

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070324\
 Data File : P0104656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2024 17:35
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 22:59:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.426	3.543	457.2E6	170.3E6	51.062	52.188
2)	SA Decachlor...	10.208	8.441	268.9E6	94635959	43.847	45.127
Target Compounds							
3)	L1 AR-1016-1	5.594	4.599	154.4E6	59399240	518.858	523.750
4)	L1 AR-1016-2	5.616	4.617	216.5E6	82529268	519.967	531.166
5)	L1 AR-1016-3	5.679	4.789	136.2E6	44354544	534.005	537.336
6)	L1 AR-1016-4	5.778	4.831	107.8E6	34843277	503.205	536.018
7)	L1 AR-1016-5	6.074	5.040	92344363	47416462	442.146	536.461
31)	L7 AR-1260-1	7.206	6.056	189.0E6	82804792	523.625	517.113
32)	L7 AR-1260-2	7.464	6.241	195.8E6	97573866	464.021	507.908
33)	L7 AR-1260-3	7.827	6.392	118.7E6	86661756	401.743	487.246
34)	L7 AR-1260-4	8.055	6.858	134.8E6	61642649	380.553	460.130
35)	L7 AR-1260-5	8.377	7.098	268.9E6	140.2E6	412.559	458.064
41)	L9 AR-1268-1	8.706	7.378	174.8E6	29081572	200.586	76.184 #
42)	L9 AR-1268-2	8.764	7.441	99674877	97620342	124.648	286.625 #
43)	L9 AR-1268-3	9.016	7.645	4937130	1950690	7.432	7.082
44)	L9 AR-1268-4	9.446	7.930	72530902	30428939	253.938	257.817
45)	L9 AR-1268-5	9.864	8.204	21510491	8545442	10.208	10.952

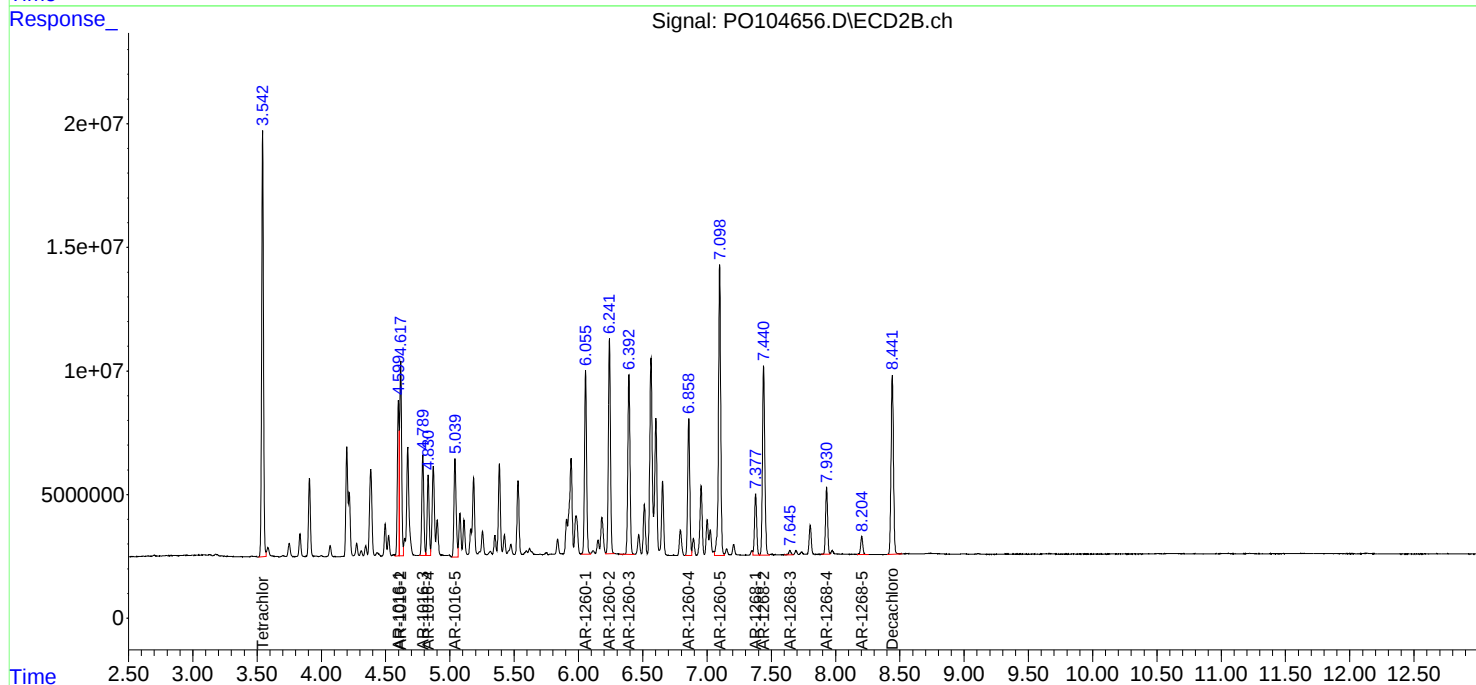
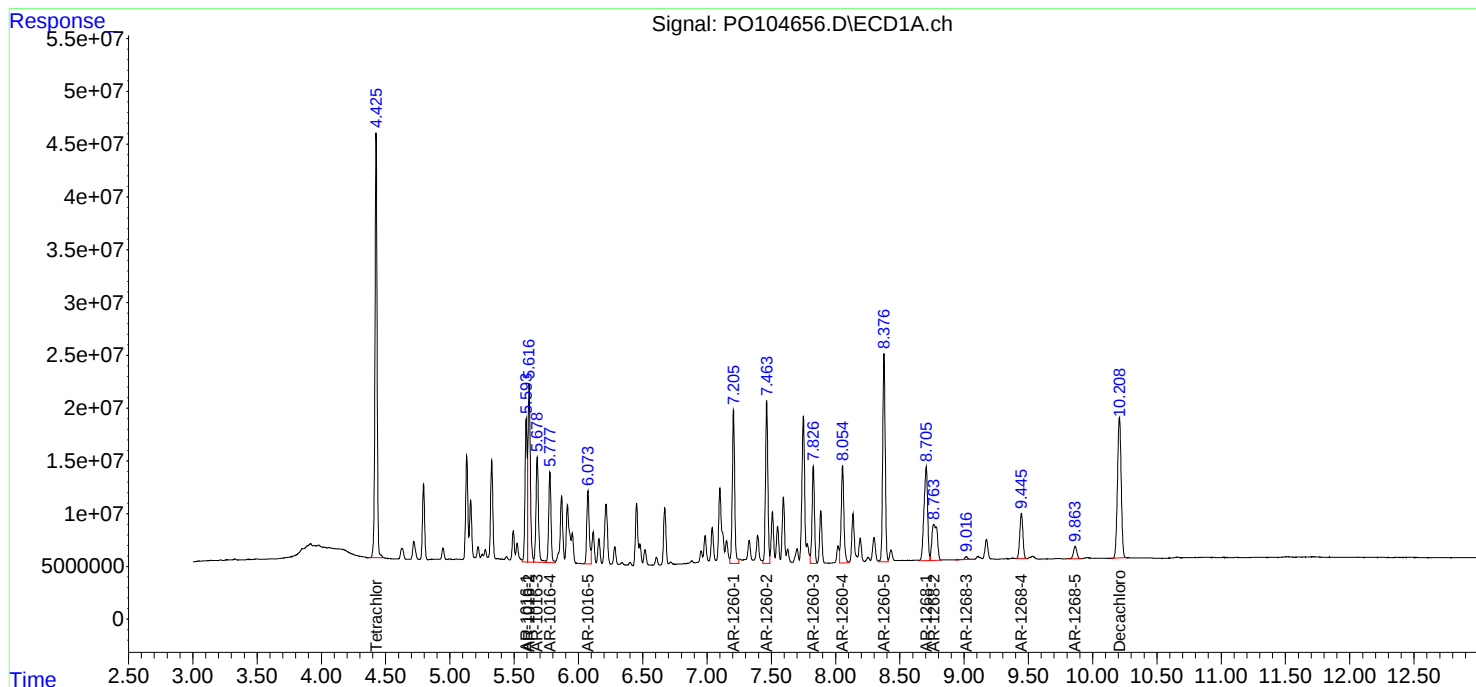
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

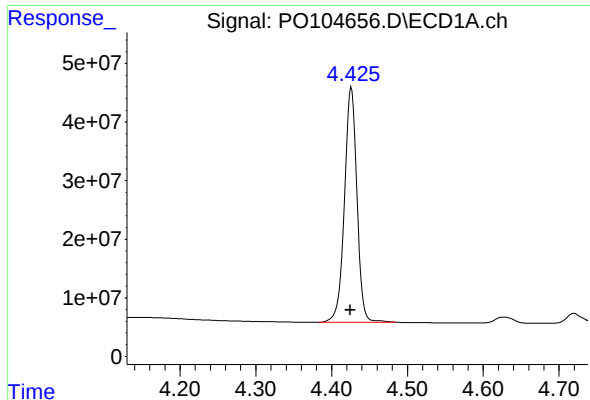
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070324\
Data File : PO104656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2024 17:35
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

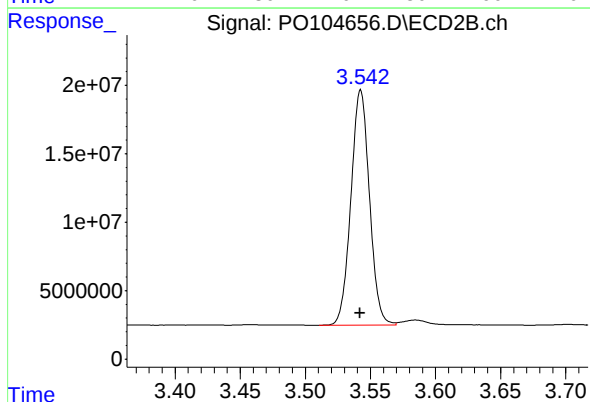




#1 Tetrachloro-m-xylene

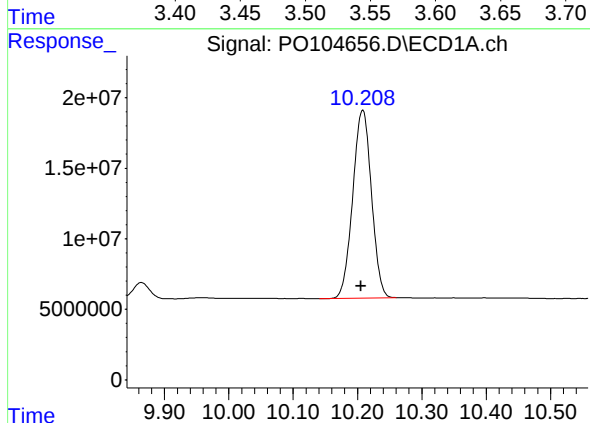
R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 457182314
Conc: 51.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



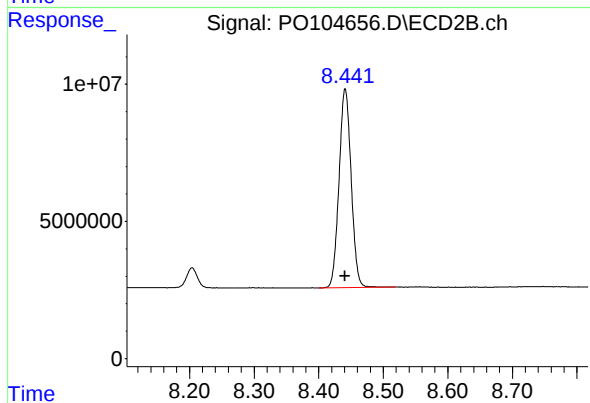
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 170268129
Conc: 52.19 ng/ml



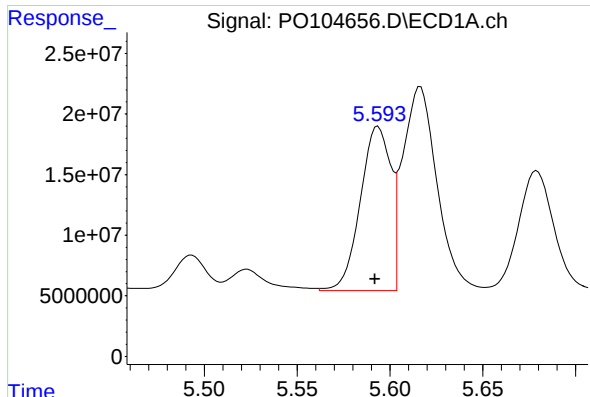
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.003 min
Response: 268894663
Conc: 43.85 ng/ml



#2 Decachlorobiphenyl

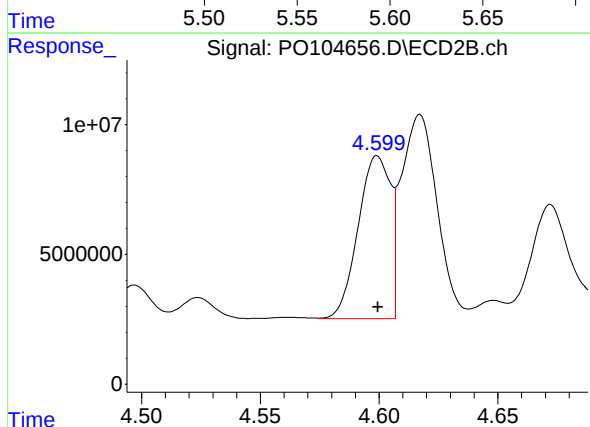
R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 94635959
Conc: 45.13 ng/ml



#3 AR-1016-1

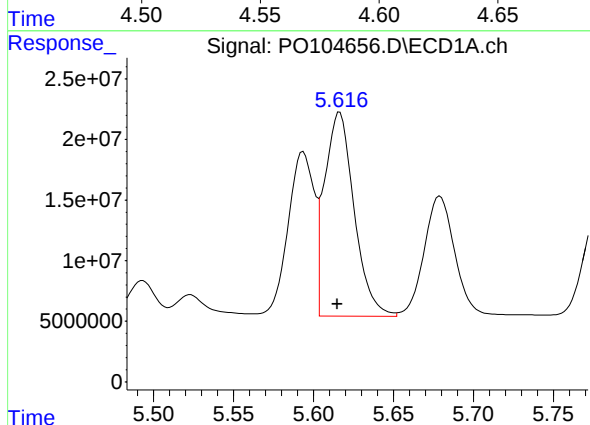
R.T.: 5.594 min
Delta R.T.: 0.002 min
Response: 154374052
Conc: 518.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



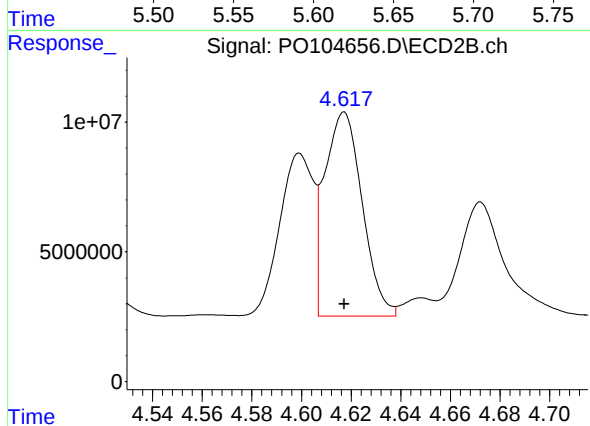
#3 AR-1016-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 59399240
Conc: 523.75 ng/ml



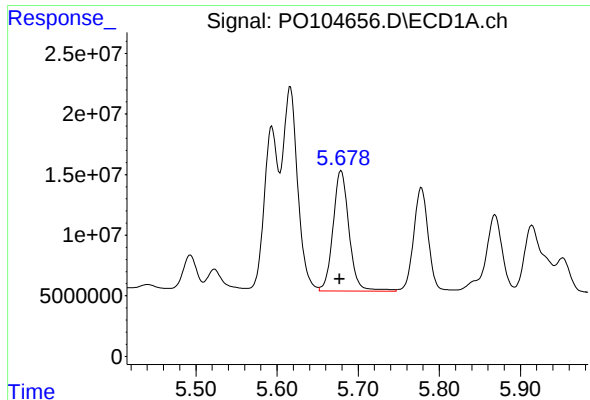
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: 0.001 min
Response: 216460183
Conc: 519.97 ng/ml



#4 AR-1016-2

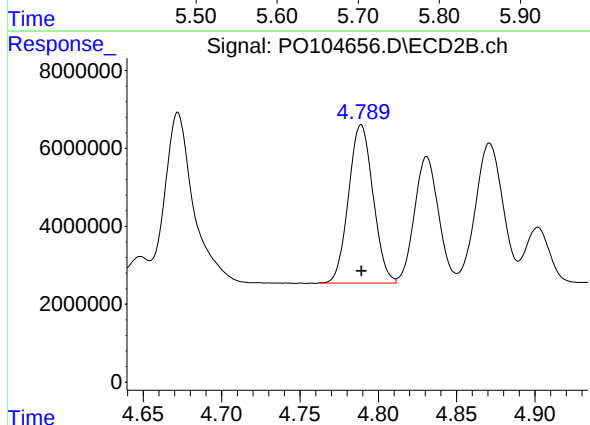
R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 82529268
Conc: 531.17 ng/ml



#5 AR-1016-3

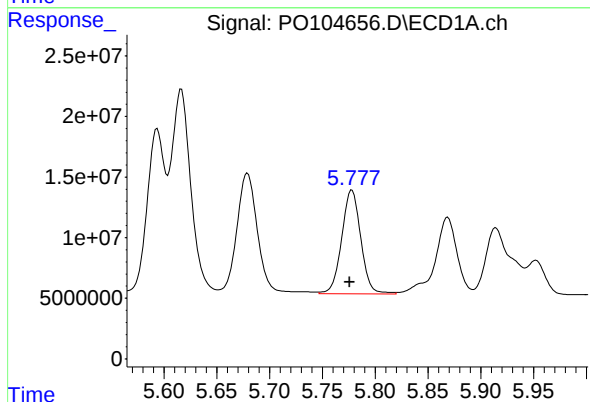
R.T.: 5.679 min
Delta R.T.: 0.002 min
Response: 136194123
Conc: 534.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



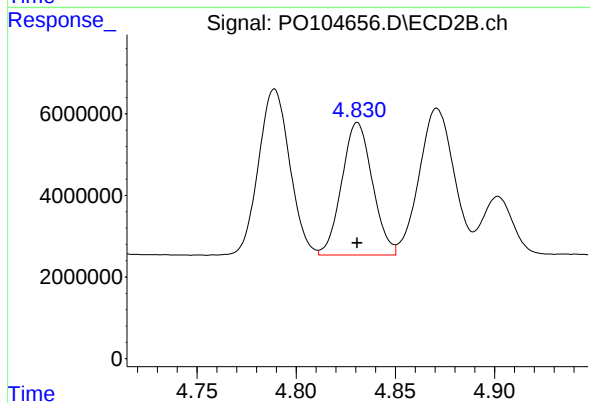
#5 AR-1016-3

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 44354544
Conc: 537.34 ng/ml



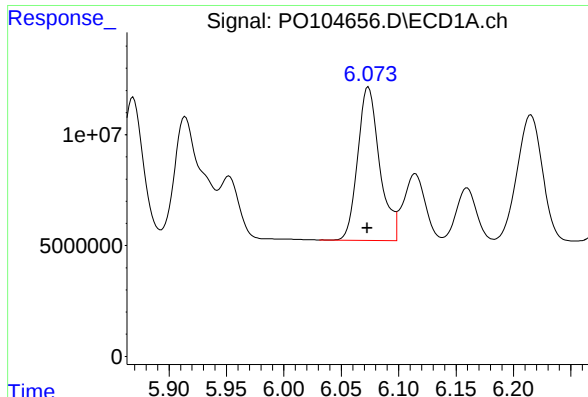
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 107848203
Conc: 503.20 ng/ml



#6 AR-1016-4

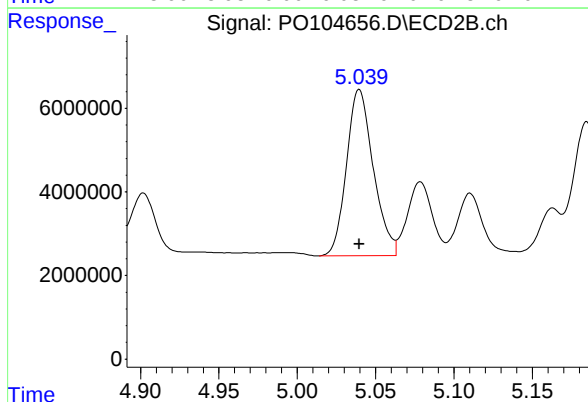
R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 34843277
Conc: 536.02 ng/ml



#7 AR-1016-5

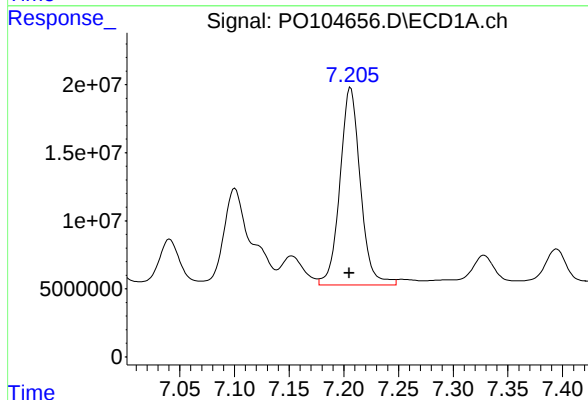
R.T.: 6.074 min
Delta R.T.: 0.001 min
Response: 92344363
Conc: 442.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



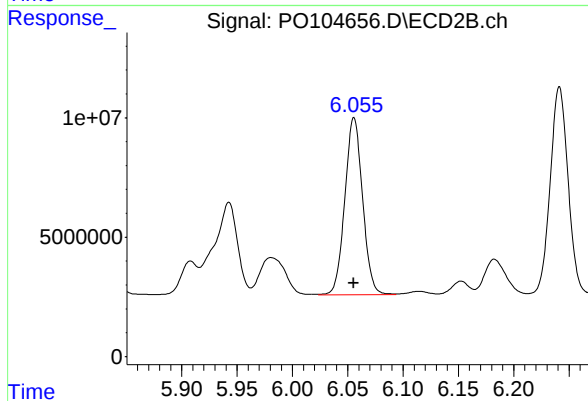
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 47416462
Conc: 536.46 ng/ml



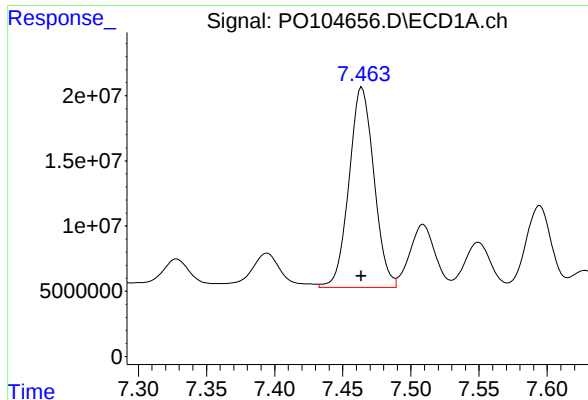
#31 AR-1260-1

R.T.: 7.206 min
Delta R.T.: 0.001 min
Response: 189029723
Conc: 523.62 ng/ml



#31 AR-1260-1

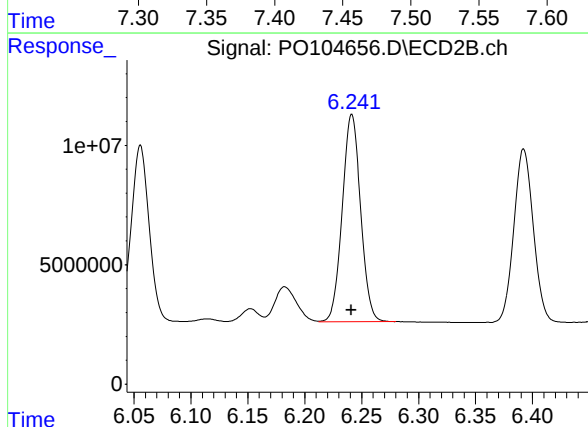
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 82804792
Conc: 517.11 ng/ml



#32 AR-1260-2

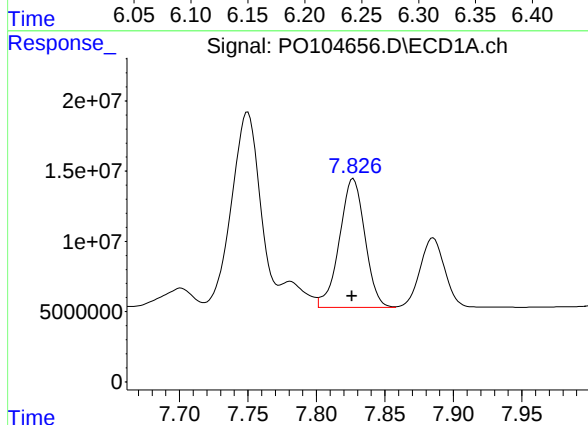
R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 195773793
Conc: 464.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



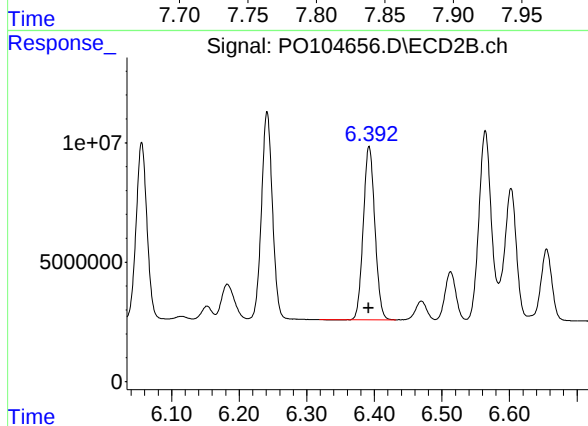
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 97573866
Conc: 507.91 ng/ml



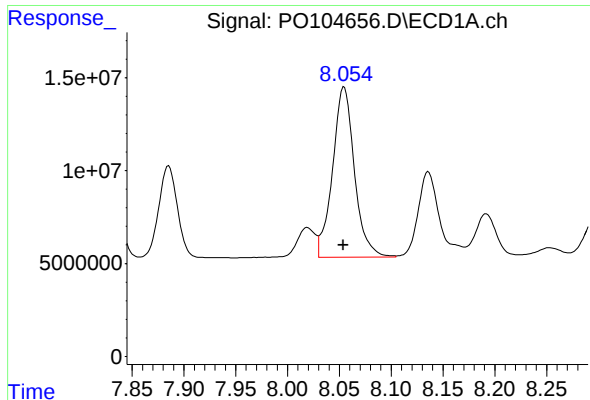
#33 AR-1260-3

R.T.: 7.827 min
Delta R.T.: 0.001 min
Response: 118690564
Conc: 401.74 ng/ml



#33 AR-1260-3

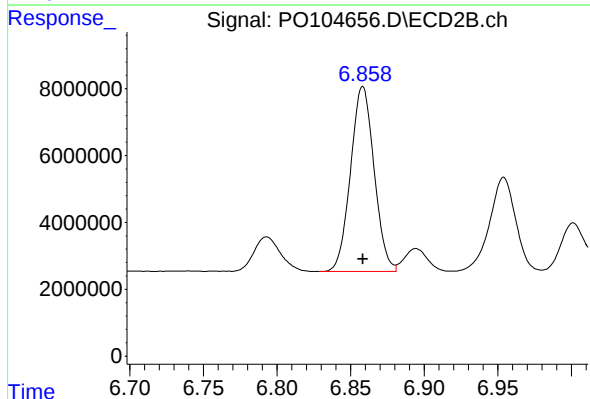
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 86661756
Conc: 487.25 ng/ml



#34 AR-1260-4

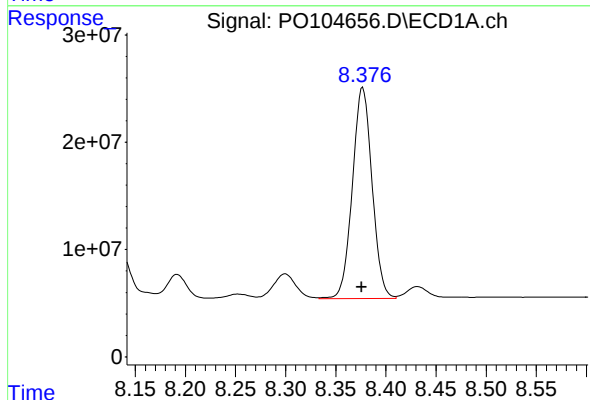
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 134827599
Conc: 380.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



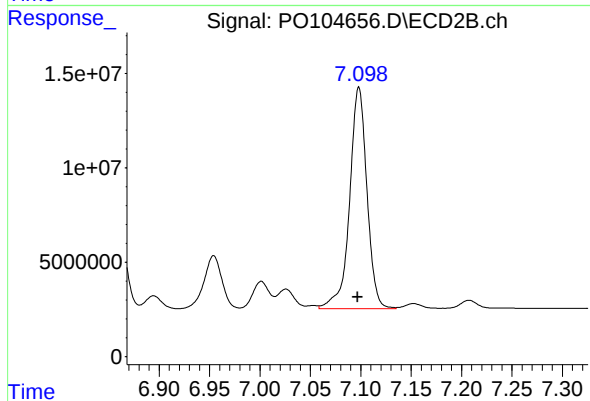
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 61642649
Conc: 460.13 ng/ml



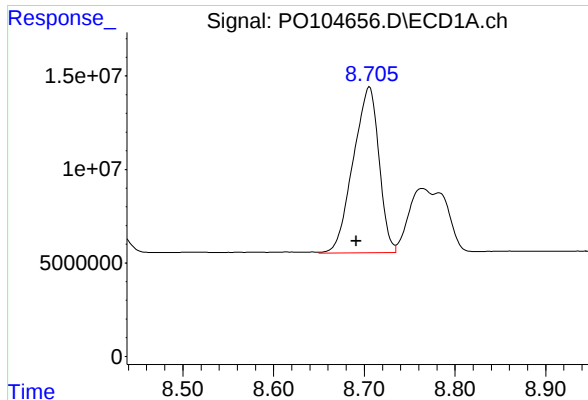
#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 268889356
Conc: 412.56 ng/ml



#35 AR-1260-5

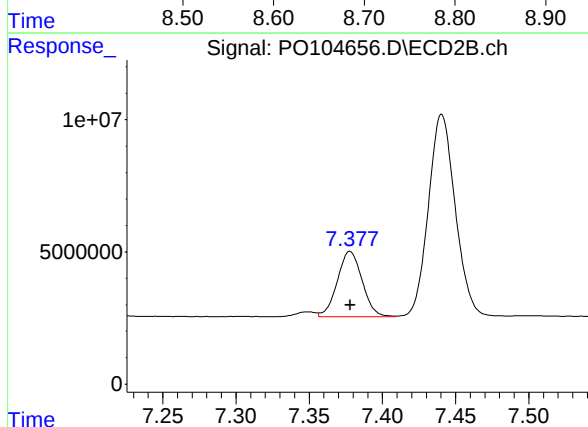
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 140193074
Conc: 458.06 ng/ml



#41 AR-1268-1

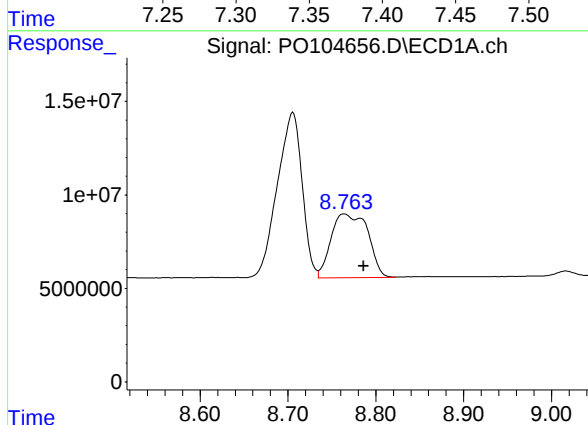
R.T.: 8.706 min
Delta R.T.: 0.015 min
Response: 174849136
Conc: 200.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



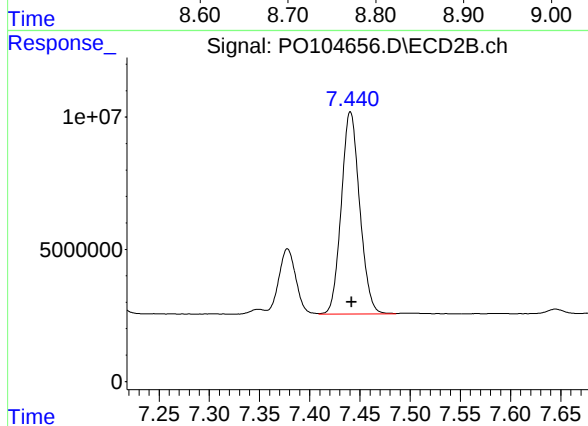
#41 AR-1268-1

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 29081572
Conc: 76.18 ng/ml



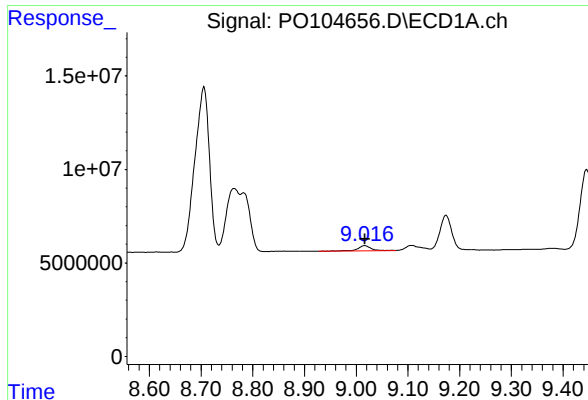
#42 AR-1268-2

R.T.: 8.764 min
Delta R.T.: -0.022 min
Response: 99674877
Conc: 124.65 ng/ml



#42 AR-1268-2

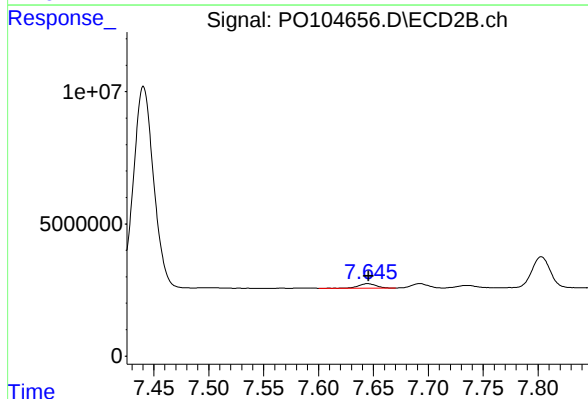
R.T.: 7.441 min
Delta R.T.: -0.001 min
Response: 97620342
Conc: 286.62 ng/ml



#43 AR-1268-3

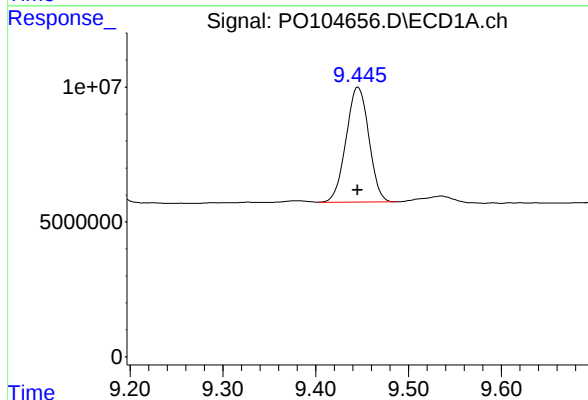
R.T.: 9.016 min
Delta R.T.: 0.000 min
Response: 4937130
Conc: 7.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



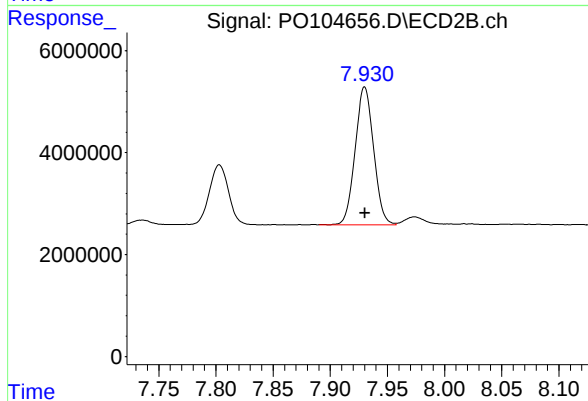
#43 AR-1268-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 1950690
Conc: 7.08 ng/ml



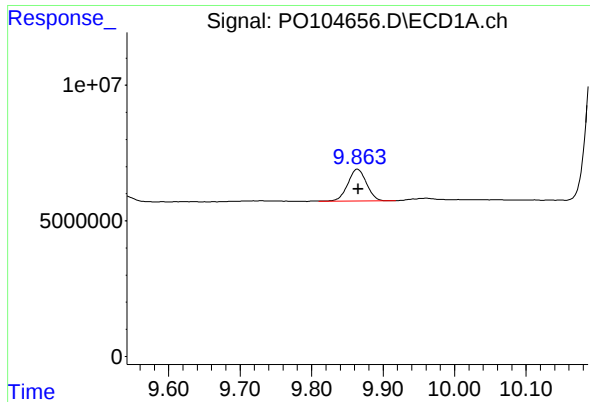
#44 AR-1268-4

R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 72530902
Conc: 253.94 ng/ml



#44 AR-1268-4

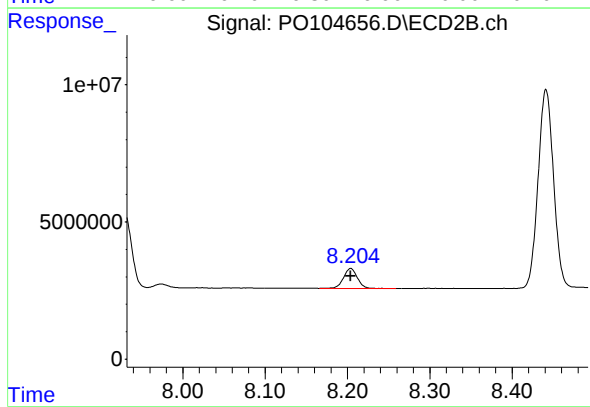
R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 30428939
Conc: 257.82 ng/ml



#45 AR-1268-5

R.T.: 9.864 min
Delta R.T.: -0.001 min
Response: 21510491
Conc: 10.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



#45 AR-1268-5

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 8545442
Conc: 10.95 ng/ml