

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 19:29
 Operator : YP/AJ
 Sample : PB160951BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160951BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:42:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.449	3.583	169.4E6	56234645	22.017	22.323
2)	SA Decachlor...	10.206	8.538	104.8E6	26309237	22.116	20.224
Target Compounds							
3)	L1 AR-1016-1	5.618	4.659	111.3E6	35527197	457.614	452.761m
4)	L1 AR-1016-2	5.641	4.677	157.4E6	56296080	454.378	470.018
5)	L1 AR-1016-3	5.703	4.852	94118176	30133980	453.902	450.904
6)	L1 AR-1016-4	5.801	4.894	76771794	20821629	450.328	453.098
7)	L1 AR-1016-5	6.096	5.104	70596555	27421256	445.654	439.177
31)	L7 AR-1260-1	7.219	6.127	107.9E6	43036859	412.632	407.307
32)	L7 AR-1260-2	7.474	6.312	144.7E6	51224283	444.238	409.248
33)	L7 AR-1260-3	7.834	6.465	95115495	47574832	383.669	402.811
34)	L7 AR-1260-4	8.059	6.933	93930650	32065198	385.457	359.316
35)	L7 AR-1260-5	8.380	7.173	215.1E6	79018254	396.104	381.458

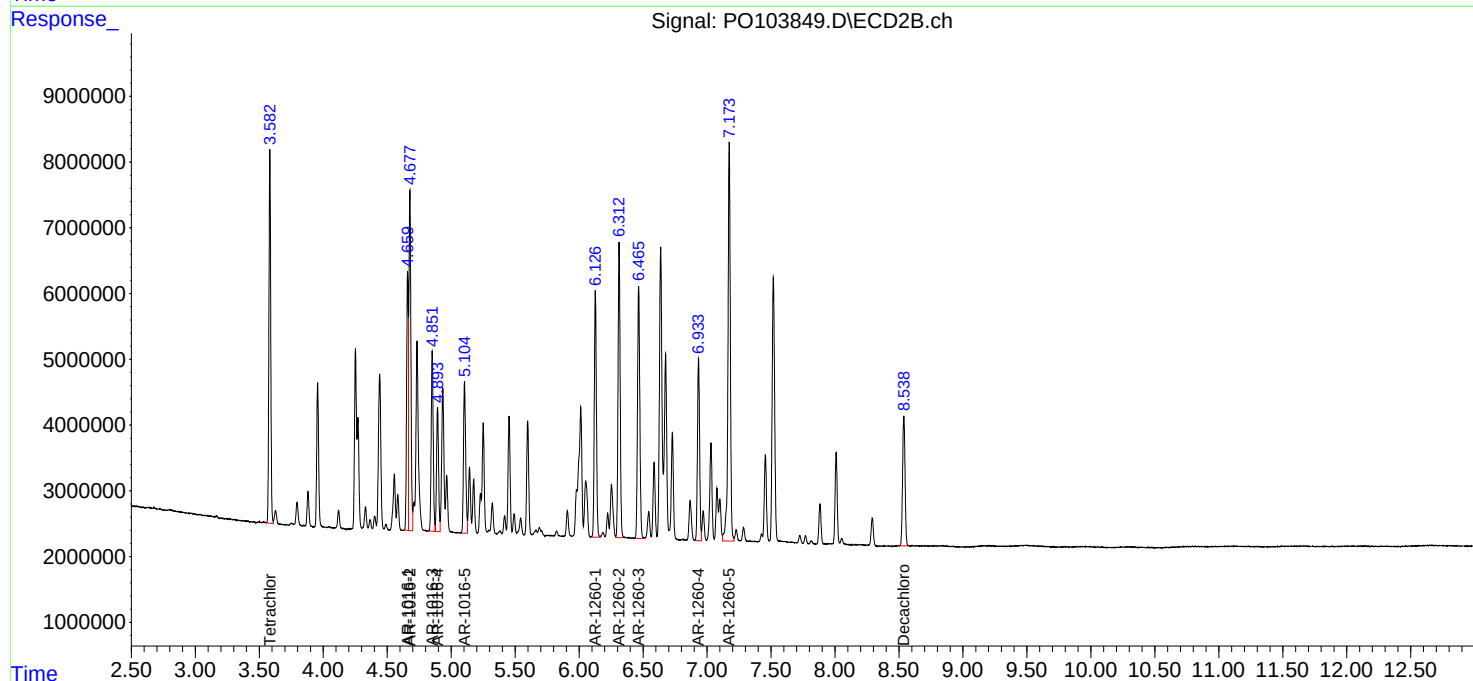
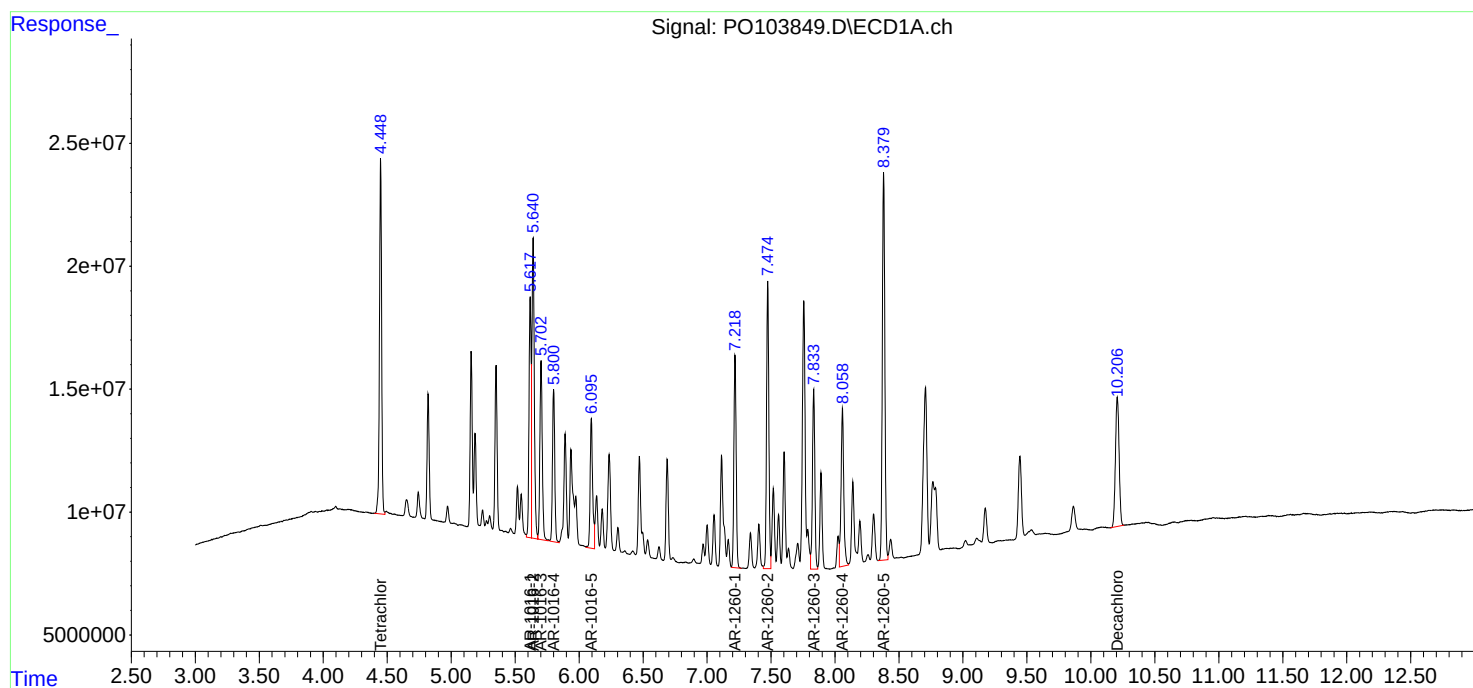
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

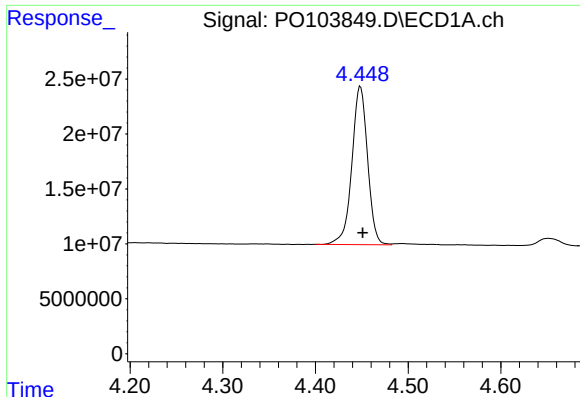
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 19:29
Operator : YP/AJ
Sample : PB160951BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB160951BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:42:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

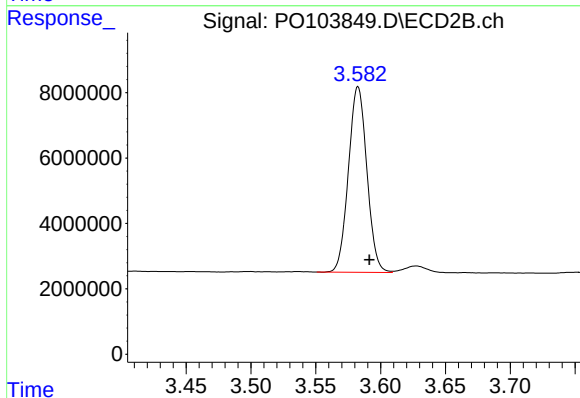




#1 Tetrachloro-m-xylene

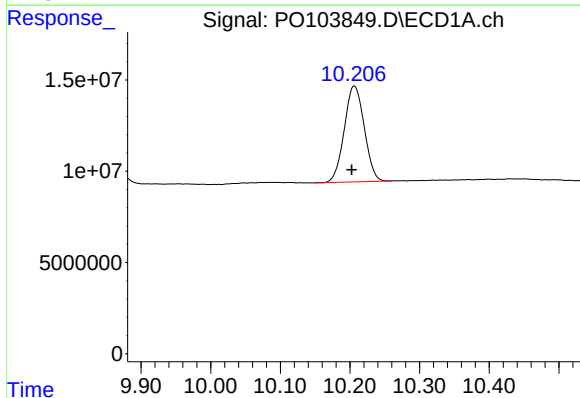
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 169437924
Conc: 22.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BSD



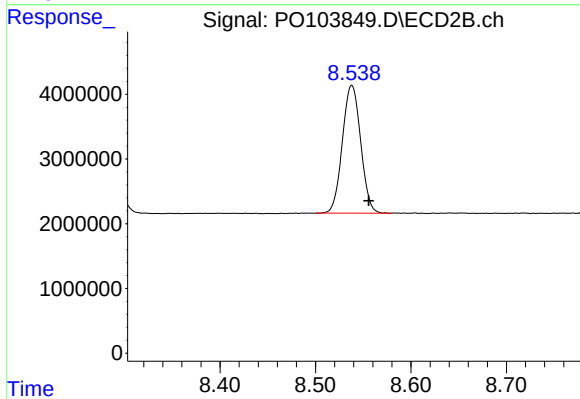
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.009 min
Response: 56234645
Conc: 22.32 ng/ml



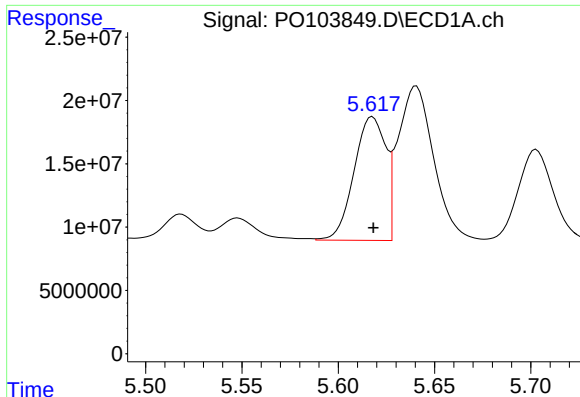
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 104837395
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

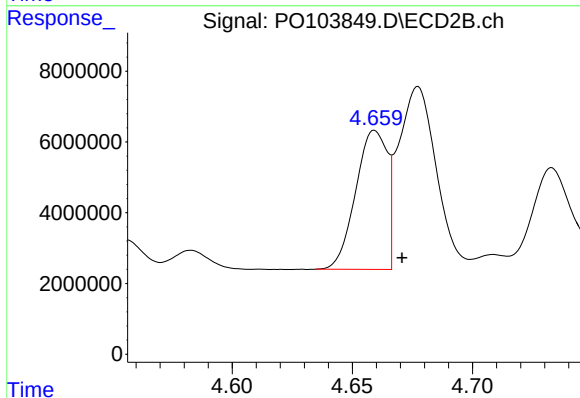
R.T.: 8.538 min
Delta R.T.: -0.018 min
Response: 26309237
Conc: 20.22 ng/ml



#3 AR-1016-1

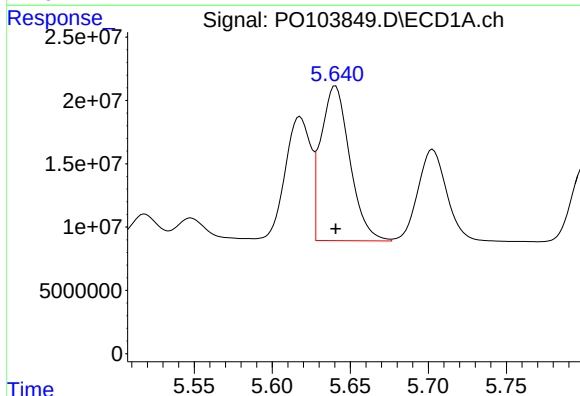
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 111269819
Conc: 457.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BSD



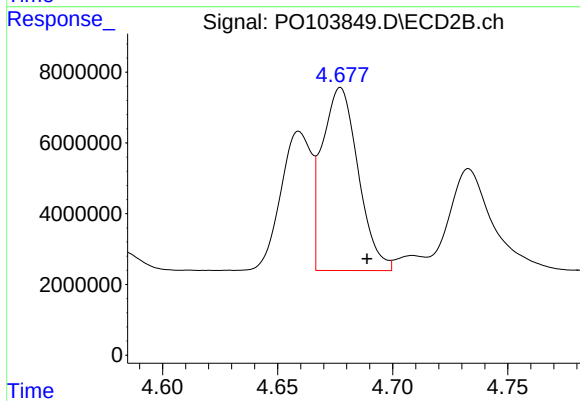
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.012 min
Response: 35527197
Conc: 452.76 ng/ml m



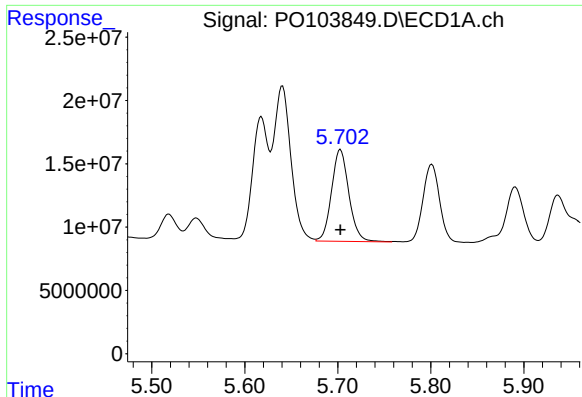
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 157384780
Conc: 454.38 ng/ml



#4 AR-1016-2

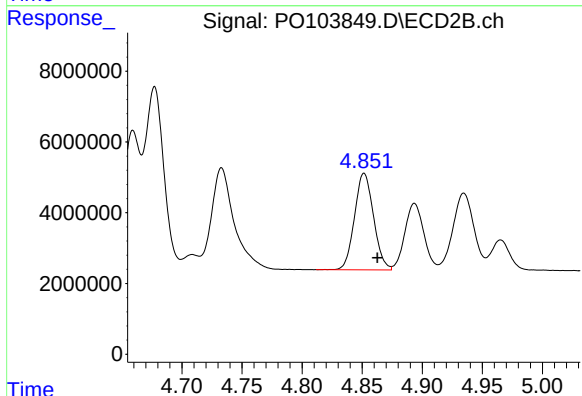
R.T.: 4.677 min
Delta R.T.: -0.012 min
Response: 56296080
Conc: 470.02 ng/ml



#5 AR-1016-3

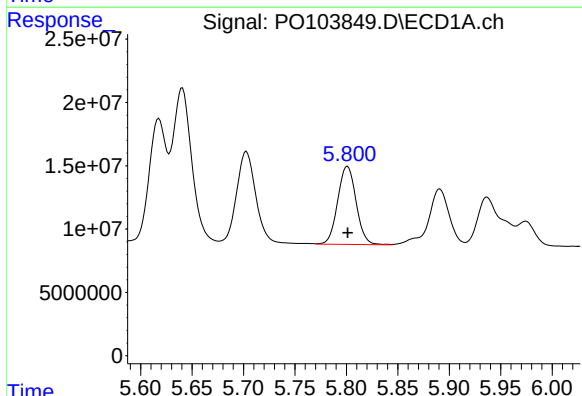
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 94118176
Conc: 453.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BSD



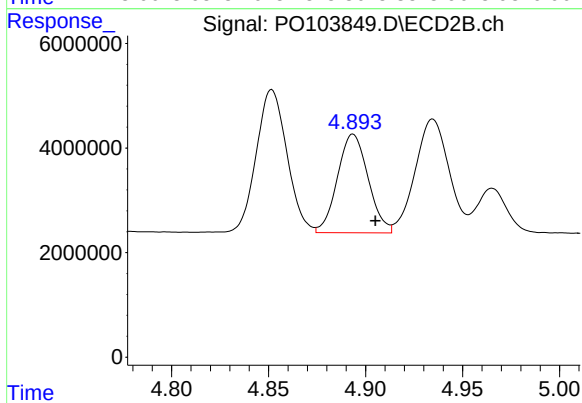
#5 AR-1016-3

R.T.: 4.852 min
Delta R.T.: -0.011 min
Response: 30133980
Conc: 450.90 ng/ml



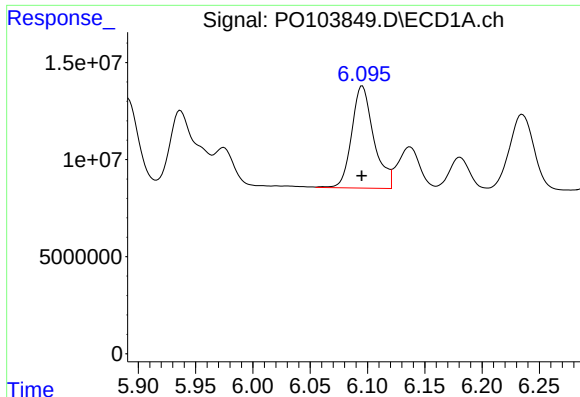
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 76771794
Conc: 450.33 ng/ml



#6 AR-1016-4

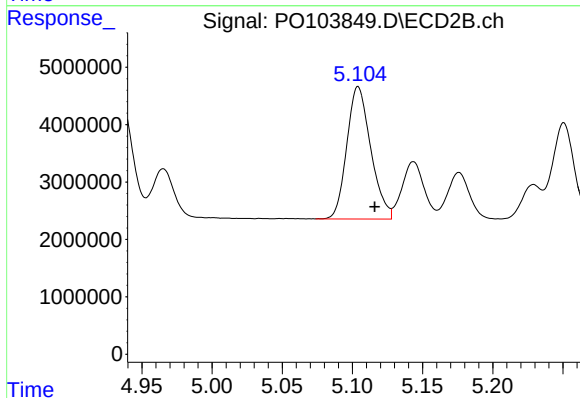
R.T.: 4.894 min
Delta R.T.: -0.011 min
Response: 20821629
Conc: 453.10 ng/ml



#7 AR-1016-5

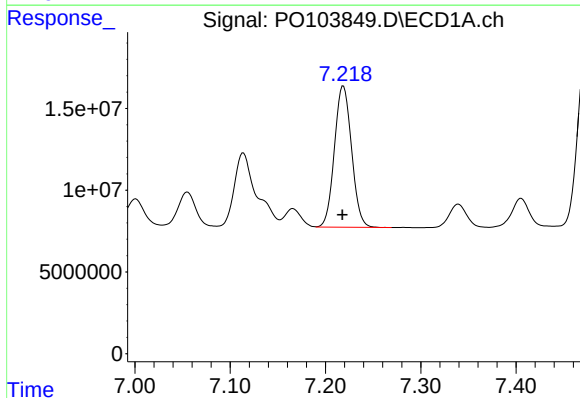
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 70596555
Conc: 445.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BSD



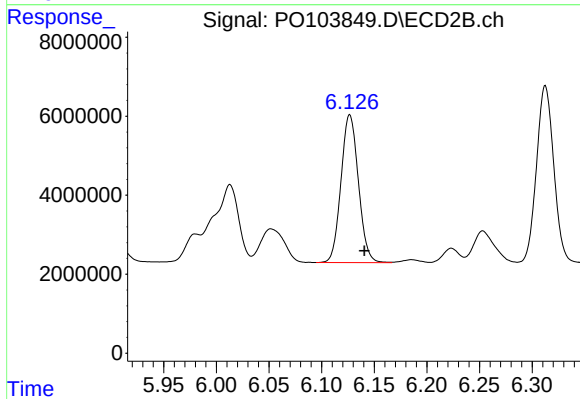
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.012 min
Response: 27421256
Conc: 439.18 ng/ml



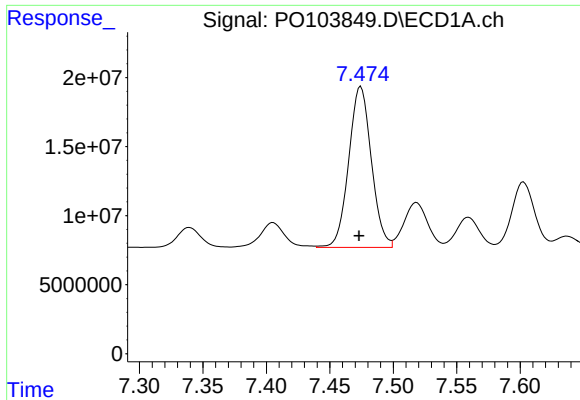
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.001 min
Response: 107908968
Conc: 412.63 ng/ml



#31 AR-1260-1

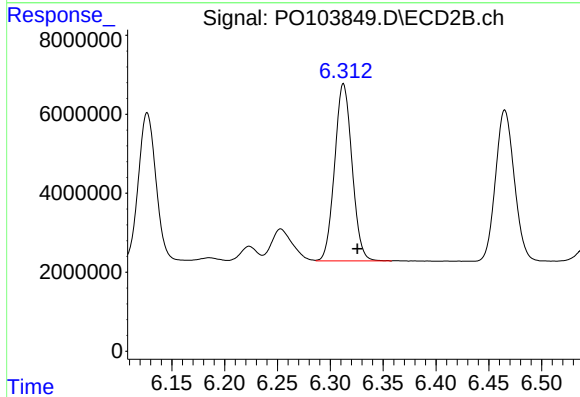
R.T.: 6.127 min
Delta R.T.: -0.014 min
Response: 43036859
Conc: 407.31 ng/ml



#32 AR-1260-2

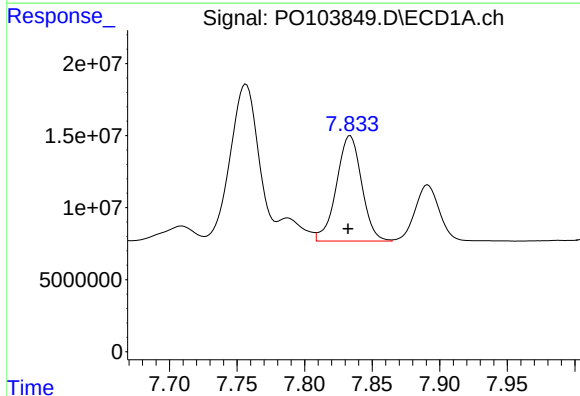
R.T.: 7.474 min
Delta R.T.: 0.001 min
Response: 144654185
Conc: 444.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BSD



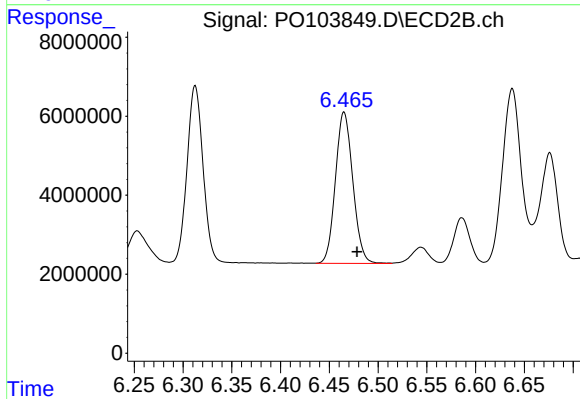
#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: -0.013 min
Response: 51224283
Conc: 409.25 ng/ml



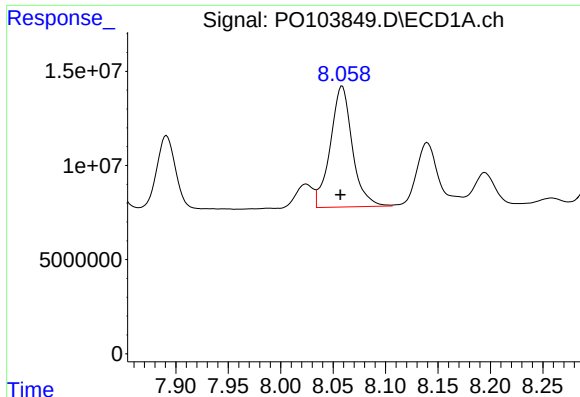
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: 0.002 min
Response: 95115495
Conc: 383.67 ng/ml



#33 AR-1260-3

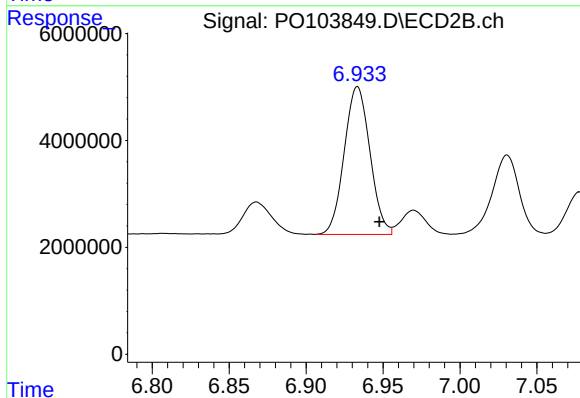
R.T.: 6.465 min
Delta R.T.: -0.013 min
Response: 47574832
Conc: 402.81 ng/ml



#34 AR-1260-4

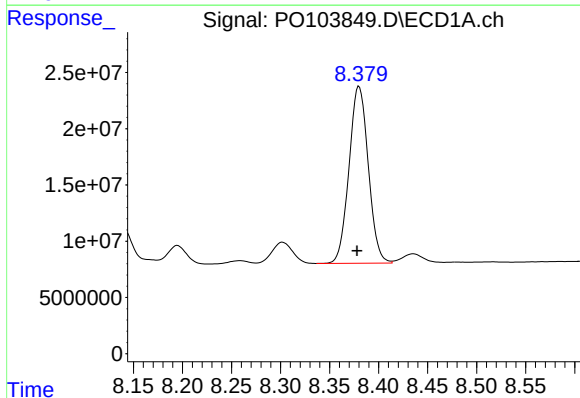
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 93930650
Conc: 385.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BSD



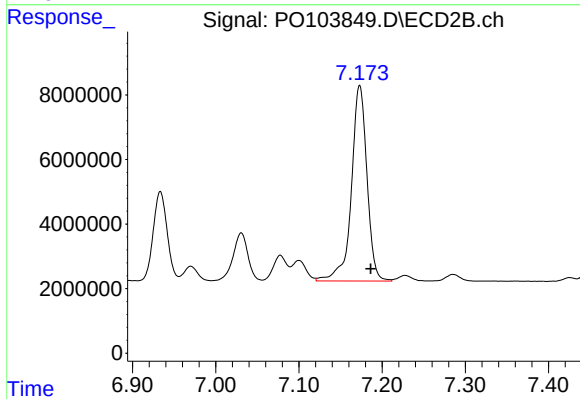
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: -0.014 min
Response: 32065198
Conc: 359.32 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 215111530
Conc: 396.10 ng/ml



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: -0.013 min
Response: 79018254
Conc: 381.46 ng/ml