

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091024\
 Data File : P0106349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 09:53
 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: Sep 10 13:12:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.451	3.714	375.5E6	134.2E6	50.060	50.255
2) SA Decachlor...	10.192	8.740	250.9E6	109.7E6	50.751	54.829
Target Compounds						
3) L1 AR-1016-1	5.614	4.802	124.8E6	47129686	488.419	494.785
4) L1 AR-1016-2	5.638	4.822	174.9E6	64735801	491.415	506.495
5) L1 AR-1016-3	5.700	4.999	107.8E6	34593348	494.726	501.479
6) L1 AR-1016-4	5.798	5.039	87855933	26616740	495.350	501.186
7) L1 AR-1016-5	6.092	5.254	85231985	36773614	493.841	514.780
31) L7 AR-1260-1	7.216	6.288	145.5E6	66167320	515.687	511.638
32) L7 AR-1260-2	7.472	6.475	170.2E6	81729136	510.239	514.962
33) L7 AR-1260-3	7.830	6.630	111.6E6	76554158	494.625	496.313
34) L7 AR-1260-4	8.055	7.102	134.9E6	55108449	487.745	518.343
35) L7 AR-1260-5	8.375	7.341	245.5E6	134.7E6	497.301	523.859

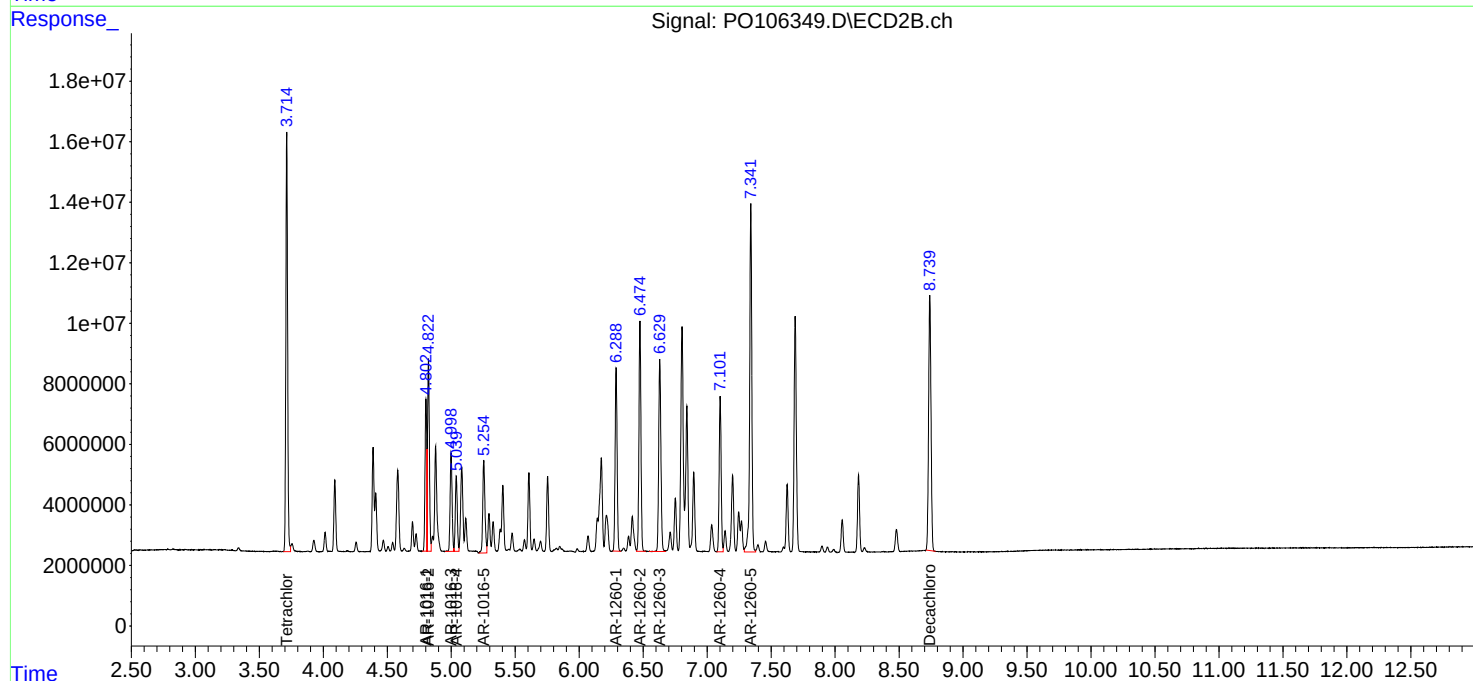
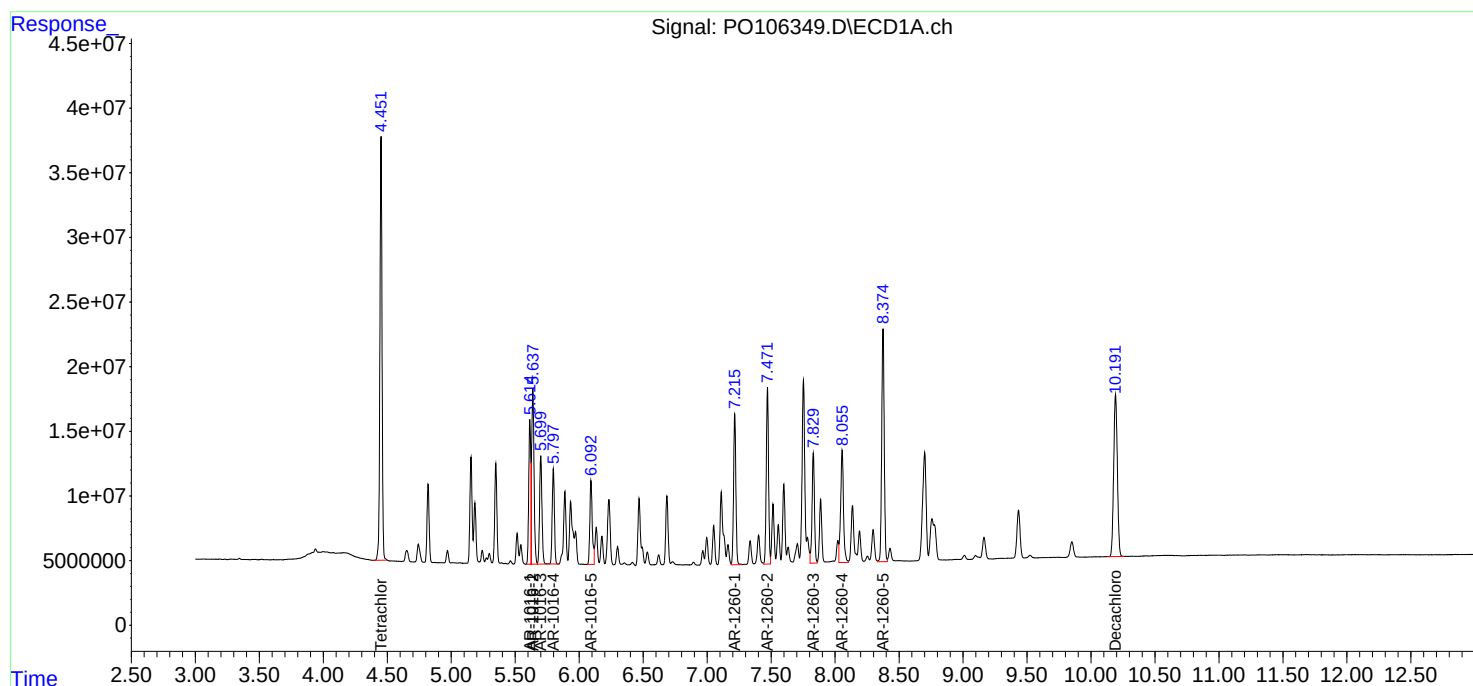
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

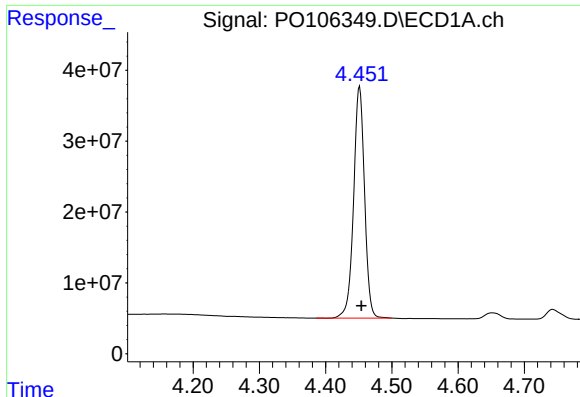
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091024\
Data File : PO106349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2024 09:53
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 13:12:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 2024
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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

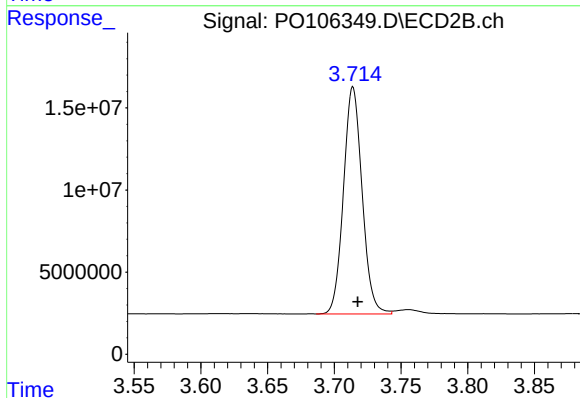




#1 Tetrachloro-m-xylene

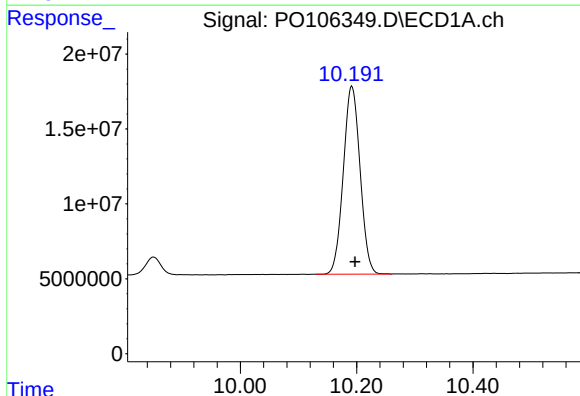
R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 375514265
Conc: 50.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



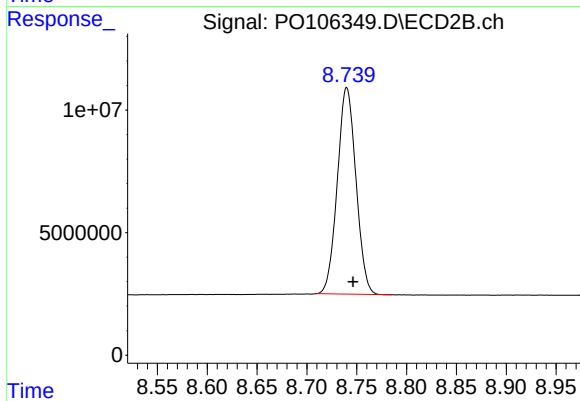
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.003 min
Response: 134241832
Conc: 50.25 ng/ml



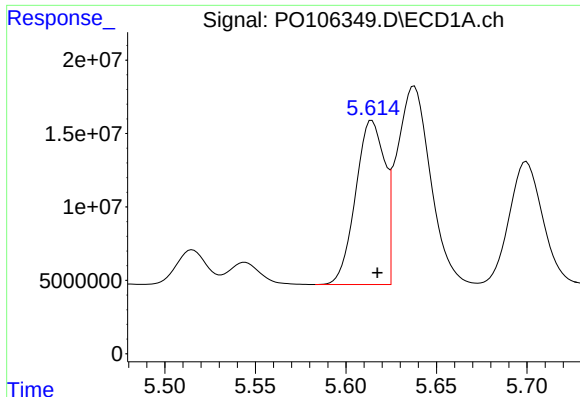
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 250854970
Conc: 50.75 ng/ml



#2 Decachlorobiphenyl

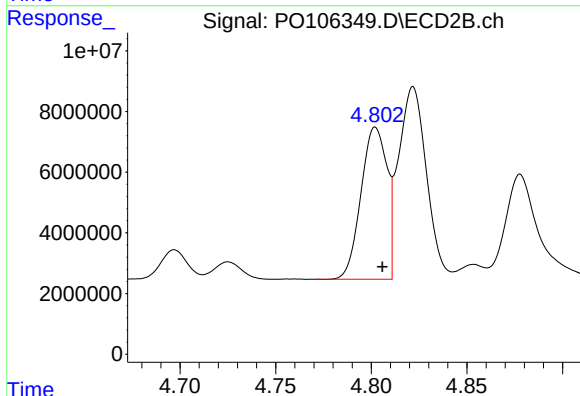
R.T.: 8.740 min
Delta R.T.: -0.006 min
Response: 109671830
Conc: 54.83 ng/ml



#3 AR-1016-1

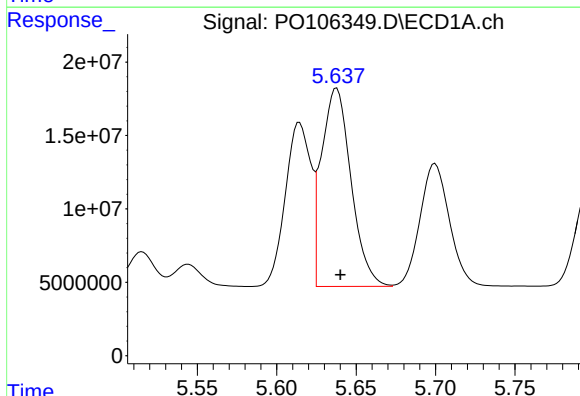
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 124751012
Conc: 488.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



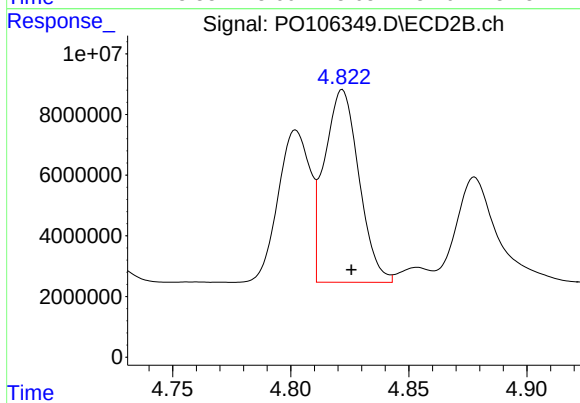
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 47129686
Conc: 494.79 ng/ml



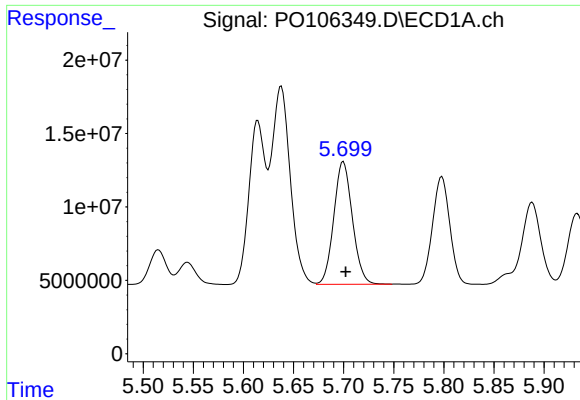
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 174919692
Conc: 491.42 ng/ml



#4 AR-1016-2

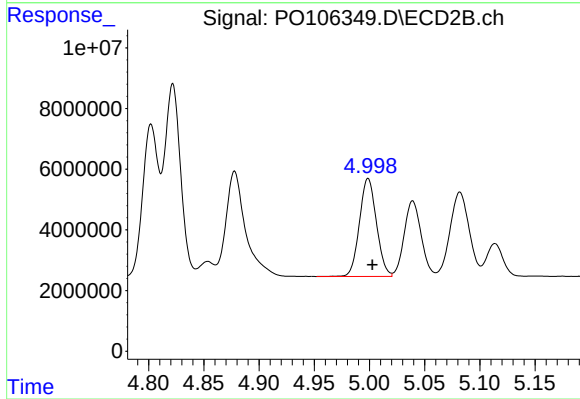
R.T.: 4.822 min
Delta R.T.: -0.004 min
Response: 64735801
Conc: 506.50 ng/ml



#5 AR-1016-3

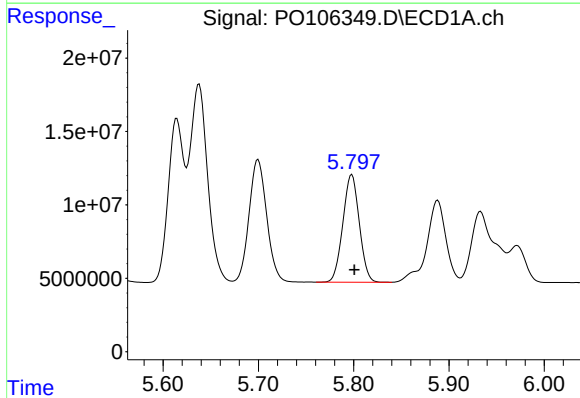
R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 107824581
Conc: 494.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



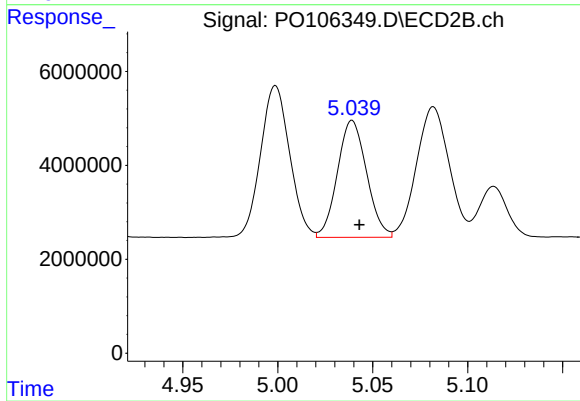
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: -0.004 min
Response: 34593348
Conc: 501.48 ng/ml



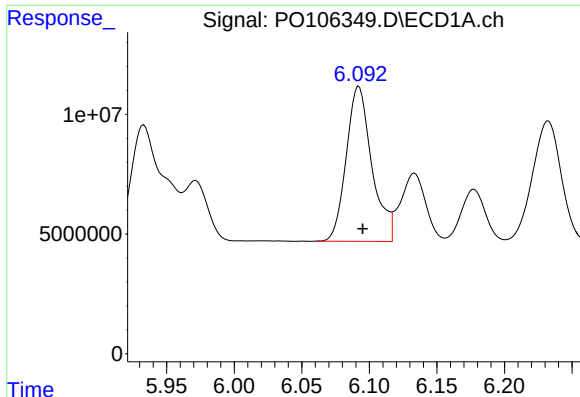
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 87855933
Conc: 495.35 ng/ml



#6 AR-1016-4

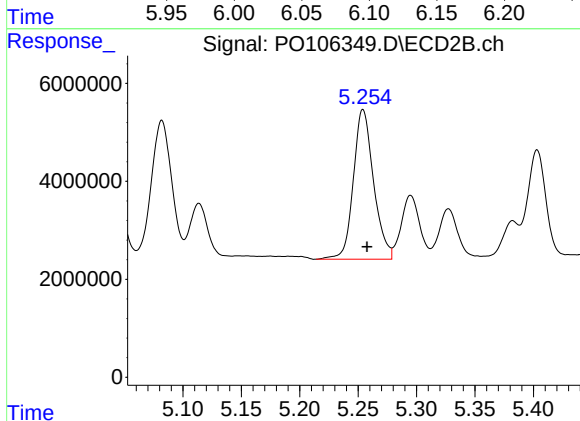
R.T.: 5.039 min
Delta R.T.: -0.004 min
Response: 26616740
Conc: 501.19 ng/ml



#7 AR-1016-5

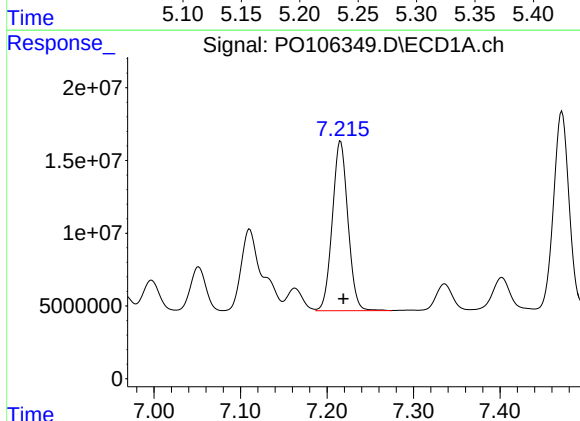
R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 85231985
Conc: 493.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



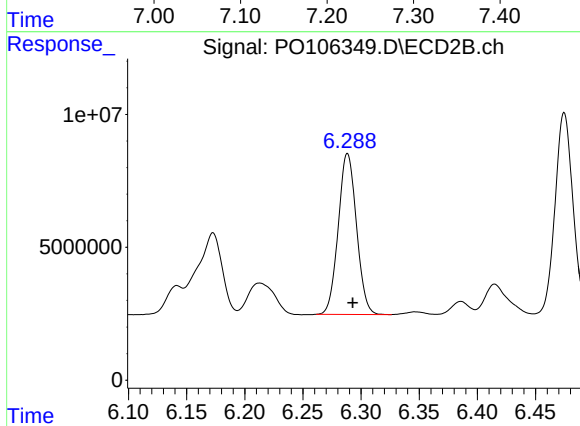
#7 AR-1016-5

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 36773614
Conc: 514.78 ng/ml



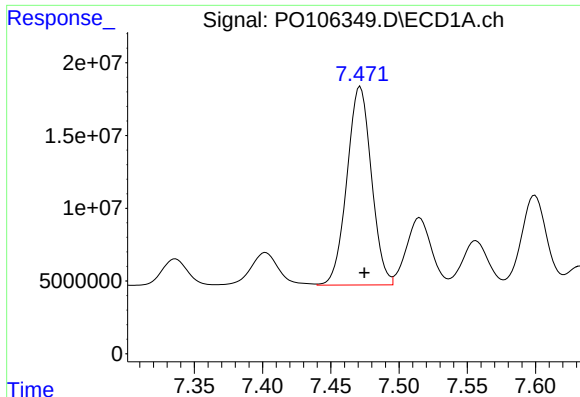
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.003 min
Response: 145493614
Conc: 515.69 ng/ml



#31 AR-1260-1

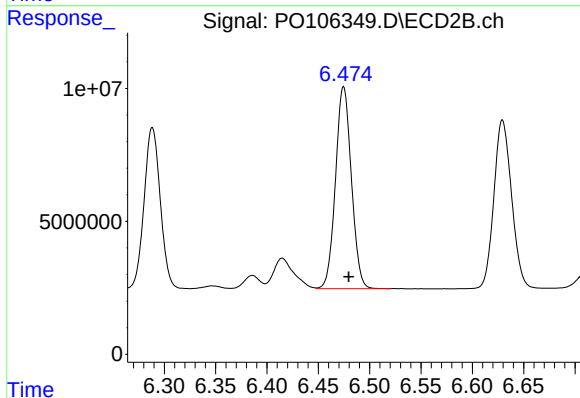
R.T.: 6.288 min
Delta R.T.: -0.004 min
Response: 66167320
Conc: 511.64 ng/ml



#32 AR-1260-2

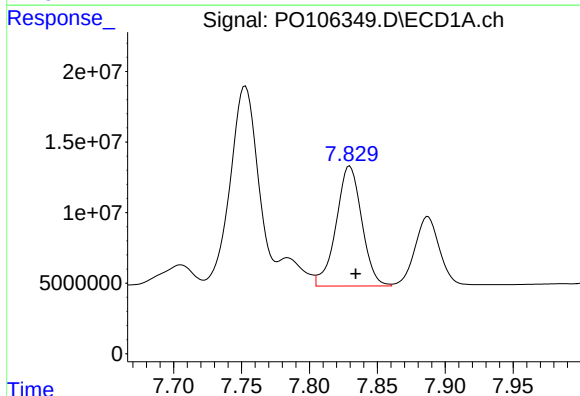
R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 170224472
Conc: 510.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



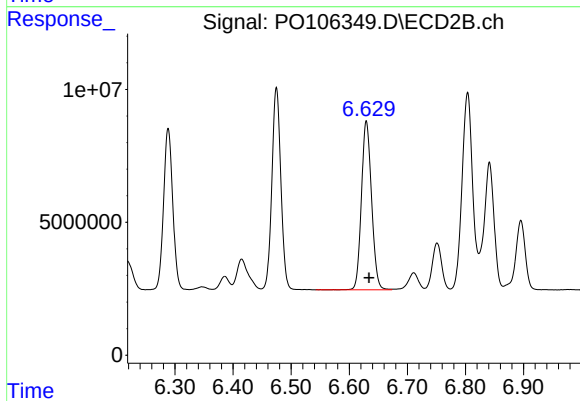
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.005 min
Response: 81729136
Conc: 514.96 ng/ml



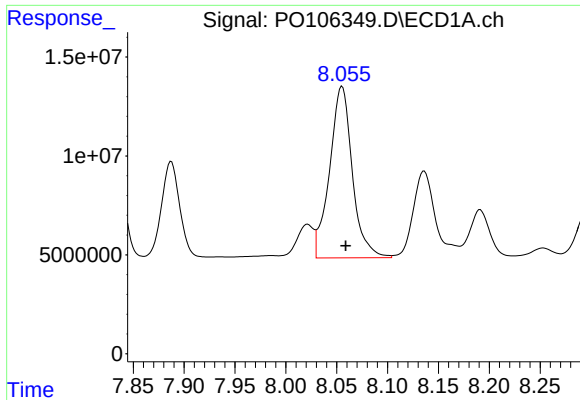
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 111642851
Conc: 494.63 ng/ml



#33 AR-1260-3

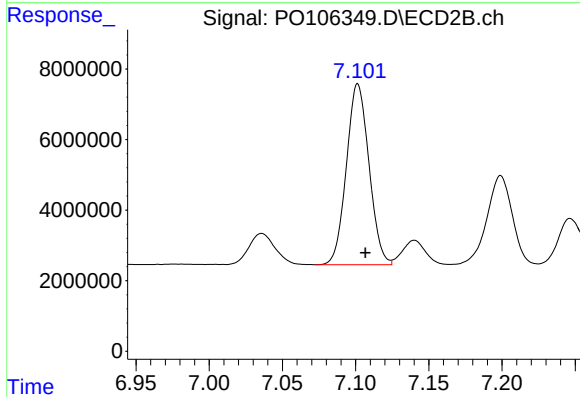
R.T.: 6.630 min
Delta R.T.: -0.005 min
Response: 76554158
Conc: 496.31 ng/ml



#34 AR-1260-4

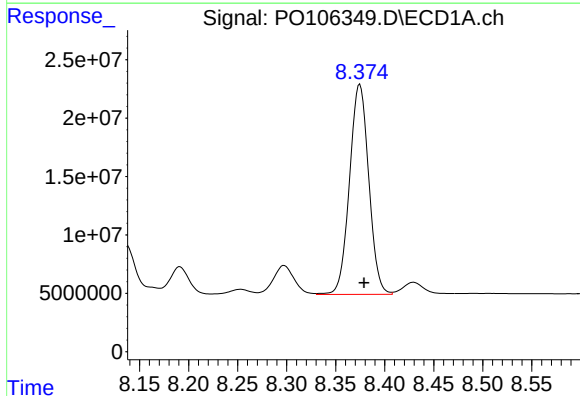
R.T.: 8.055 min
Delta R.T.: -0.004 min
Response: 134946828
Conc: 487.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



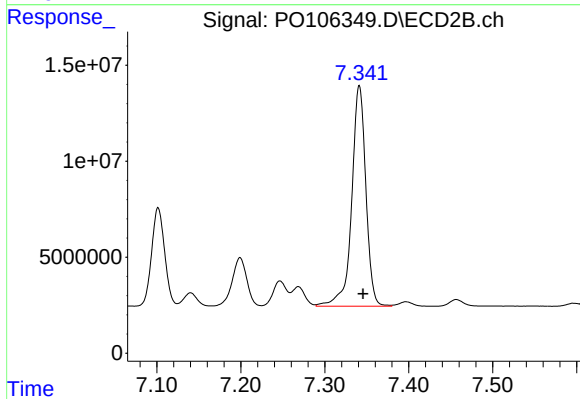
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.005 min
Response: 55108449
Conc: 518.34 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 245481905
Conc: 497.30 ng/ml



#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: -0.004 min
Response: 134748300
Conc: 523.86 ng/ml