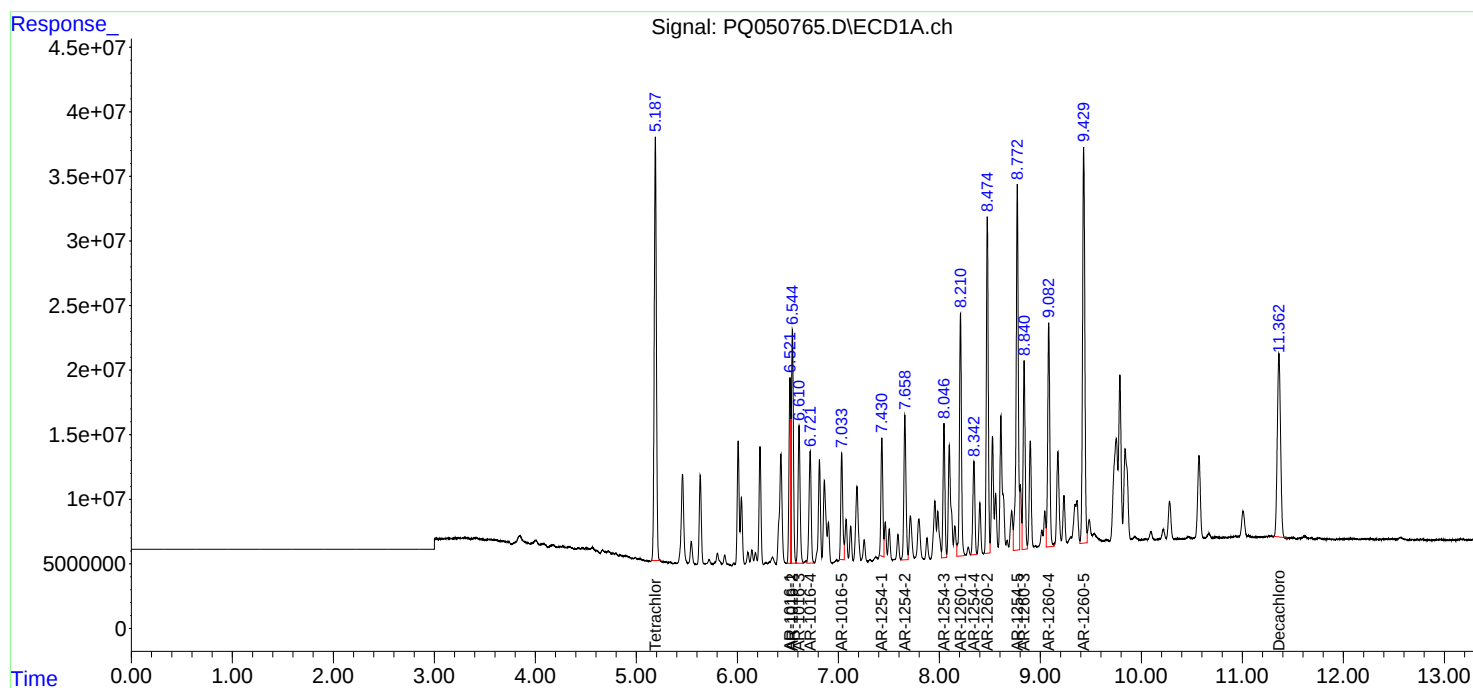
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

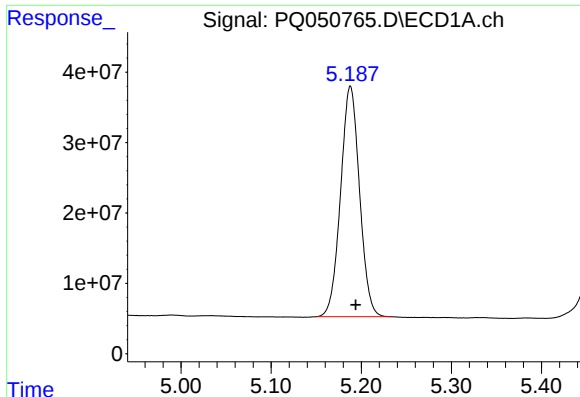
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102820\
Data File : PQ050765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 14:20
Operator : DD\AJ
Sample : L4527-05MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 07:54:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 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

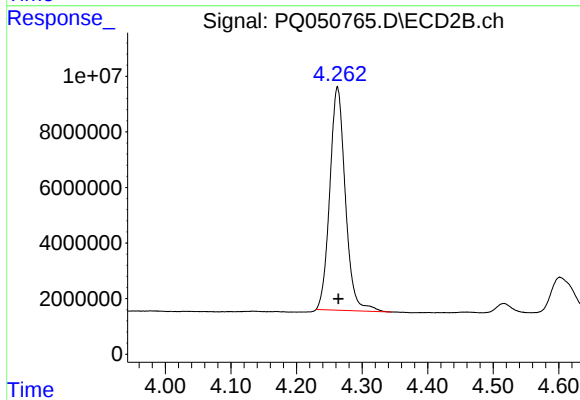




#1 Tetrachloro-m-xylene

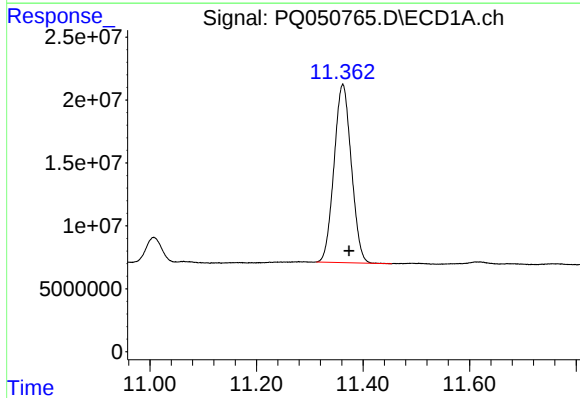
R.T.: 5.188 min
Delta R.T.: -0.006 min
Response: 478756084
Conc: 22.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD



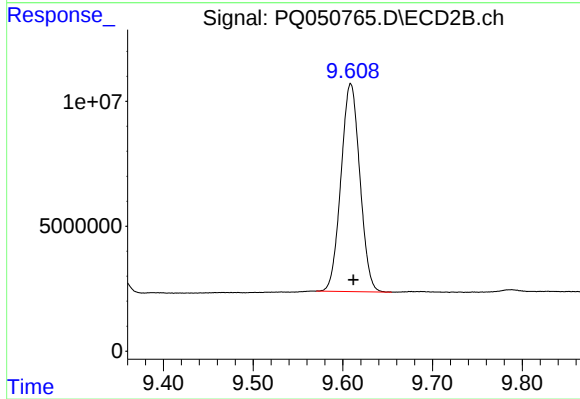
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 132363783
Conc: 21.13 ng/ml



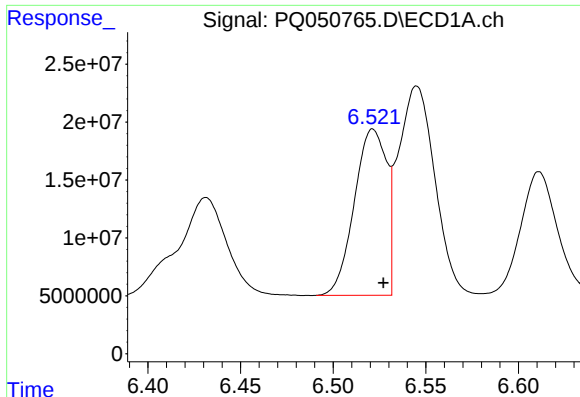
#2 Decachlorobiphenyl

R.T.: 11.362 min
Delta R.T.: -0.012 min
Response: 318365625
Conc: 25.45 ng/ml



#2 Decachlorobiphenyl

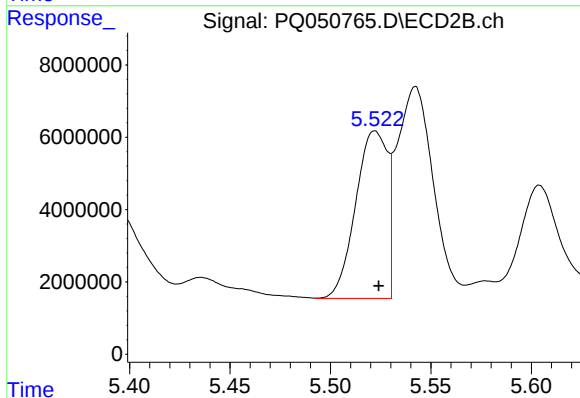
R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 121602120
Conc: 18.31 ng/ml



#3 AR-1016-1

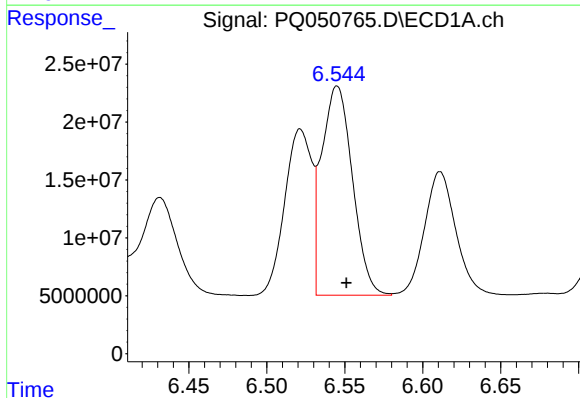
R.T.: 6.521 min
Delta R.T.: -0.006 min
Response: 174226081
Conc: 234.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD



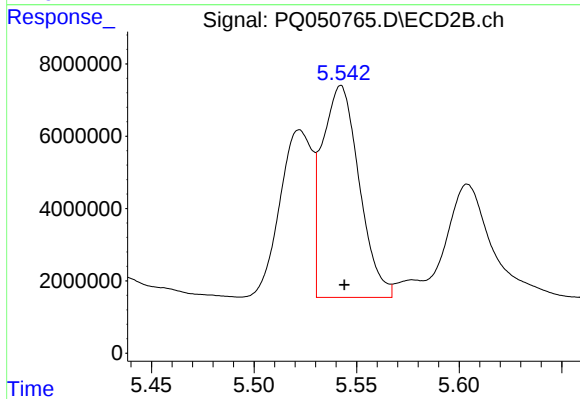
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 50992507
Conc: 211.60 ng/ml



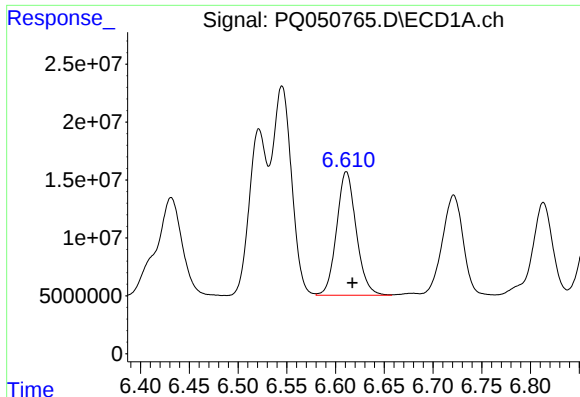
#4 AR-1016-2

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 247678788
Conc: 231.43 ng/ml



#4 AR-1016-2

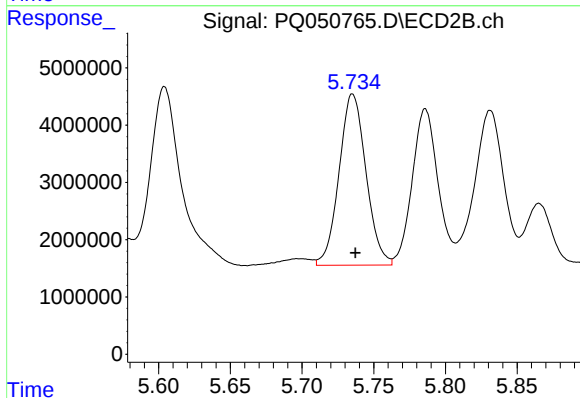
R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 73525929
Conc: 223.75 ng/ml



#5 AR-1016-3

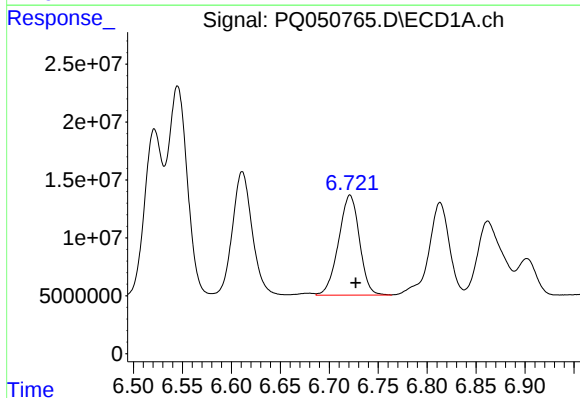
R.T.: 6.611 min
Delta R.T.: -0.006 min
Response: 149655627
Conc: 238.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD



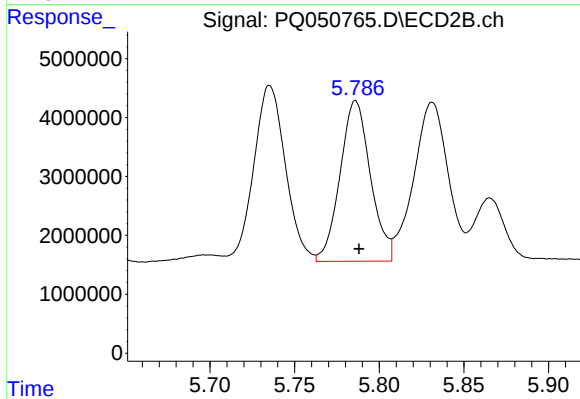
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 39078454
Conc: 226.60 ng/ml



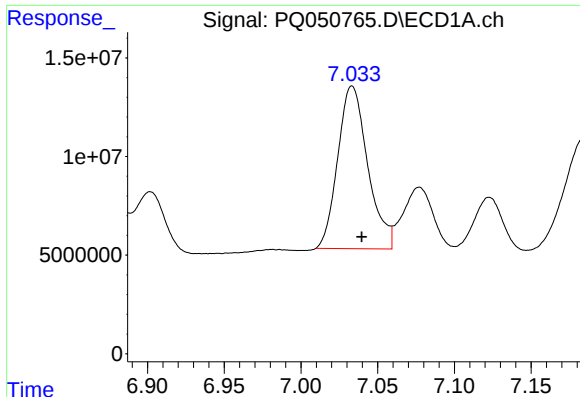
#6 AR-1016-4

R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 128569111
Conc: 241.85 ng/ml



#6 AR-1016-4

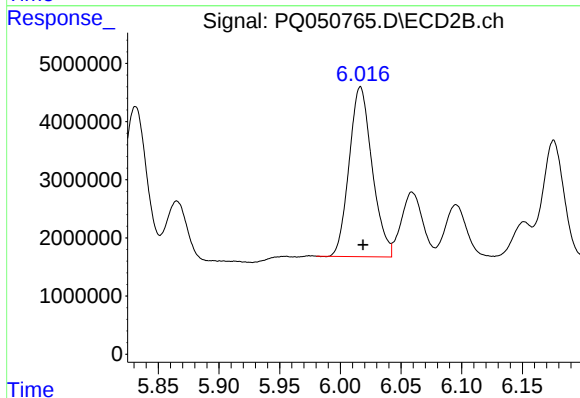
R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 34126668
Conc: 257.79 ng/ml



#7 AR-1016-5

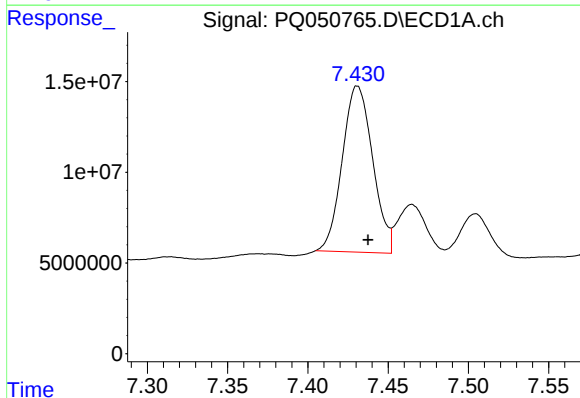
R.T.: 7.033 min
Delta R.T.: -0.006 min
Response: 112214892
Conc: 231.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD



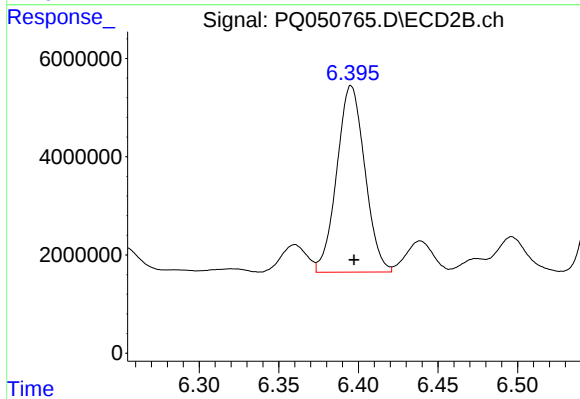
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 38514173
Conc: 223.62 ng/ml



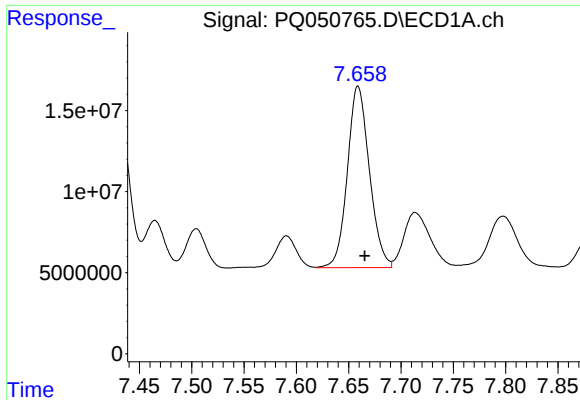
#26 AR-1254-1

R.T.: 7.431 min
Delta R.T.: -0.007 min
Response: 120740590
Conc: 217.53 ng/ml



#26 AR-1254-1

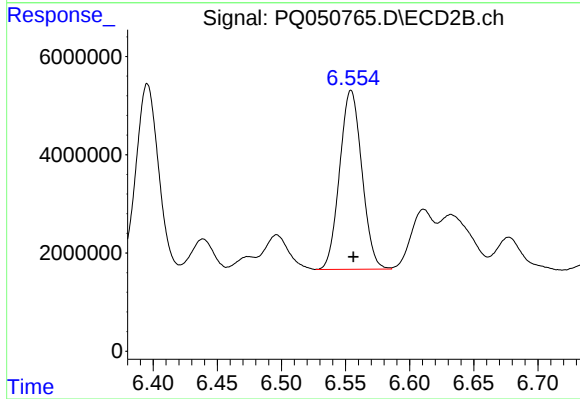
R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 46501914
Conc: 158.52 ng/ml



#27 AR-1254-2

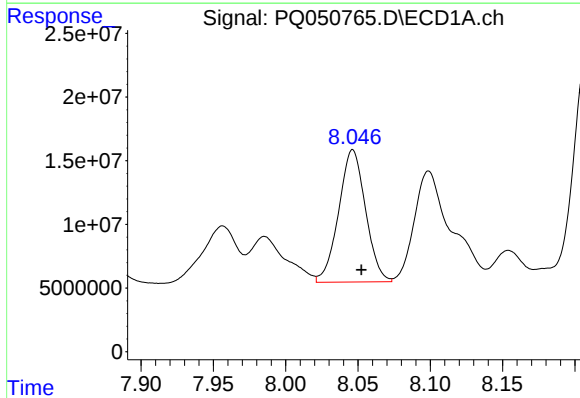
R.T.: 7.659 min
Delta R.T.: -0.006 min
Response: 163874032
Conc: 193.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD



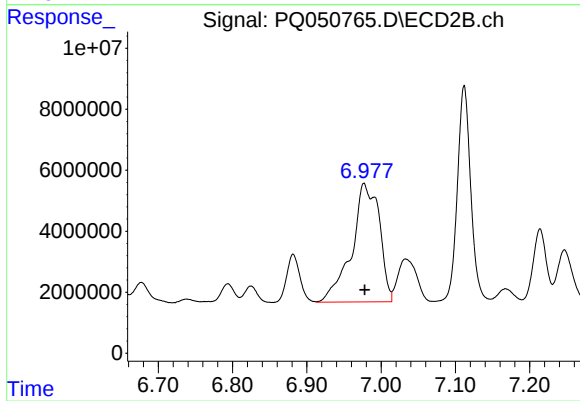
#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 44012184
Conc: 174.73 ng/ml



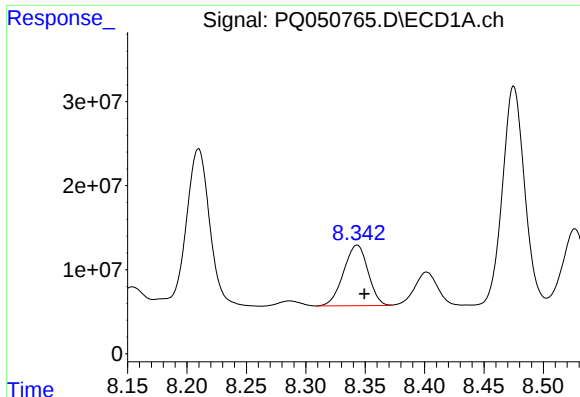
#28 AR-1254-3

R.T.: 8.046 min
Delta R.T.: -0.006 min
Response: 134614370
Conc: 158.45 ng/ml



#28 AR-1254-3

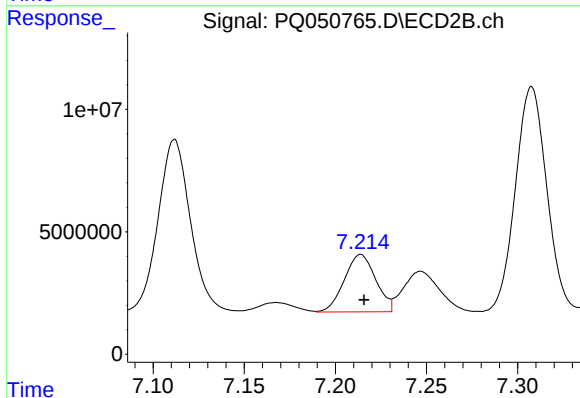
R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 100502571
Conc: 241.63 ng/ml



#29 AR-1254-4

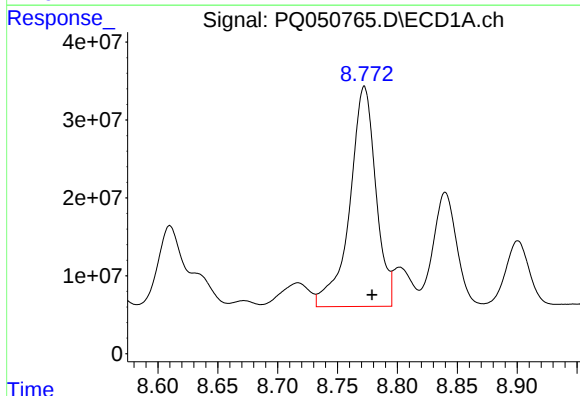
R.T.: 8.343 min
Delta R.T.: -0.006 min
Response: 103537005
Conc: 157.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD



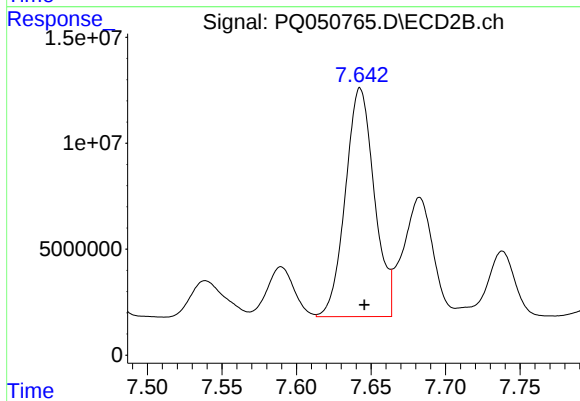
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 28101044
Conc: 97.98 ng/ml



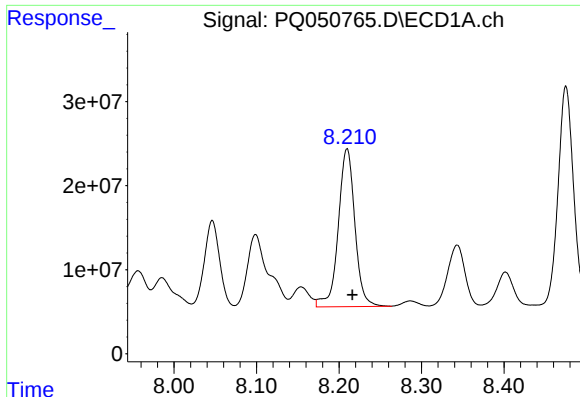
#30 AR-1254-5

R.T.: 8.772 min
Delta R.T.: -0.006 min
Response: 429530464
Conc: 673.33 ng/ml



#30 AR-1254-5

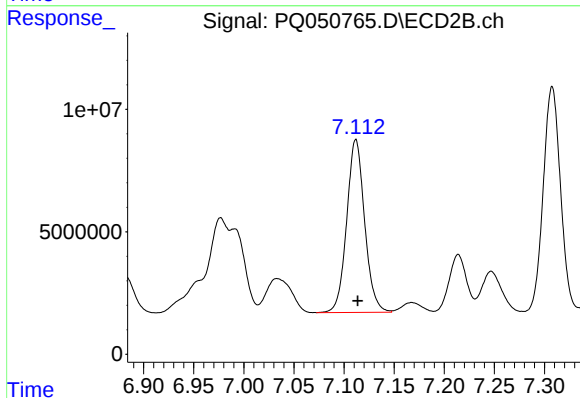
R.T.: 7.643 min
Delta R.T.: -0.003 min
Response: 145668307
Conc: 384.41 ng/ml



#31 AR-1260-1

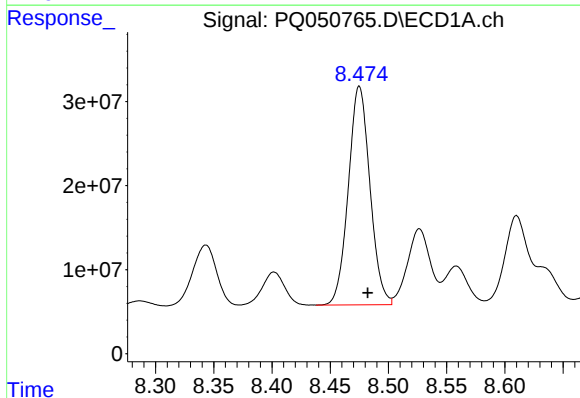
R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 263287658
Conc: 342.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD



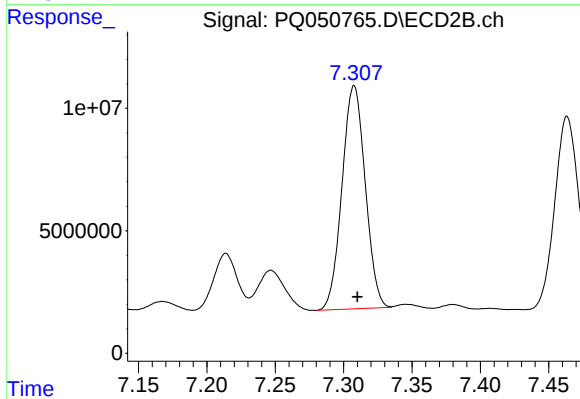
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: 87971570
Conc: 275.15 ng/ml



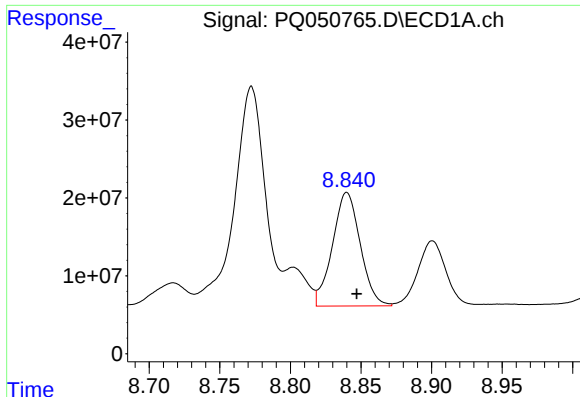
#32 AR-1260-2

R.T.: 8.475 min
Delta R.T.: -0.007 min
Response: 336072043
Conc: 355.16 ng/ml



#32 AR-1260-2

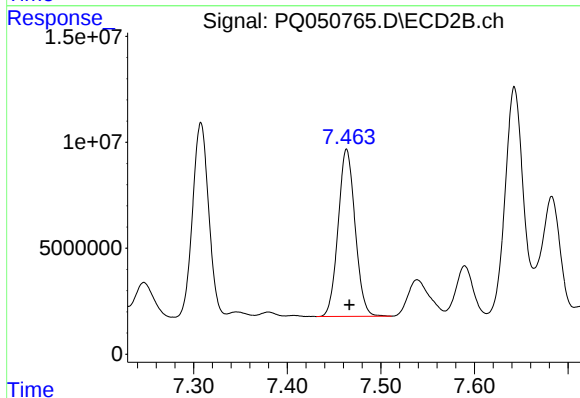
R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 107700660
Conc: 255.34 ng/ml



#33 AR-1260-3

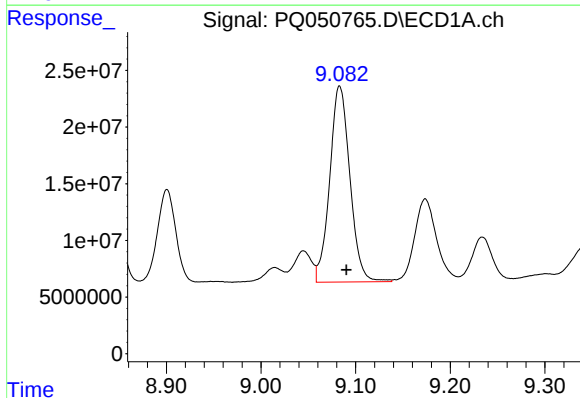
R.T.: 8.840 min
Delta R.T.: -0.007 min
Response: 200225538
Conc: 278.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD



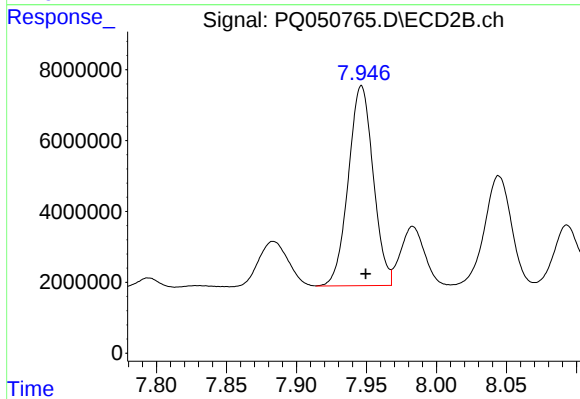
#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.003 min
Response: 99393962
Conc: 269.15 ng/ml



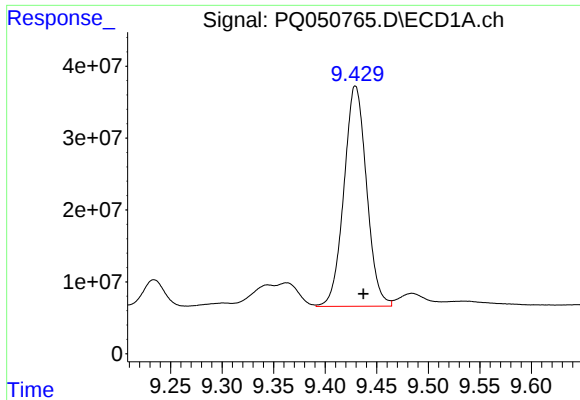
#34 AR-1260-4

R.T.: 9.083 min
Delta R.T.: -0.007 min
Response: 256798564
Conc: 352.19 ng/ml



#34 AR-1260-4

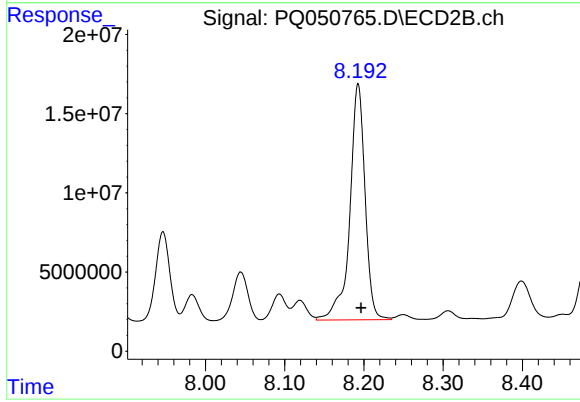
R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 69772712
Conc: 218.82 ng/ml



#35 AR-1260-5

R.T.: 9.429 min
Delta R.T.: -0.008 min
Response: 467826067
Conc: 311.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-232MSD



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 199610342
Conc: 228.66 ng/ml