

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050624\
 Data File : PQ066374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 14:24
 Operator : YP\AJ
 Sample : PB160723BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB160723BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 15:30:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 2024
 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...	3.446	2.733	85488460	128.5E6	19.665	20.081
2) SA Decachlor...	8.656	7.498	52034571	130.8E6	21.141	20.788
Target Compounds						
3) L1 AR-1016-1	4.556	3.730	61074883	105.0E6	460.691	450.310
4) L1 AR-1016-2	4.576	3.745	91180386	155.6E6	455.329	459.681
5) L1 AR-1016-3	4.634	3.905	56487777	84535483	450.346	451.114
6) L1 AR-1016-4	4.726	3.954	43535978	72231847	435.584	458.014
7) L1 AR-1016-5	5.015	4.148	43805648	84793645	434.351	437.125
31) L7 AR-1260-1	6.121	5.141	83557620	173.5E6	461.797	442.911
32) L7 AR-1260-2	6.381	5.331	93080859	211.0E6	439.157	442.609
33) L7 AR-1260-3	6.736	5.472	58937988	191.2E6	383.223	434.401
34) L7 AR-1260-4	6.954	5.934	69868155	143.8E6	401.753	377.559
35) L7 AR-1260-5	7.264	6.181	128.0E6	313.3E6	390.810	382.474

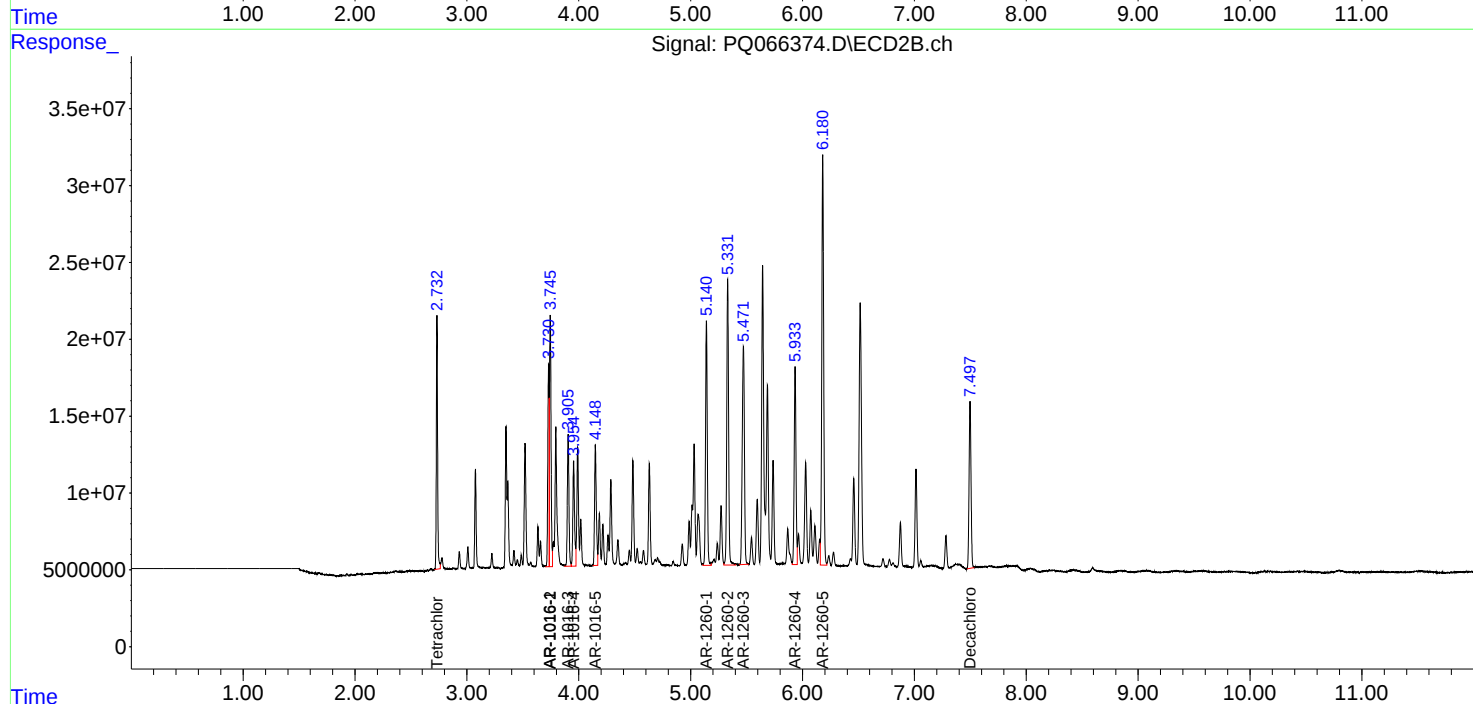
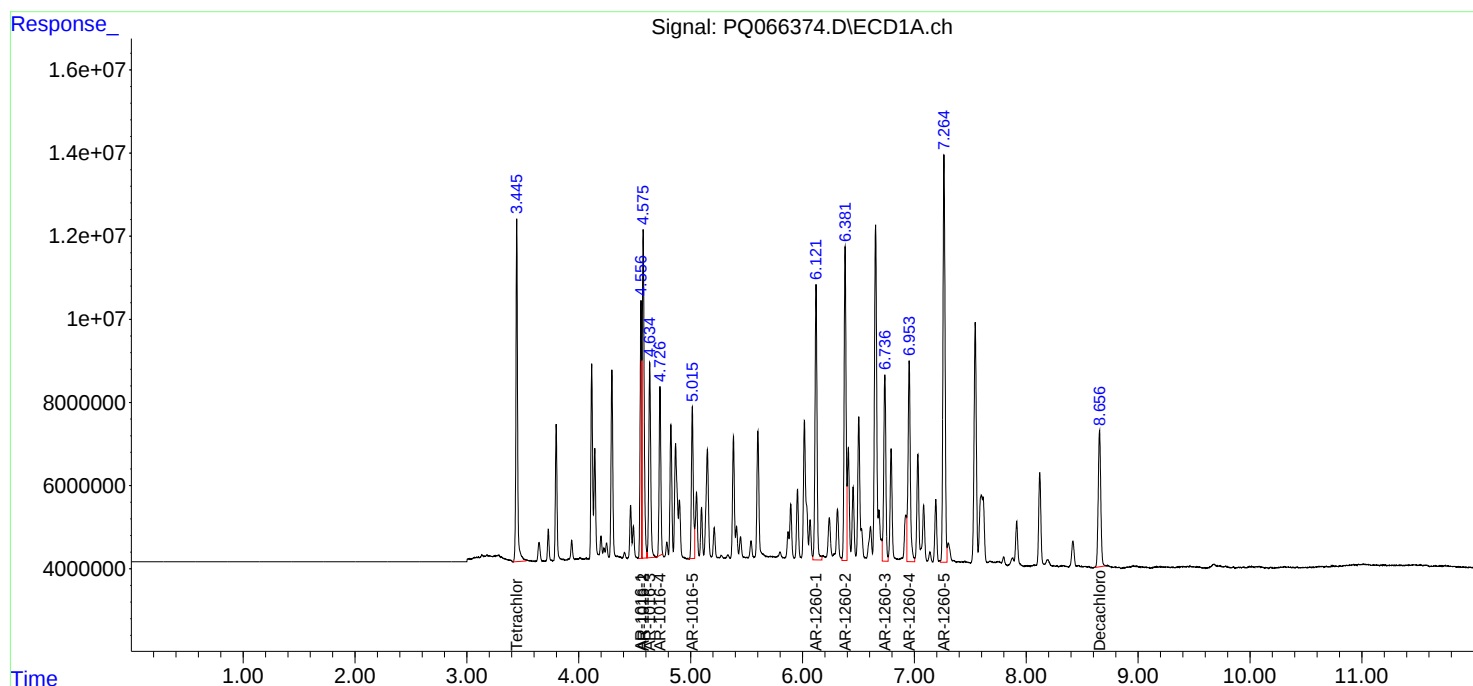
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

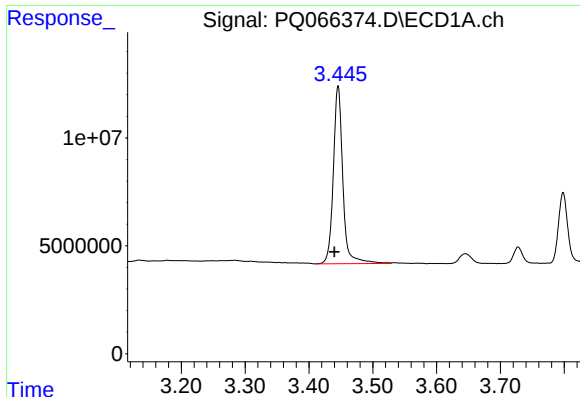
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Operator : YP\AJ
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ALS Vial : 14 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 15:30:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

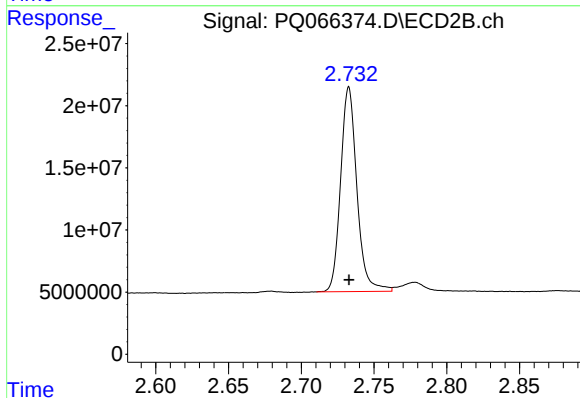




#1 Tetrachloro-m-xylene

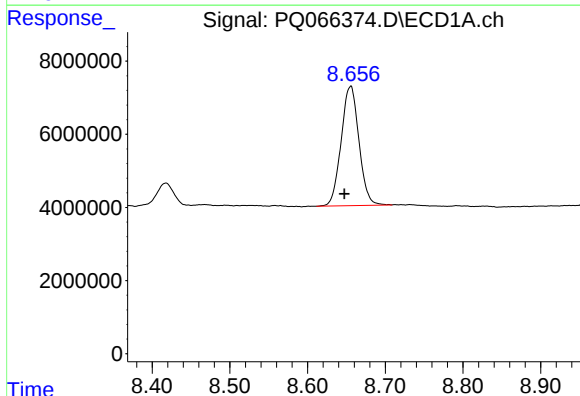
R.T.: 3.446 min
Delta R.T.: 0.006 min
Response: 85488460
Conc: 19.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB160723BS



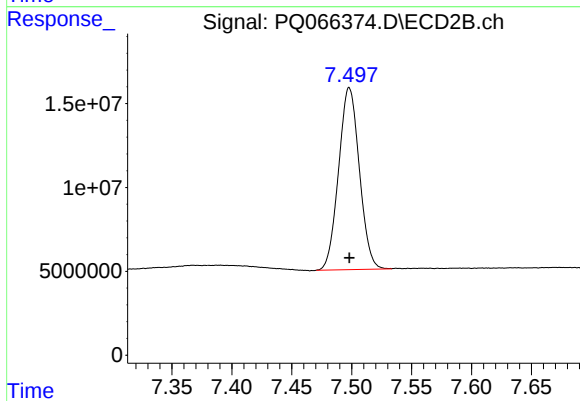
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 128465215
Conc: 20.08 ng/ml



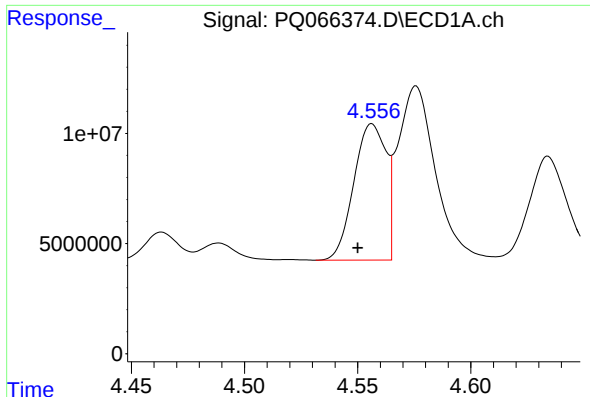
#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: 0.008 min
Response: 52034571
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

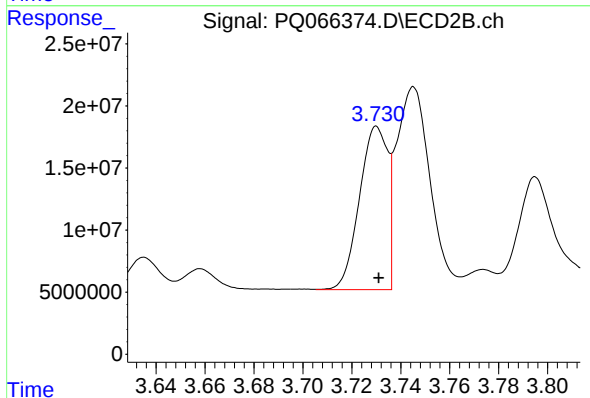
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 130790121
Conc: 20.79 ng/ml



#3 AR-1016-1

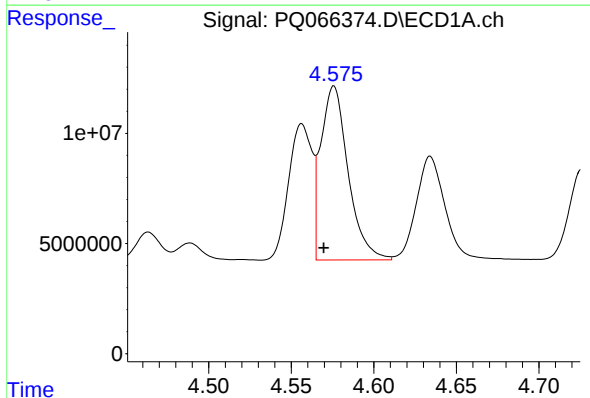
R.T.: 4.556 min
Delta R.T.: 0.006 min
Response: 61074883
Conc: 460.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB160723BS



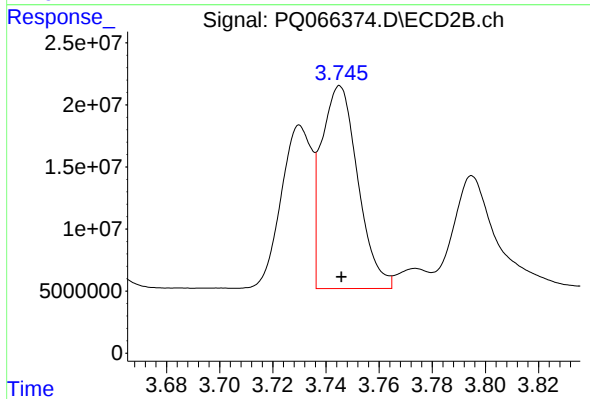
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 105016620
Conc: 450.31 ng/ml



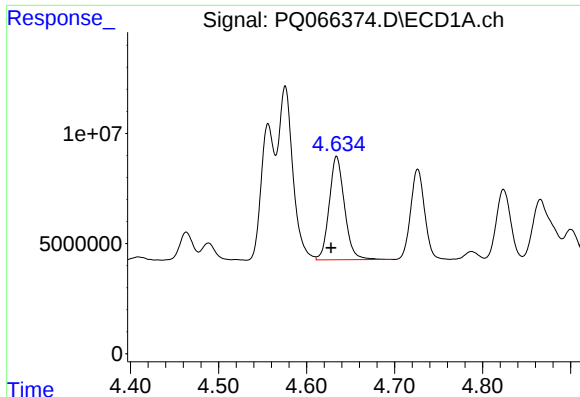
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.006 min
Response: 91180386
Conc: 455.33 ng/ml



#4 AR-1016-2

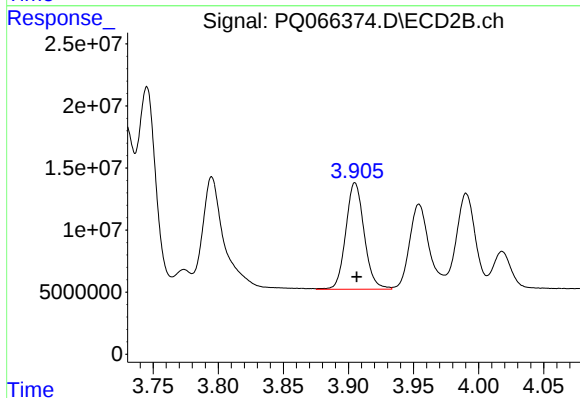
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 155602736
Conc: 459.68 ng/ml



#5 AR-1016-3

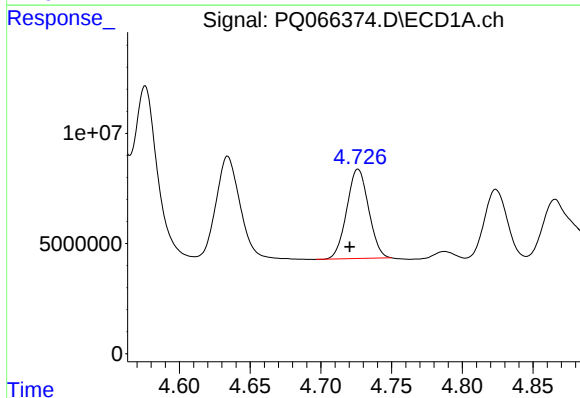
R.T.: 4.634 min
Delta R.T.: 0.006 min
Response: 56487777
Conc: 450.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB160723BS



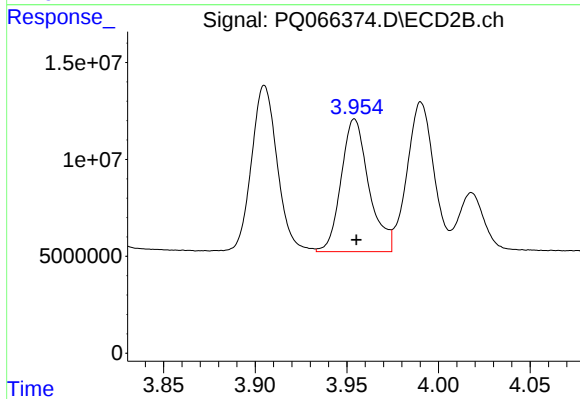
#5 AR-1016-3

R.T.: 3.905 min
Delta R.T.: -0.001 min
Response: 84535483
Conc: 451.11 ng/ml



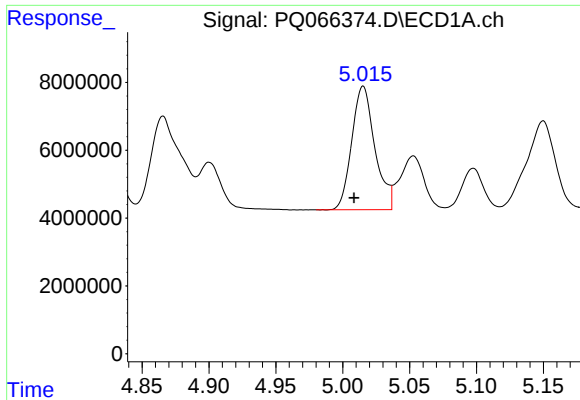
#6 AR-1016-4

R.T.: 4.726 min
Delta R.T.: 0.006 min
Response: 43535978
Conc: 435.58 ng/ml



#6 AR-1016-4

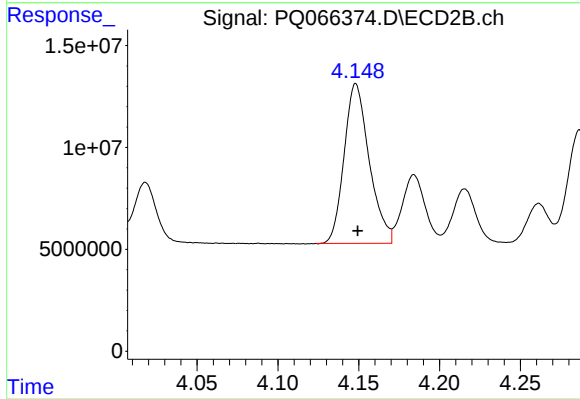
R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 72231847
Conc: 458.01 ng/ml



#7 AR-1016-5

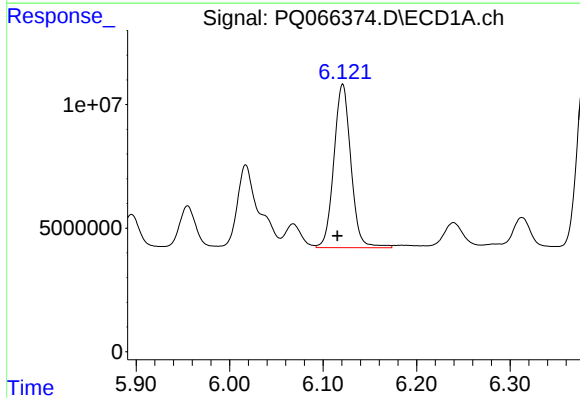
R.T.: 5.015 min
Delta R.T.: 0.007 min
Response: 43805648
Conc: 434.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB160723BS



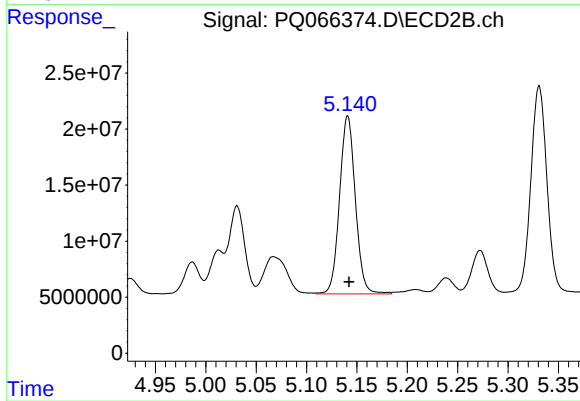
#7 AR-1016-5

R.T.: 4.148 min
Delta R.T.: -0.001 min
Response: 84793645
Conc: 437.12 ng/ml



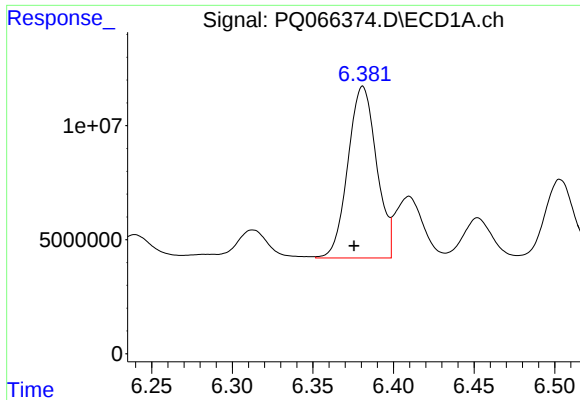
#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: 0.006 min
Response: 83557620
Conc: 461.80 ng/ml



#31 AR-1260-1

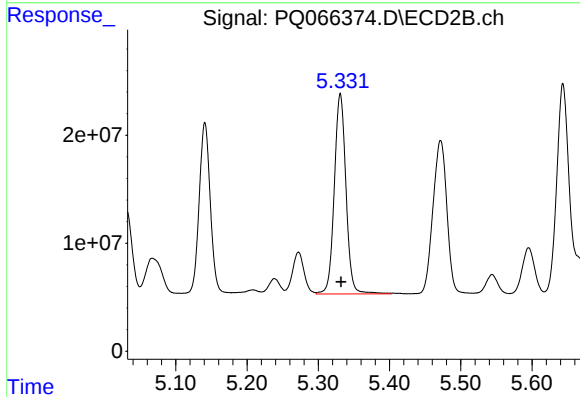
R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 173471920
Conc: 442.91 ng/ml



#32 AR-1260-2

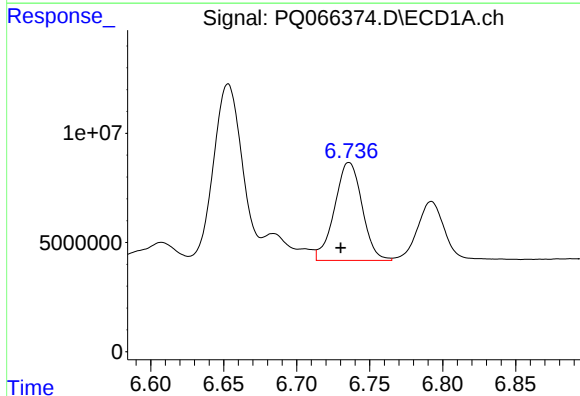
R.T.: 6.381 min
Delta R.T.: 0.005 min
Response: 93080859
Conc: 439.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB160723BS



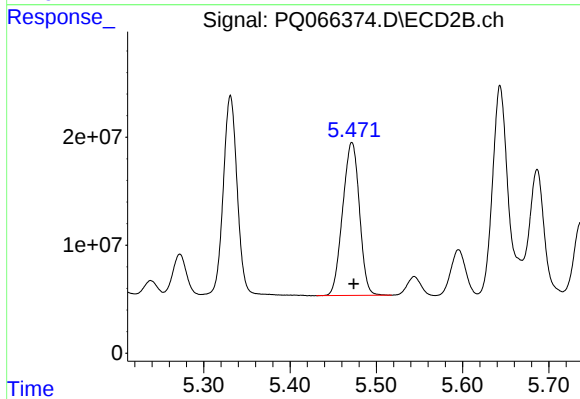
#32 AR-1260-2

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 210950368
Conc: 442.61 ng/ml



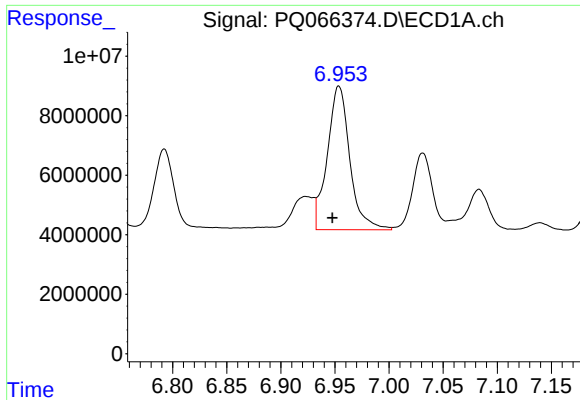
#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: 0.006 min
Response: 58937988
Conc: 383.22 ng/ml



#33 AR-1260-3

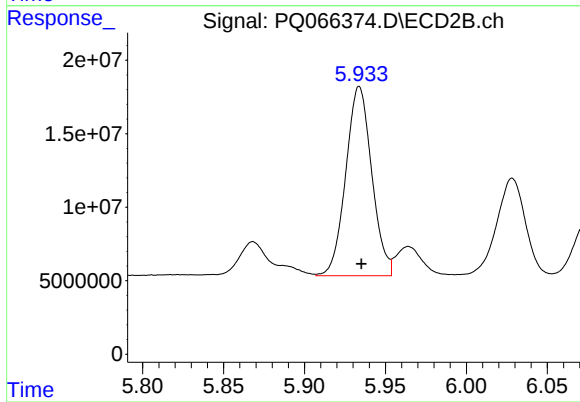
R.T.: 5.472 min
Delta R.T.: -0.002 min
Response: 191247532
Conc: 434.40 ng/ml



#34 AR-1260-4

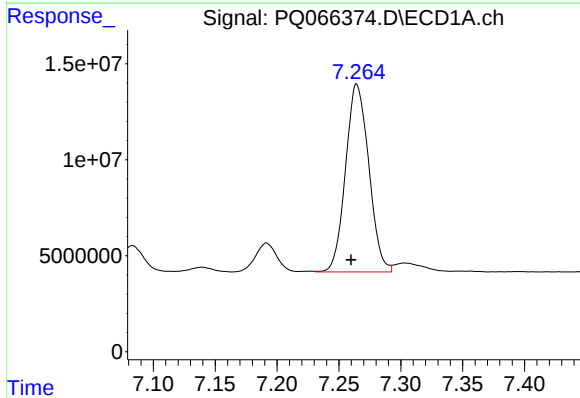
R.T.: 6.954 min
Delta R.T.: 0.006 min
Response: 69868155
Conc: 401.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB160723BS



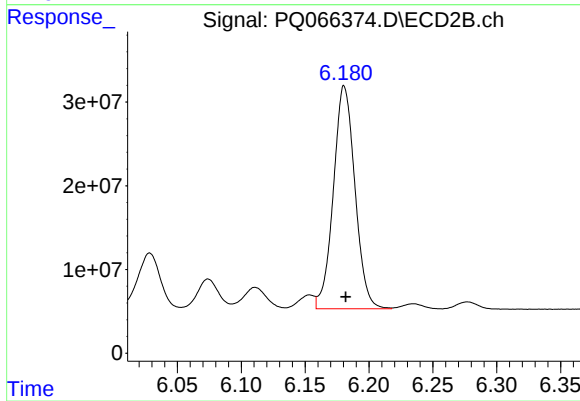
#34 AR-1260-4

R.T.: 5.934 min
Delta R.T.: -0.001 min
Response: 143750792
Conc: 377.56 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: 0.005 min
Response: 127952256
Conc: 390.81 ng/ml



#35 AR-1260-5

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 313294195
Conc: 382.47 ng/ml