

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 18:44
 Operator : YP/AJ
 Sample : P2453-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MIXED-DEMOMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:12:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.450	3.585	145.1E6	45384192	18.855	18.015
2) SA Decachlor...	10.206	8.543	88629044	21511695	18.697	16.536
Target Compounds						
3) L1 AR-1016-1	5.619	4.662	103.6E6	33748332	425.868	430.091
4) L1 AR-1016-2	5.641	4.681	148.8E6	51257475	429.596	427.950
5) L1 AR-1016-3	5.704	4.854	86991159	27655167	419.531	413.813
6) L1 AR-1016-4	5.803	4.897	73820710	18523825	433.017	403.096
7) L1 AR-1016-5	6.097	5.107	66286528	25435609	418.446	407.375
31) L7 AR-1260-1	7.220	6.130	103.9E6	40658359	397.361	384.796
32) L7 AR-1260-2	7.475	6.316	131.9E6	47682912	405.184	380.955
33) L7 AR-1260-3	7.835	6.469	84784117	44635139	341.995	377.921
34) L7 AR-1260-4	8.059	6.937	89642769	30168466	367.861	338.062
35) L7 AR-1260-5	8.380	7.177	200.7E6	71536902	369.560	345.342

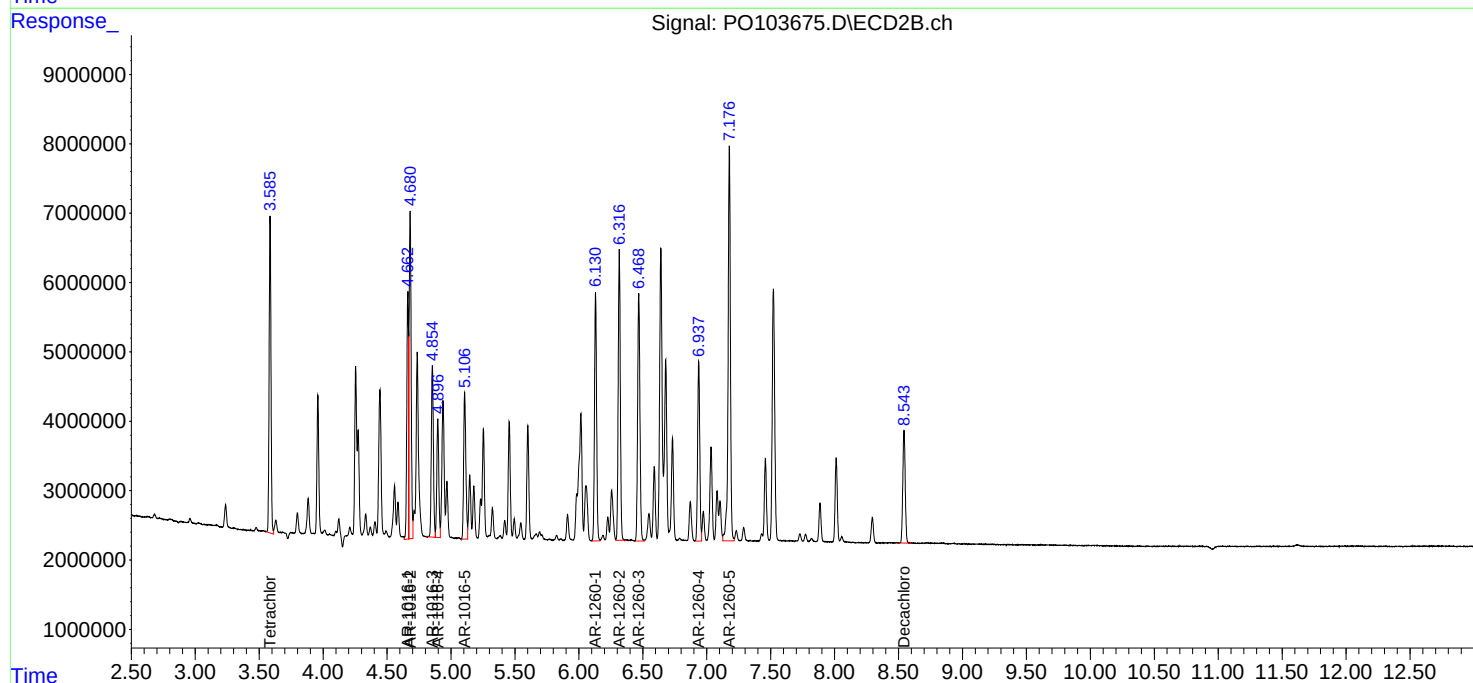
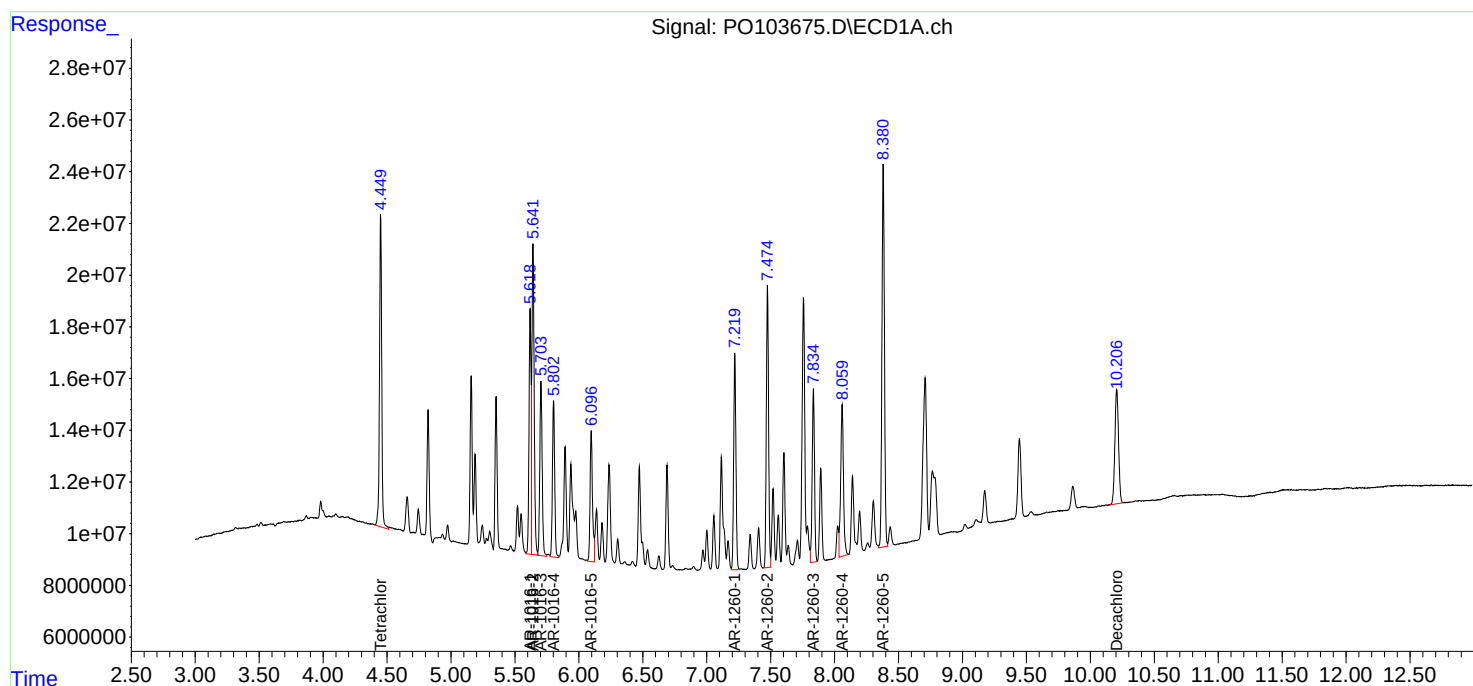
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

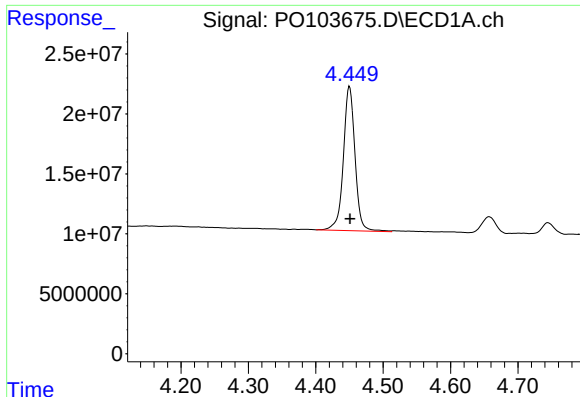
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
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Misc :
ALS Vial : 28 Sample Multiplier: 1

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MIXED-DEMOMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:12:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
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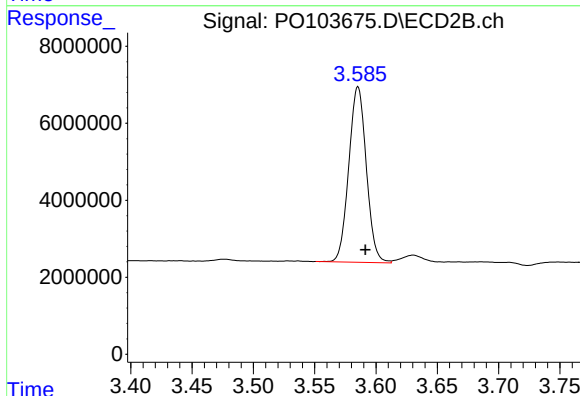




#1 Tetrachloro-m-xylene

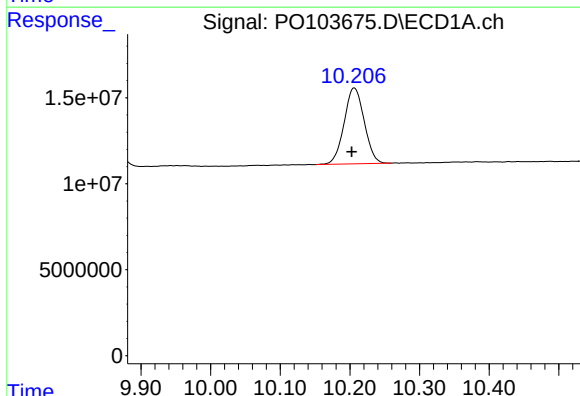
R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 145101554
Conc: 18.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMS



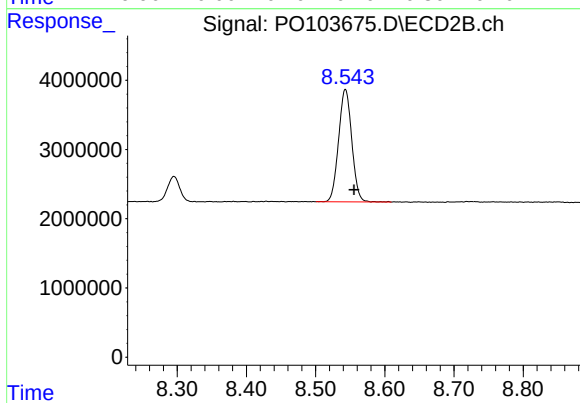
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.006 min
Response: 45384192
Conc: 18.02 ng/ml



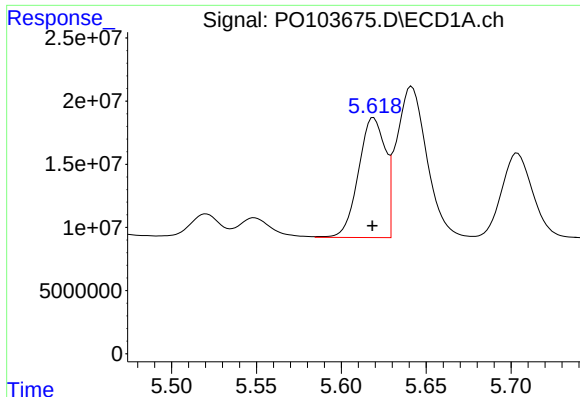
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 88629044
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

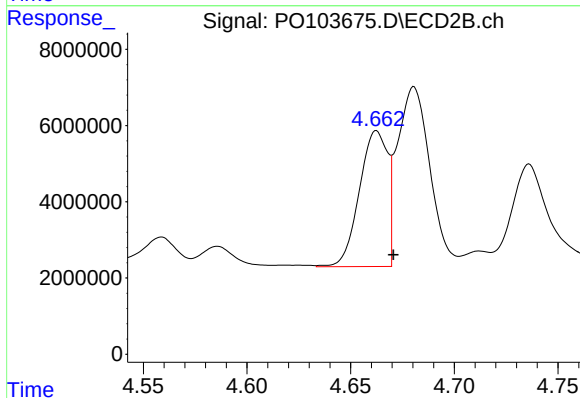
R.T.: 8.543 min
Delta R.T.: -0.013 min
Response: 21511695
Conc: 16.54 ng/ml



#3 AR-1016-1

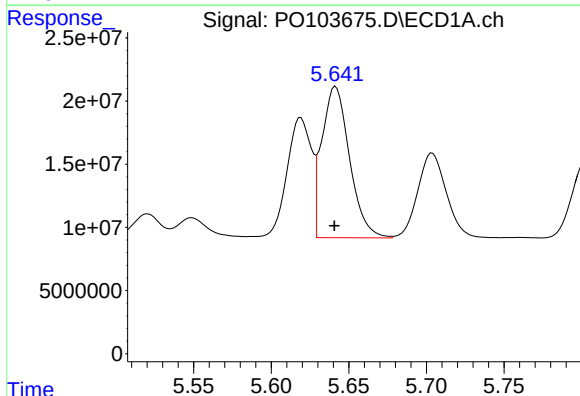
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 103550559
Conc: 425.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMS



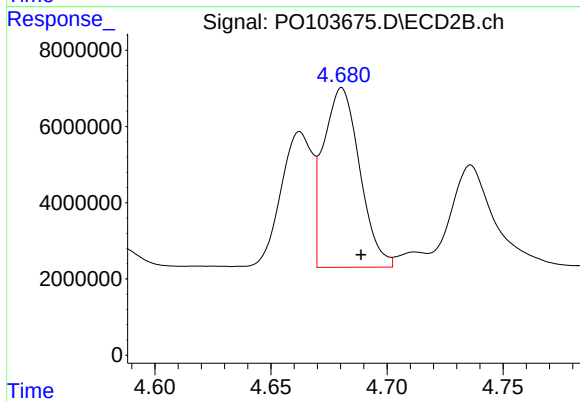
#3 AR-1016-1

R.T.: 4.662 min
Delta R.T.: -0.008 min
Response: 33748332
Conc: 430.09 ng/ml



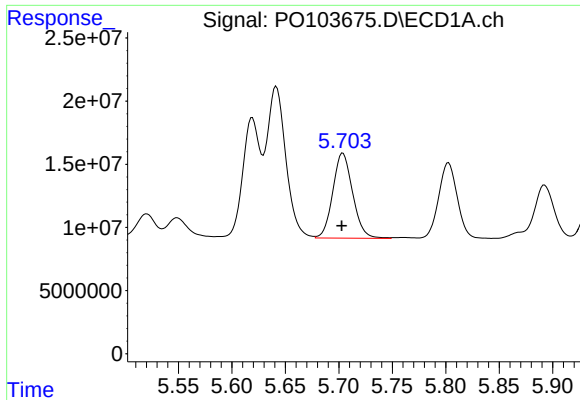
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 148801037
Conc: 429.60 ng/ml



#4 AR-1016-2

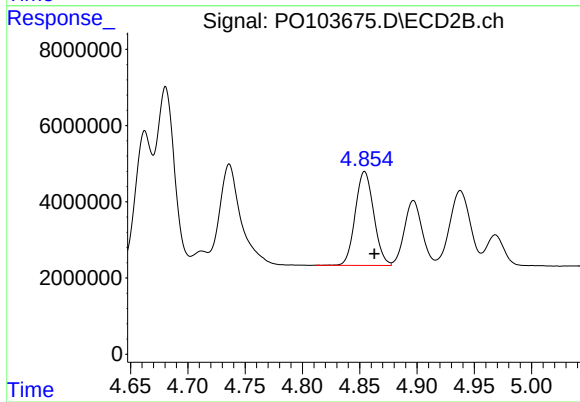
R.T.: 4.681 min
Delta R.T.: -0.008 min
Response: 51257475
Conc: 427.95 ng/ml



#5 AR-1016-3

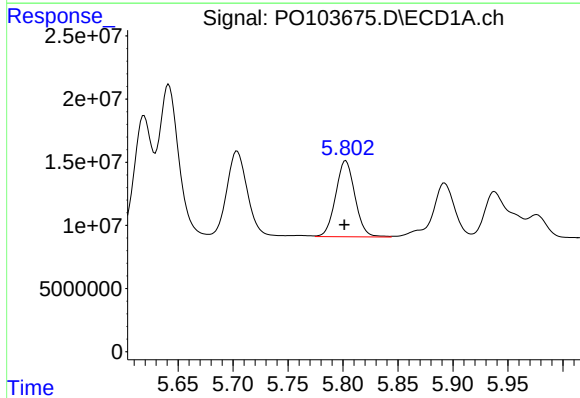
R.T.: 5.704 min
Delta R.T.: 0.001 min
Response: 86991159
Conc: 419.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMS



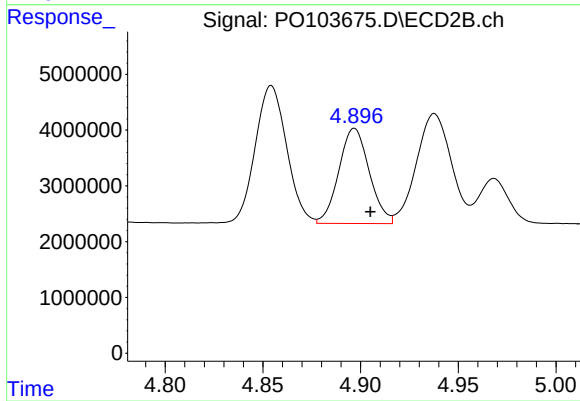
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.009 min
Response: 27655167
Conc: 413.81 ng/ml



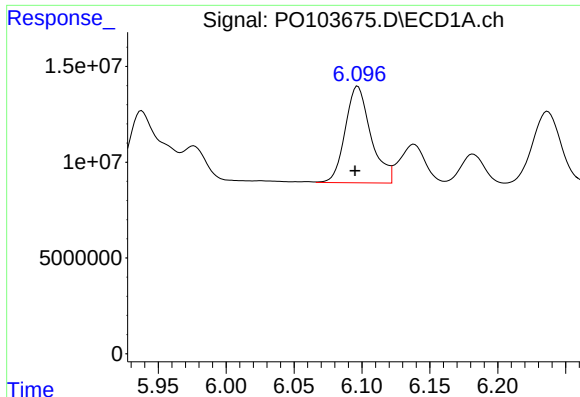
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: 0.001 min
Response: 73820710
Conc: 433.02 ng/ml



#6 AR-1016-4

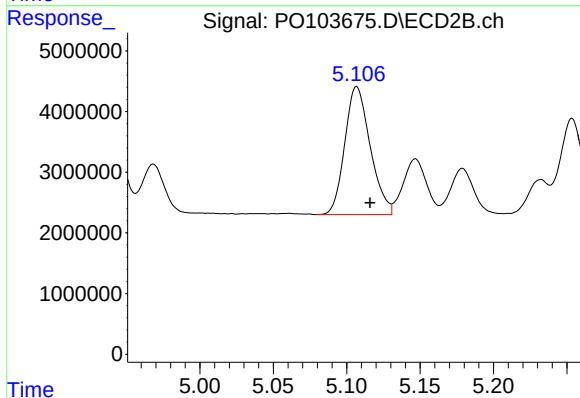
R.T.: 4.897 min
Delta R.T.: -0.008 min
Response: 18523825
Conc: 403.10 ng/ml



#7 AR-1016-5

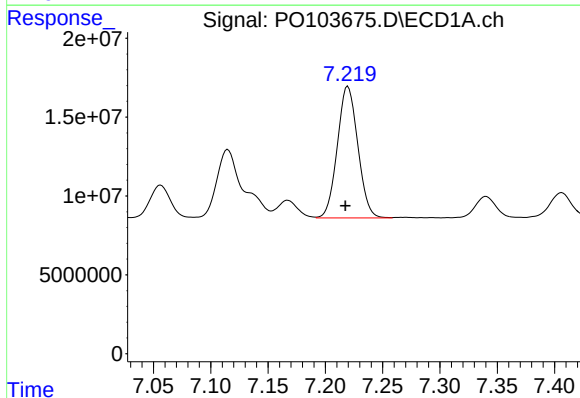
R.T.: 6.097 min
Delta R.T.: 0.002 min
Response: 66286528
Conc: 418.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMS



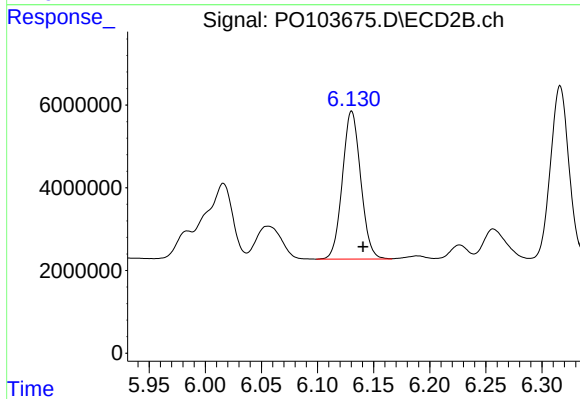
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.009 min
Response: 25435609
Conc: 407.38 ng/ml



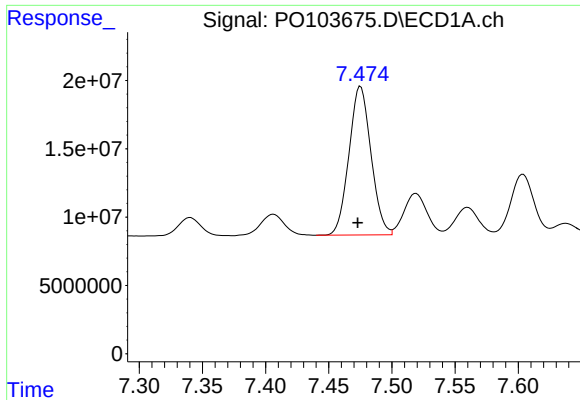
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 103915371
Conc: 397.36 ng/ml



#31 AR-1260-1

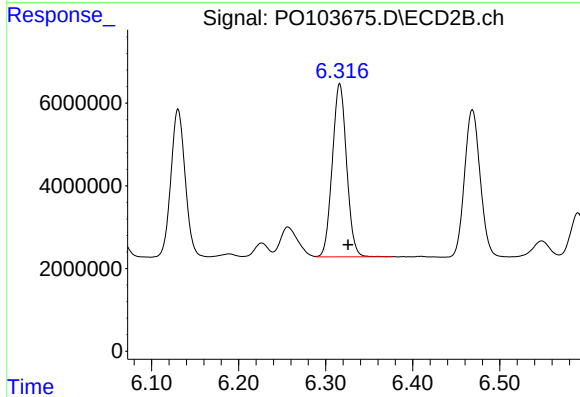
R.T.: 6.130 min
Delta R.T.: -0.010 min
Response: 40658359
Conc: 384.80 ng/ml



#32 AR-1260-2

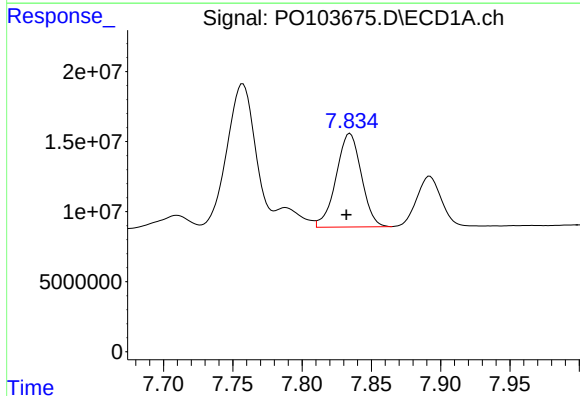
R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 131937441
Conc: 405.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMS



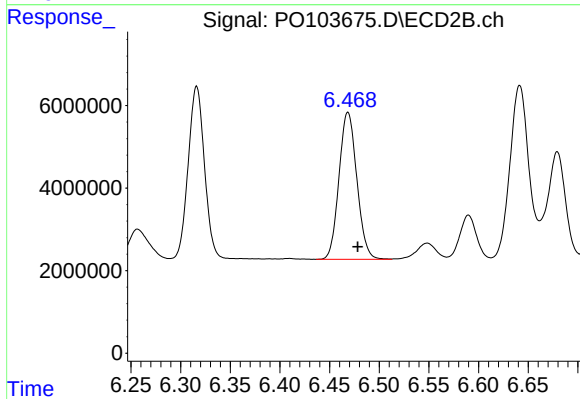
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 47682912
Conc: 380.95 ng/ml



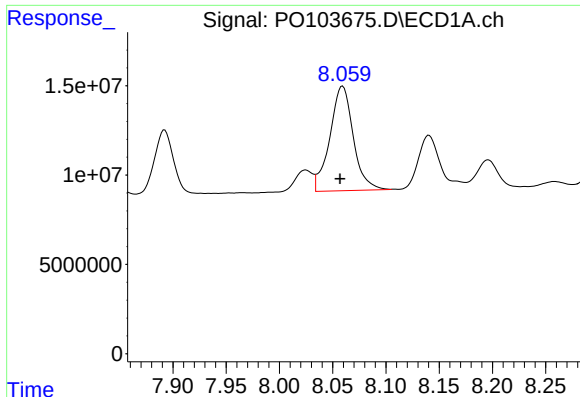
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.003 min
Response: 84784117
Conc: 342.00 ng/ml



#33 AR-1260-3

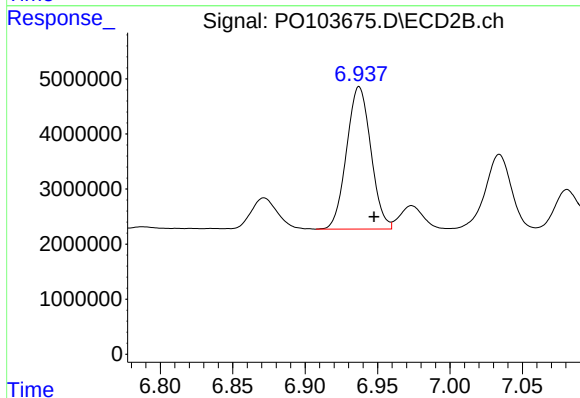
R.T.: 6.469 min
Delta R.T.: -0.010 min
Response: 44635139
Conc: 377.92 ng/ml



#34 AR-1260-4

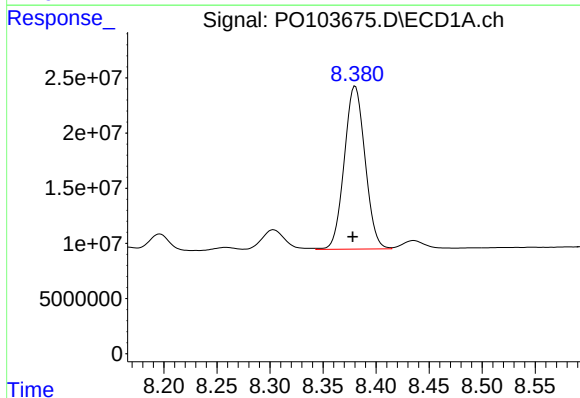
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 89642769
Conc: 367.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMS



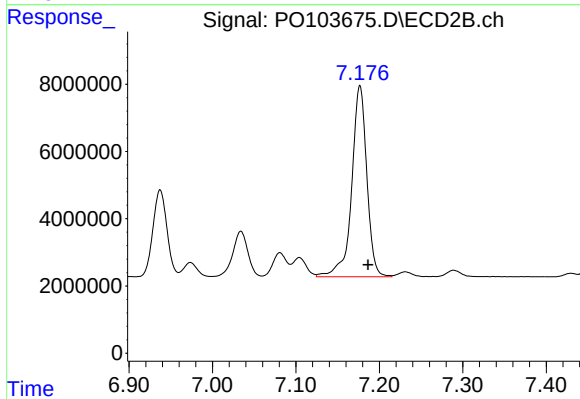
#34 AR-1260-4

R.T.: 6.937 min
Delta R.T.: -0.010 min
Response: 30168466
Conc: 338.06 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 200696025
Conc: 369.56 ng/ml



#35 AR-1260-5

R.T.: 7.177 min
Delta R.T.: -0.010 min
Response: 71536902
Conc: 345.34 ng/ml