

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022724\
 Data File : P0102138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 19:42
 Operator : YP/AJ
 Sample : PB159316BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB159316BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:28:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.391	90894932	55881953	19.600	17.197
2) SA Decachlor...	9.830	8.265	49775226	37669488	19.547	18.209
Target Compounds						
3) L1 AR-1016-1	5.425	4.445	55485869	37897784	429.939	412.996
4) L1 AR-1016-2	5.446	4.463	80857020	55004461	422.706	410.335
5) L1 AR-1016-3	5.507	4.635	52325333	30112985	423.783	408.335
6) L1 AR-1016-4	5.604	4.676	41988366	25934559	428.124	411.496
7) L1 AR-1016-5	5.894	4.884	40265591	31589850	415.483	401.132
31) L7 AR-1260-1	7.006	5.898	64847485	57791999	399.084	390.228
32) L7 AR-1260-2	7.260	6.084	71263666	67454632	399.611	392.960
33) L7 AR-1260-3	7.616	6.234	45003894	63022712	345.839	381.196
34) L7 AR-1260-4	7.838	6.699	53643485	44666211	377.653	349.955
35) L7 AR-1260-5	8.145	6.940	93718749	98989984	354.905	361.616

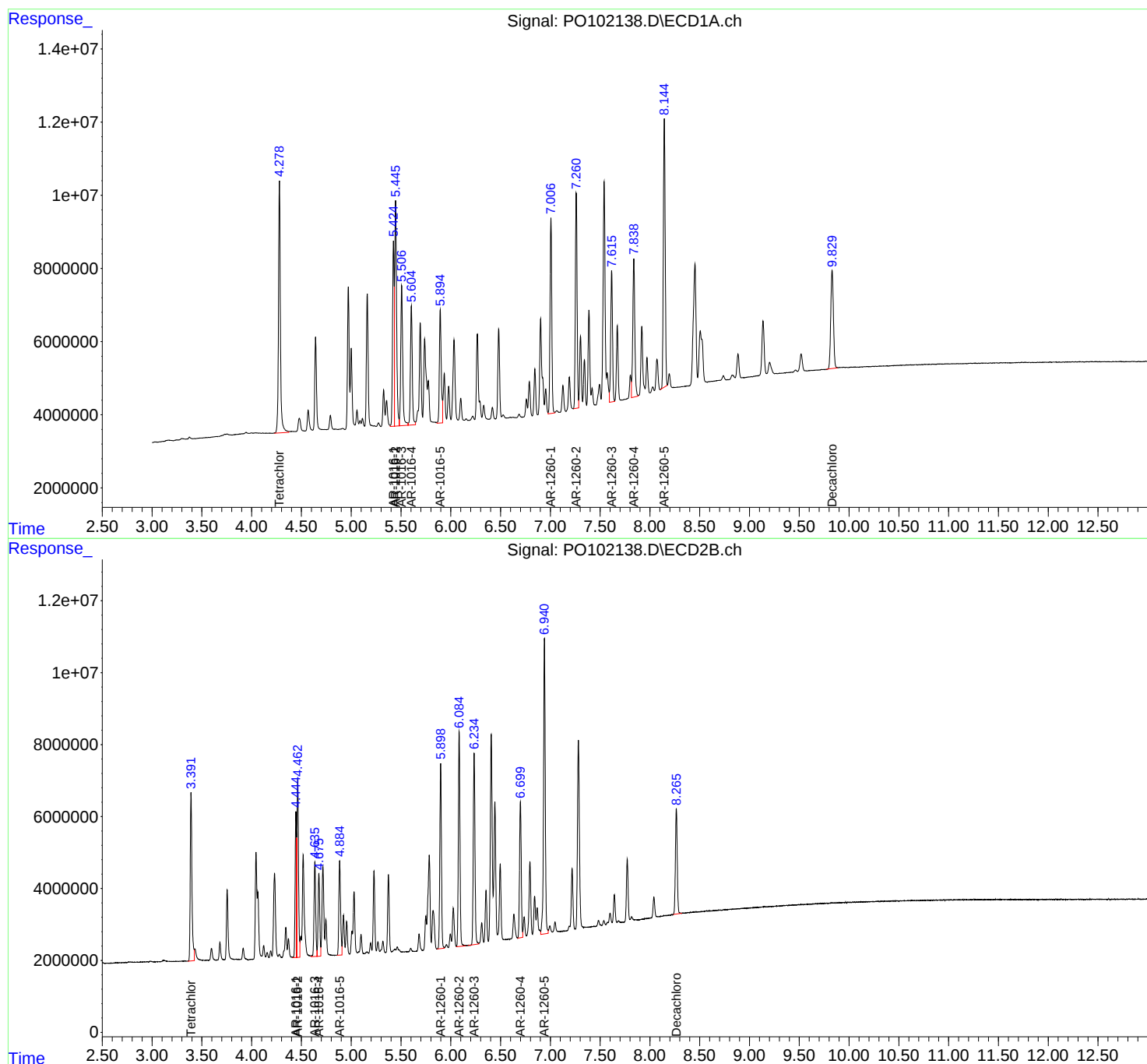
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

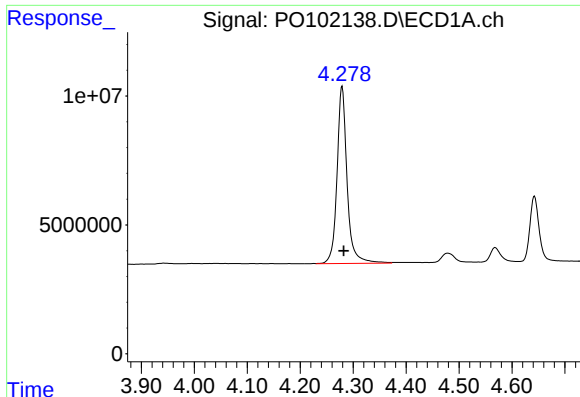
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022724\
Data File : PO102138.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 19:42
Operator : YP/AJ
Sample : PB159316BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

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ECD_O
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PB159316BS

Integration File signal 1: autoint1.e
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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

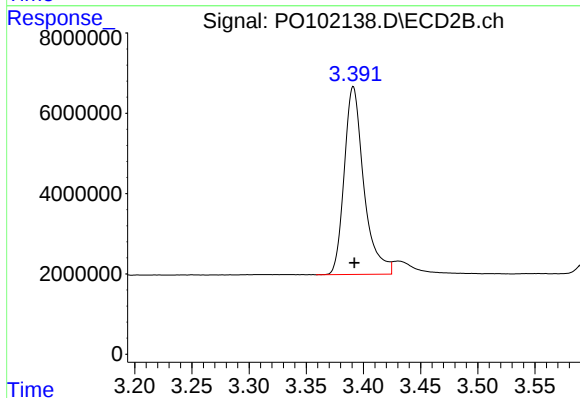




#1 Tetrachloro-m-xylene

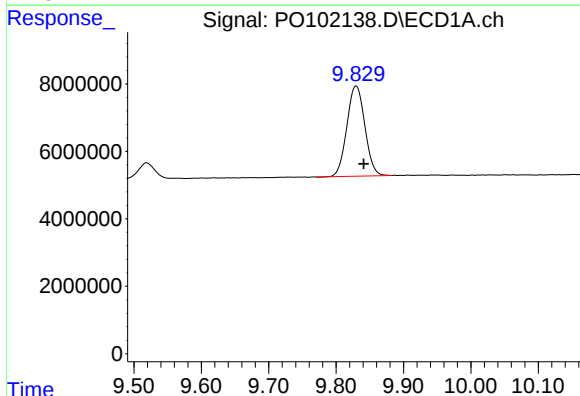
R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 90894932
Conc: 19.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159316BS



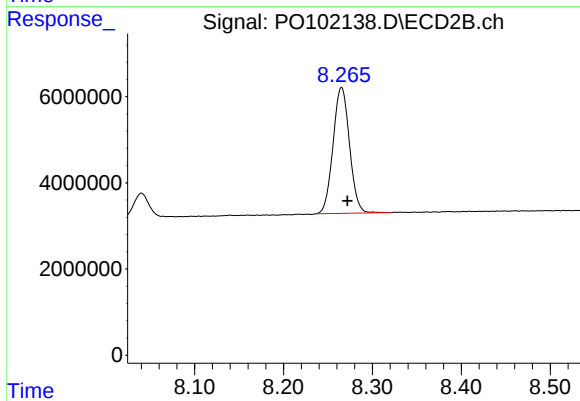
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: 0.000 min
Response: 55881953
Conc: 17.20 ng/ml



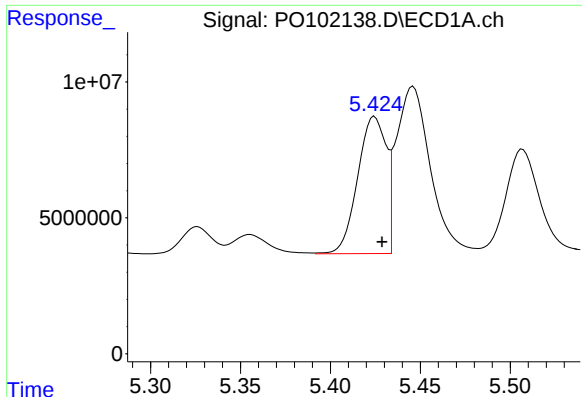
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.011 min
Response: 49775226
Conc: 19.55 ng/ml



#2 Decachlorobiphenyl

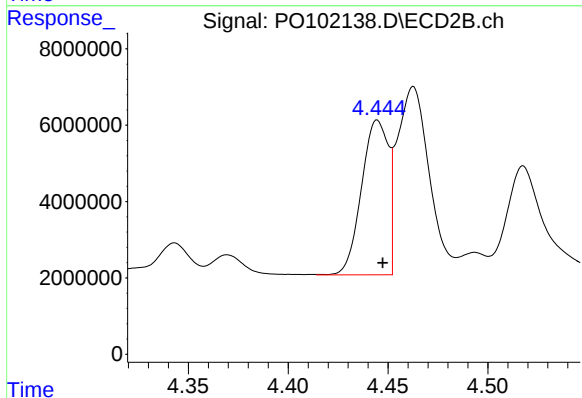
R.T.: 8.265 min
Delta R.T.: -0.007 min
Response: 37669488
Conc: 18.21 ng/ml



#3 AR-1016-1

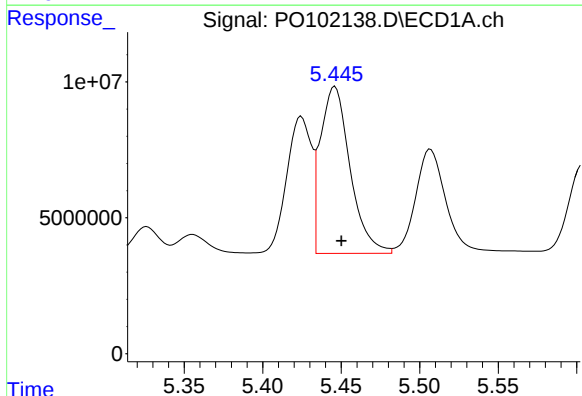
R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 55485869
Conc: 429.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159316BS



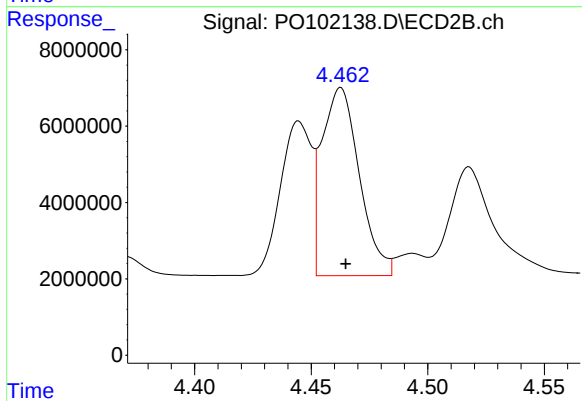
#3 AR-1016-1

R.T.: 4.445 min
Delta R.T.: -0.003 min
Response: 37897784
Conc: 413.00 ng/ml



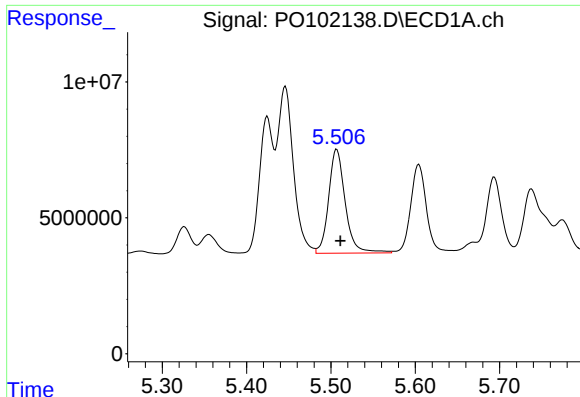
#4 AR-1016-2

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 80857020
Conc: 422.71 ng/ml



#4 AR-1016-2

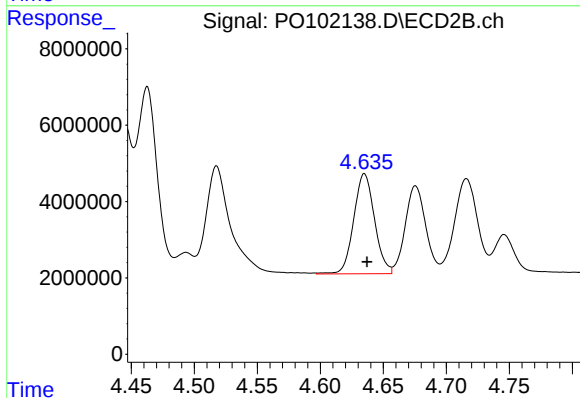
R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 55004461
Conc: 410.33 ng/ml



#5 AR-1016-3

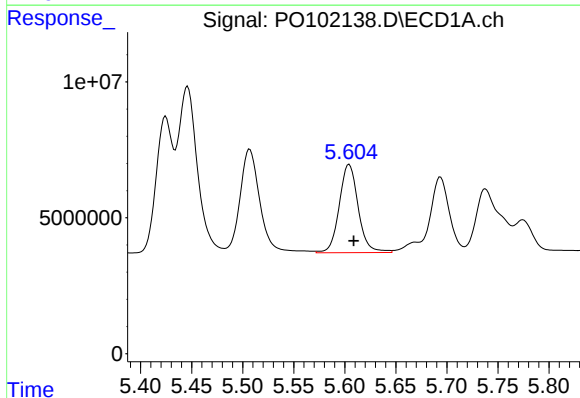
R.T.: 5.507 min
Delta R.T.: -0.004 min
Response: 52325333
Conc: 423.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159316BS



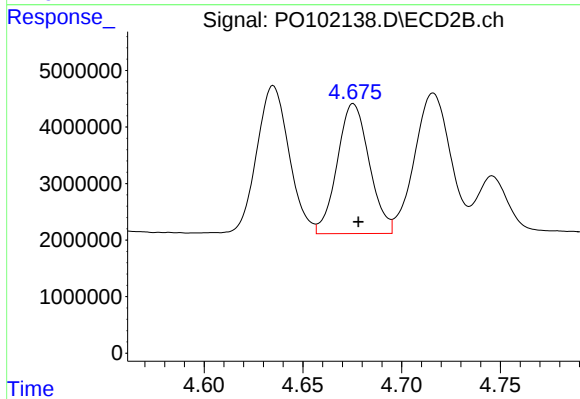
#5 AR-1016-3

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 30112985
Conc: 408.34 ng/ml



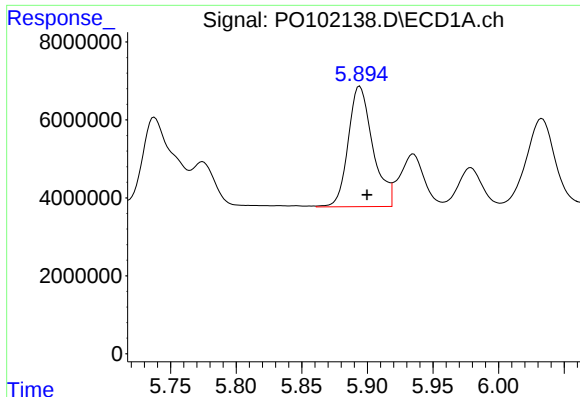
#6 AR-1016-4

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 41988366
Conc: 428.12 ng/ml



#6 AR-1016-4

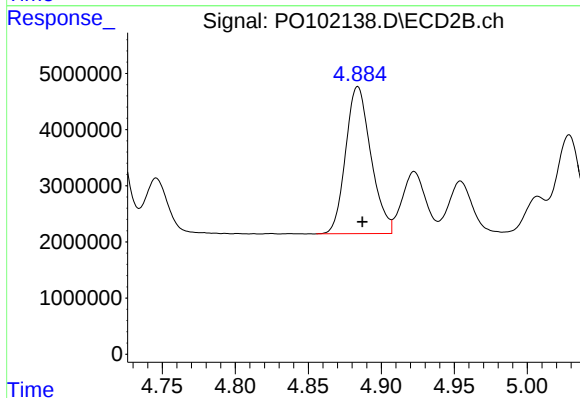
R.T.: 4.676 min
Delta R.T.: -0.003 min
Response: 25934559
Conc: 411.50 ng/ml



#7 AR-1016-5

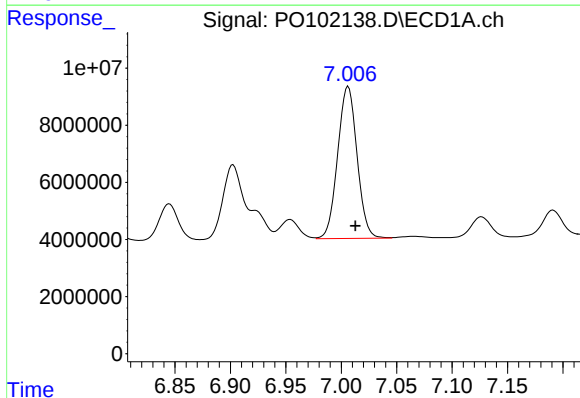
R.T.: 5.894 min
Delta R.T.: -0.006 min
Response: 40265591
Conc: 415.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159316BS



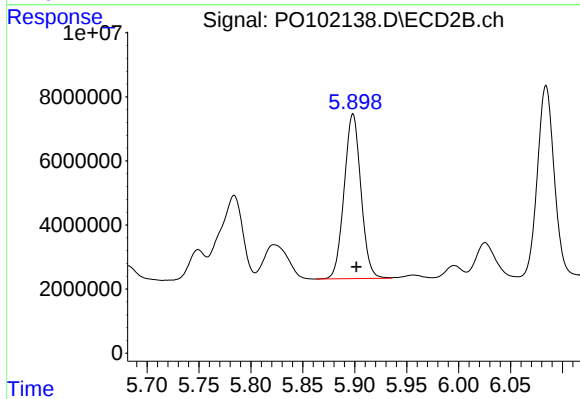
#7 AR-1016-5

R.T.: 4.884 min
Delta R.T.: -0.003 min
Response: 31589850
Conc: 401.13 ng/ml



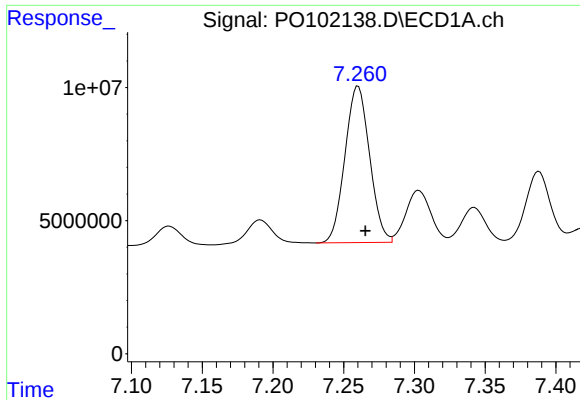
#31 AR-1260-1

R.T.: 7.006 min
Delta R.T.: -0.006 min
Response: 64847485
Conc: 399.08 ng/ml



#31 AR-1260-1

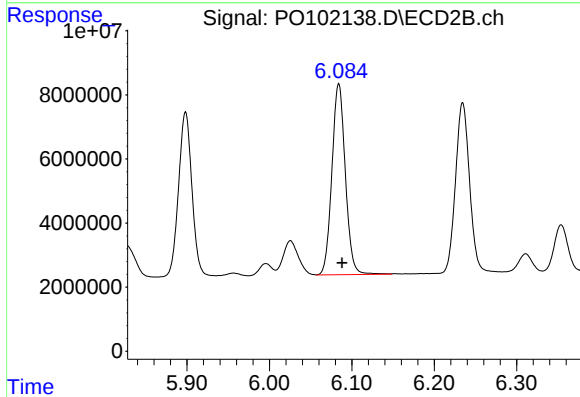
R.T.: 5.898 min
Delta R.T.: -0.003 min
Response: 57791999
Conc: 390.23 ng/ml



#32 AR-1260-2

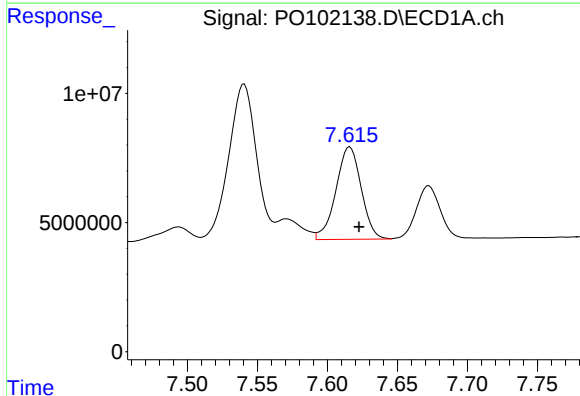
R.T.: 7.260 min
Delta R.T.: -0.005 min
Response: 71263666
Conc: 399.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159316BS



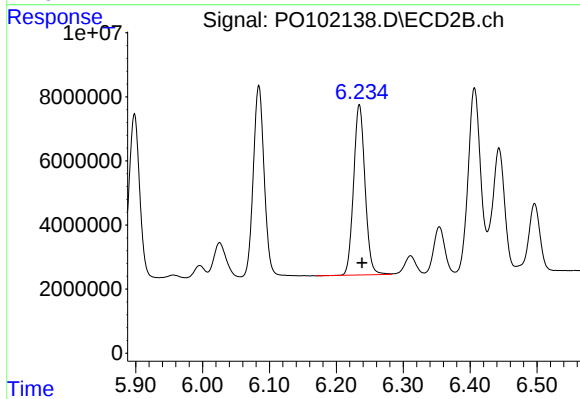
#32 AR-1260-2

R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 67454632
Conc: 392.96 ng/ml



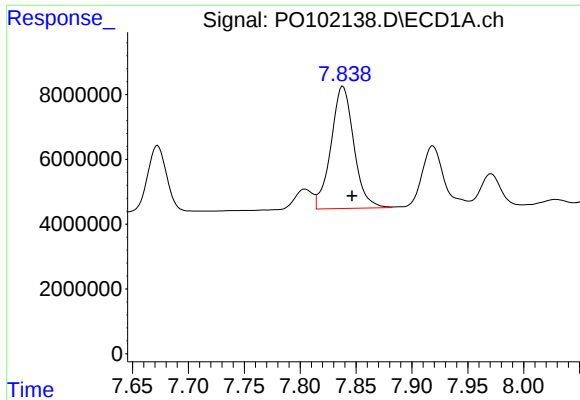
#33 AR-1260-3

R.T.: 7.616 min
Delta R.T.: -0.007 min
Response: 45003894
Conc: 345.84 ng/ml



#33 AR-1260-3

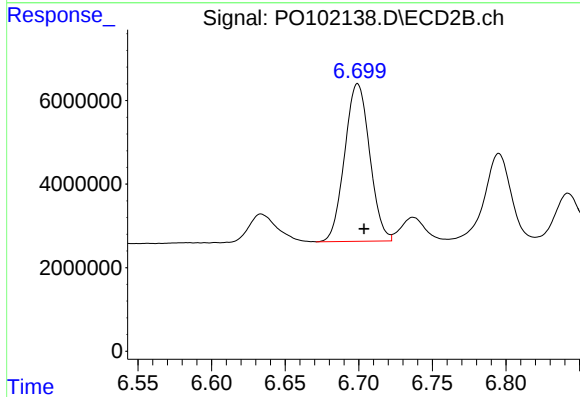
R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 63022712
Conc: 381.20 ng/ml



#34 AR-1260-4

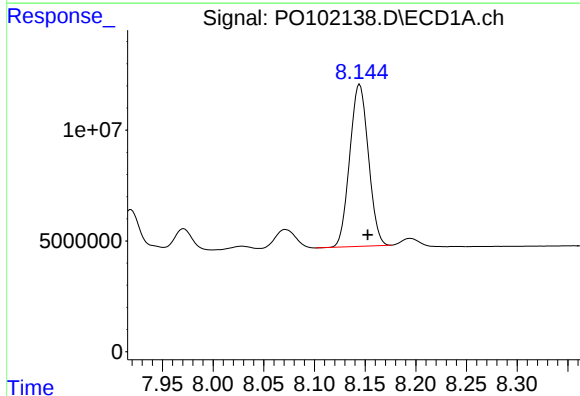
R.T.: 7.838 min
Delta R.T.: -0.008 min
Response: 53643485
Conc: 377.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159316BS



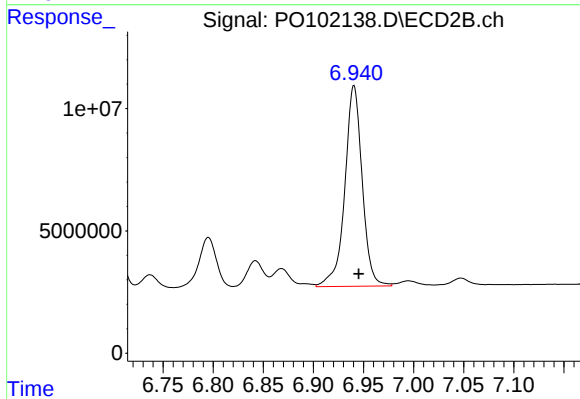
#34 AR-1260-4

R.T.: 6.699 min
Delta R.T.: -0.004 min
Response: 44666211
Conc: 349.95 ng/ml



#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.008 min
Response: 93718749
Conc: 354.91 ng/ml



#35 AR-1260-5

R.T.: 6.940 min
Delta R.T.: -0.005 min
Response: 98989984
Conc: 361.62 ng/ml