

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022824\
 Data File : P0102185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2024 14:19
 Operator : YP/AJ
 Sample : PB159347BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB159347BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 00:01:23 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	88951817	54555468	19.181	16.789
2) SA Decachlor...	9.832	8.266	49807764	36907198	19.560	17.840
Target Compounds						
3) L1 AR-1016-1	5.425	4.445	53195973	37259431	412.196	406.040
4) L1 AR-1016-2	5.447	4.463	80229796	53562181	419.427	399.576
5) L1 AR-1016-3	5.508	4.635	50277243	29528722	407.195	400.413
6) L1 AR-1016-4	5.605	4.676	41231132	24967102	420.403	396.145
7) L1 AR-1016-5	5.896	4.884	39043896	30482010	402.877	387.065
31) L7 AR-1260-1	7.007	5.898	63517105	56015718	390.897	378.234
32) L7 AR-1260-2	7.261	6.085	70178555	65332067	393.526	380.595
33) L7 AR-1260-3	7.618	6.235	44512091	61948753	342.060	374.700
34) L7 AR-1260-4	7.841	6.699	53643437	43451330	377.652	340.436
35) L7 AR-1260-5	8.146	6.941	92700373	96896849	351.049	353.970

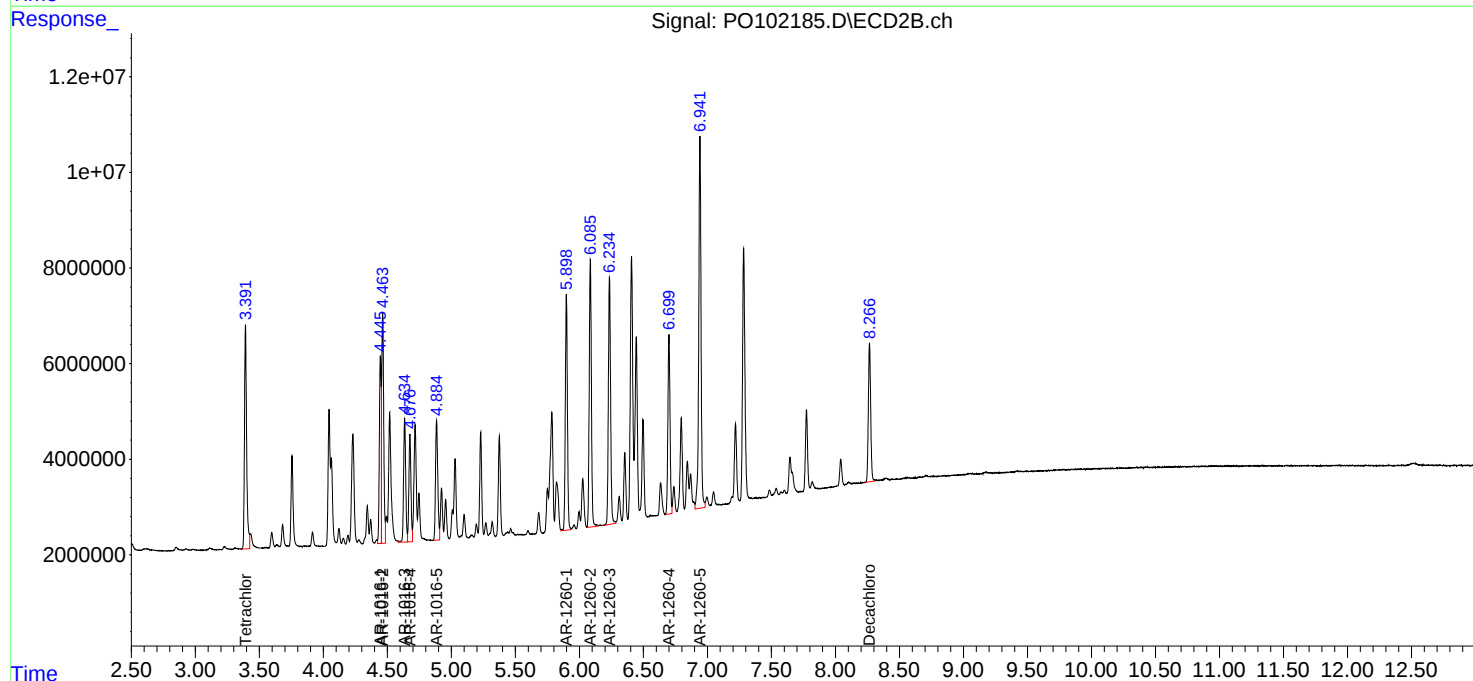
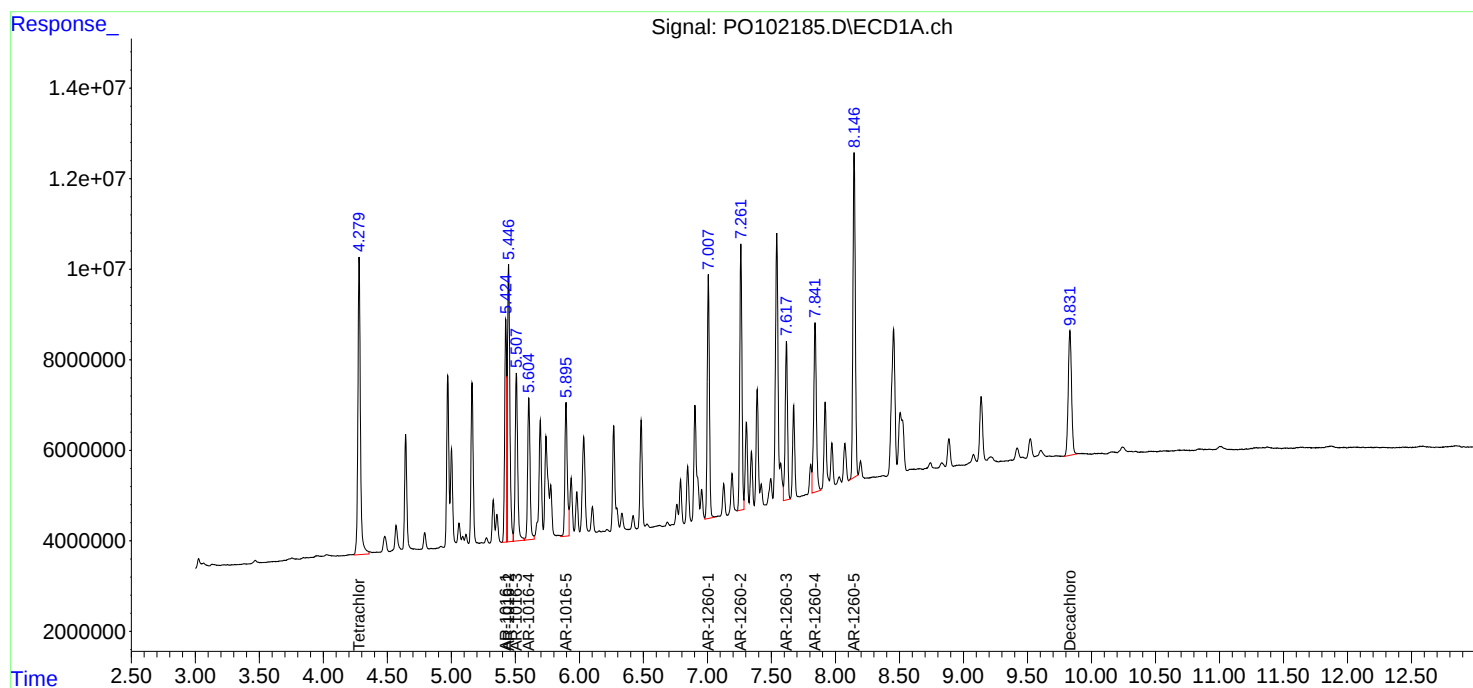
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

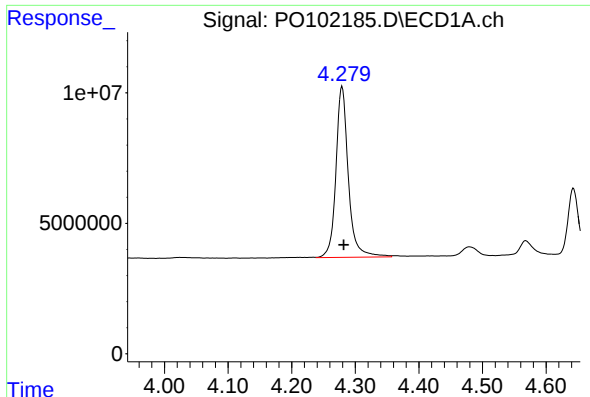
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022824\
Data File : PO102185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2024 14:19
Operator : YP/AJ
Sample : PB159347BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB159347BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 00:01:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 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

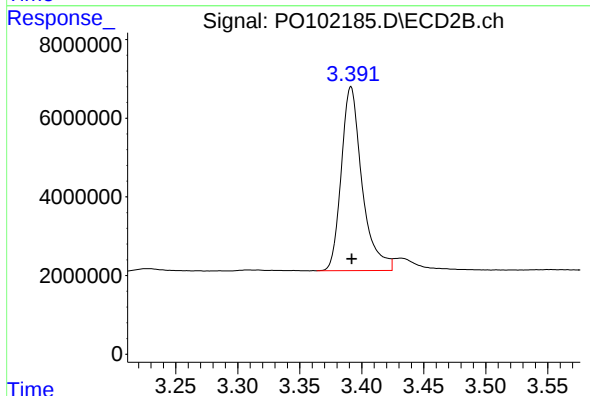




#1 Tetrachloro-m-xylene

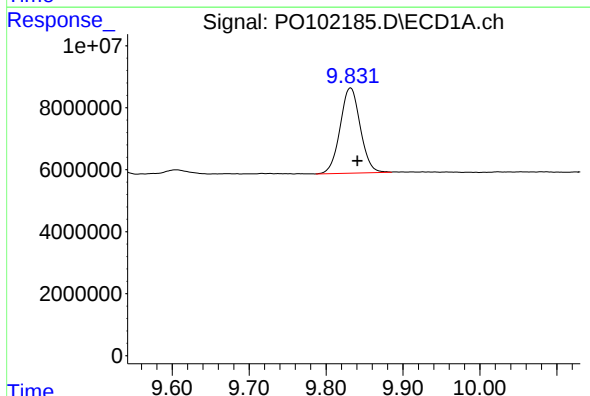
R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 88951817
Conc: 19.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159347BSD



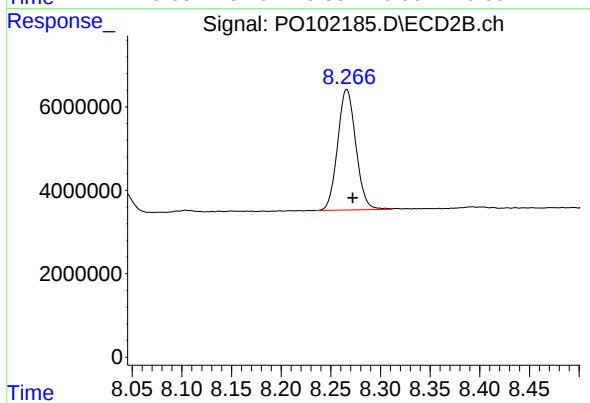
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: 0.000 min
Response: 54555468
Conc: 16.79 ng/ml



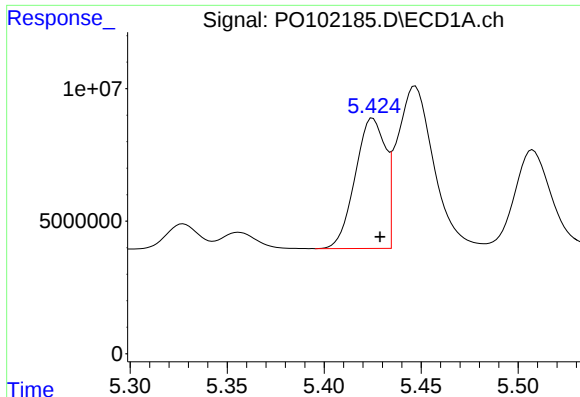
#2 Decachlorobiphenyl

R.T.: 9.832 min
Delta R.T.: -0.009 min
Response: 49807764
Conc: 19.56 ng/ml



#2 Decachlorobiphenyl

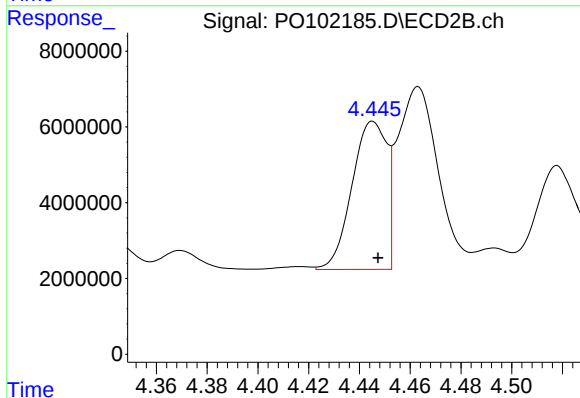
R.T.: 8.266 min
Delta R.T.: -0.006 min
Response: 36907198
Conc: 17.84 ng/ml



#3 AR-1016-1

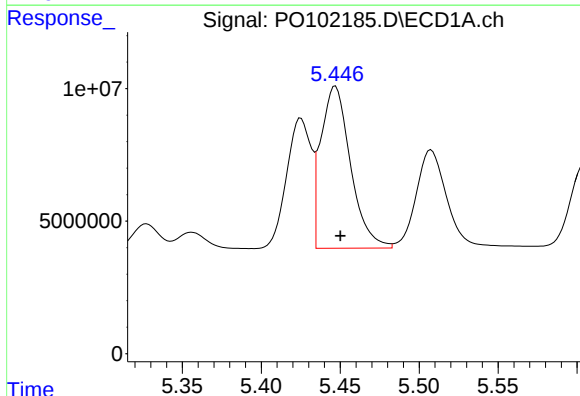
R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 53195973
Conc: 412.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159347BSD



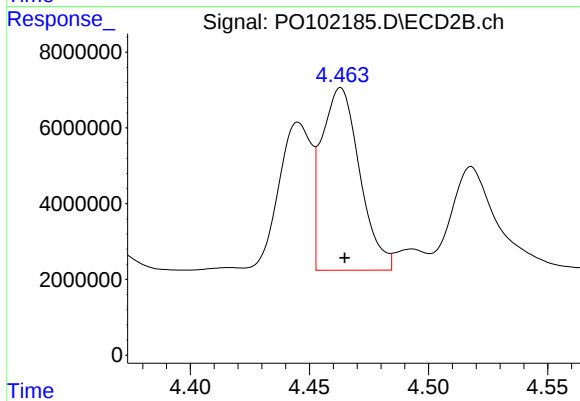
#3 AR-1016-1

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 37259431
Conc: 406.04 ng/ml



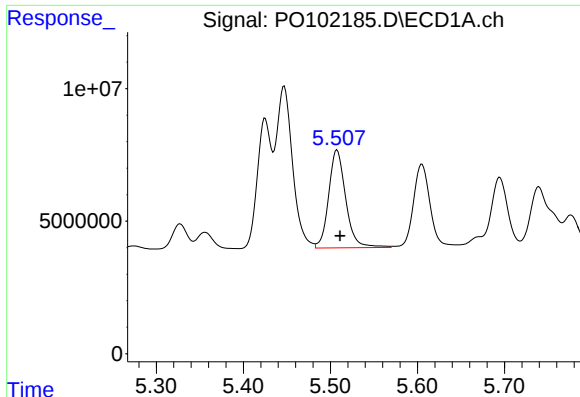
#4 AR-1016-2

R.T.: 5.447 min
Delta R.T.: -0.003 min
Response: 80229796
Conc: 419.43 ng/ml



#4 AR-1016-2

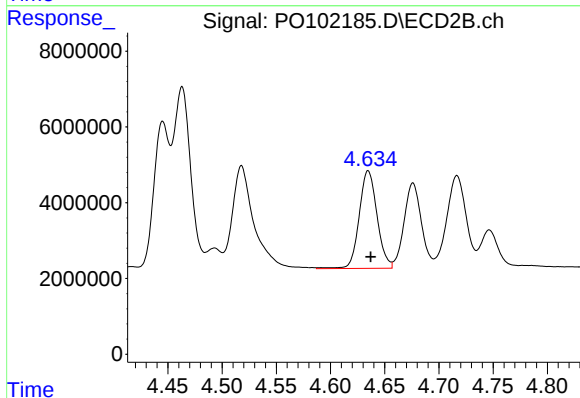
R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 53562181
Conc: 399.58 ng/ml



#5 AR-1016-3

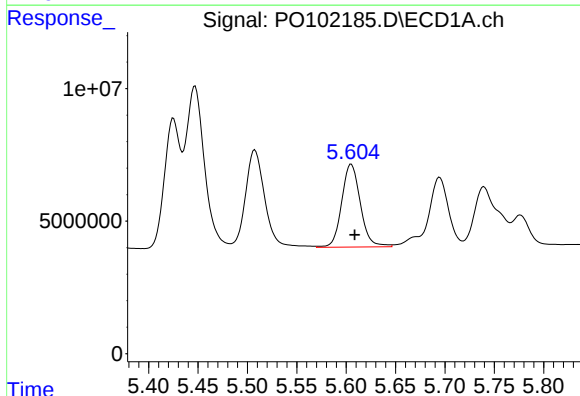
R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 50277243
Conc: 407.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159347BSD



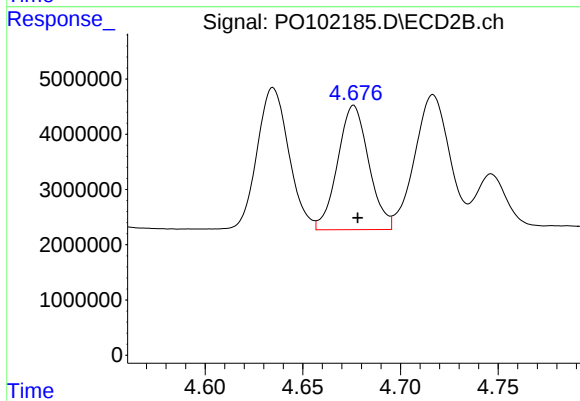
#5 AR-1016-3

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 29528722
Conc: 400.41 ng/ml



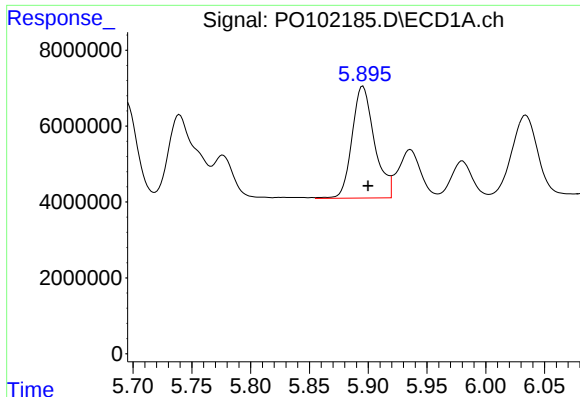
#6 AR-1016-4

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 41231132
Conc: 420.40 ng/ml



#6 AR-1016-4

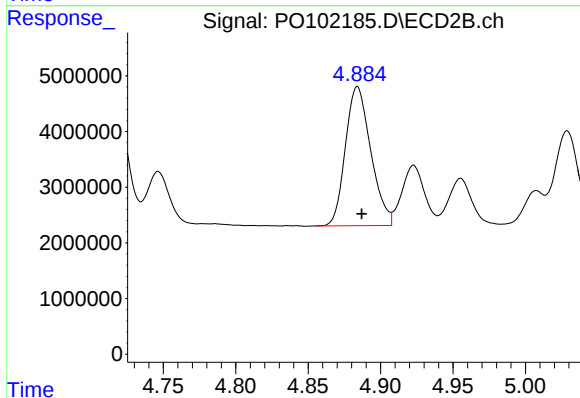
R.T.: 4.676 min
Delta R.T.: -0.002 min
Response: 24967102
Conc: 396.15 ng/ml



#7 AR-1016-5

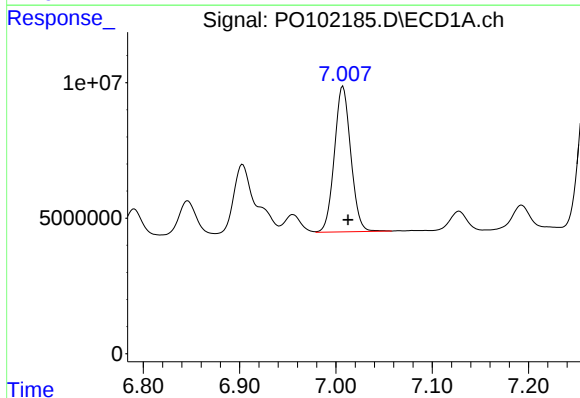
R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 39043896
Conc: 402.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159347BSD



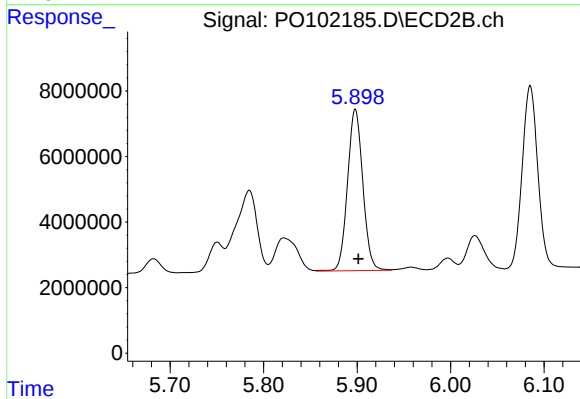
#7 AR-1016-5

R.T.: 4.884 min
Delta R.T.: -0.003 min
Response: 30482010
Conc: 387.06 ng/ml



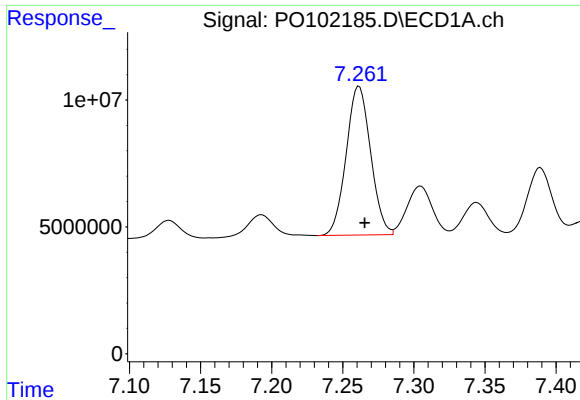
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 63517105
Conc: 390.90 ng/ml



#31 AR-1260-1

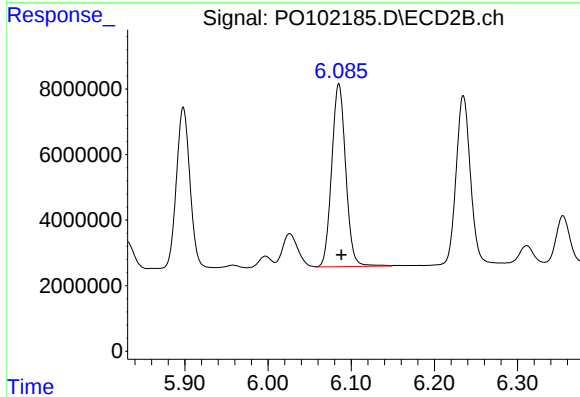
R.T.: 5.898 min
Delta R.T.: -0.003 min
Response: 56015718
Conc: 378.23 ng/ml



#32 AR-1260-2

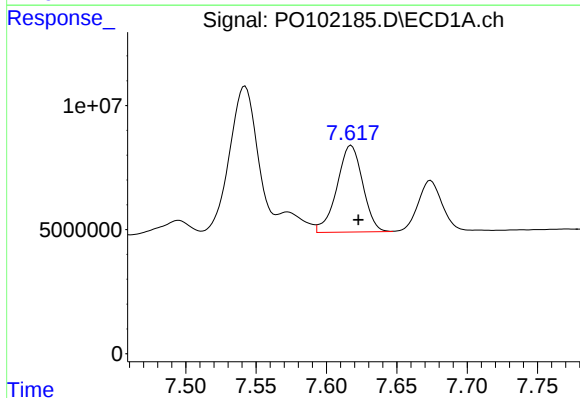
R.T.: 7.261 min
Delta R.T.: -0.004 min
Response: 70178555
Conc: 393.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159347BSD



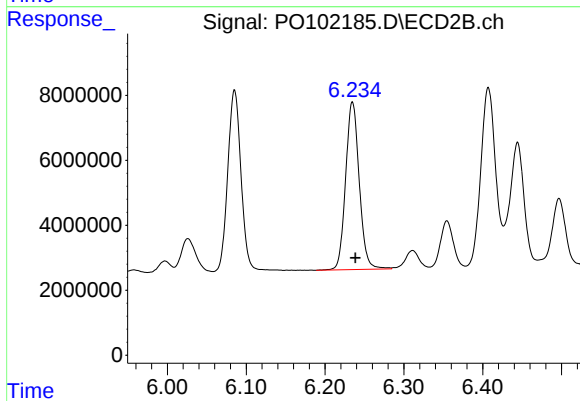
#32 AR-1260-2

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 65332067
Conc: 380.59 ng/ml



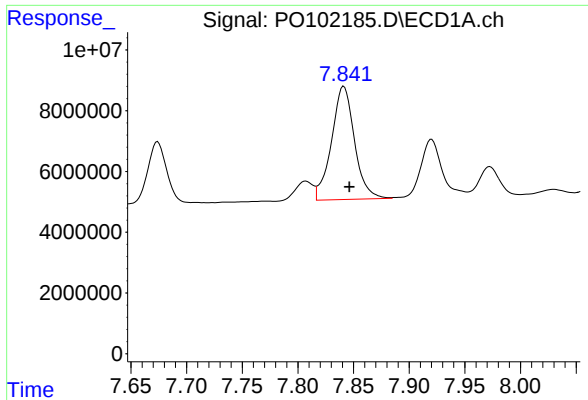
#33 AR-1260-3

R.T.: 7.618 min
Delta R.T.: -0.005 min
Response: 44512091
Conc: 342.06 ng/ml



#33 AR-1260-3

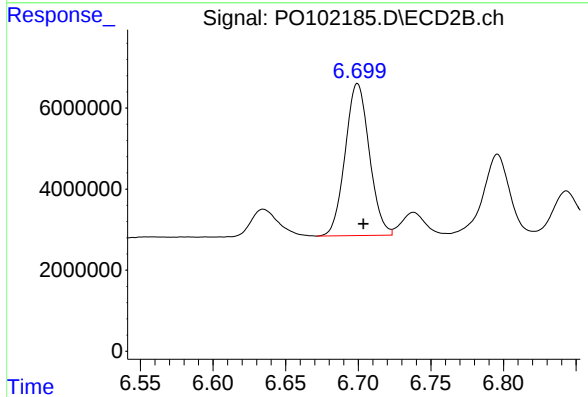
R.T.: 6.235 min
Delta R.T.: -0.004 min
Response: 61948753
Conc: 374.70 ng/ml



#34 AR-1260-4

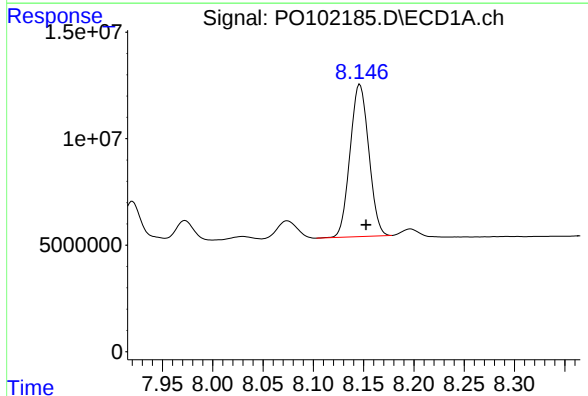
R.T.: 7.841 min
Delta R.T.: -0.005 min
Response: 53643437
Conc: 377.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159347BSD



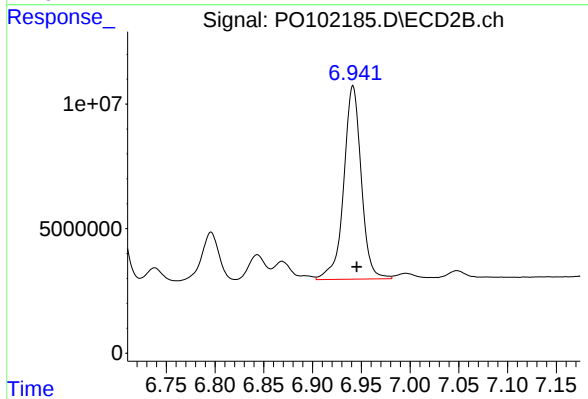
#34 AR-1260-4

R.T.: 6.699 min
Delta R.T.: -0.004 min
Response: 43451330
Conc: 340.44 ng/ml



#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.006 min
Response: 92700373
Conc: 351.05 ng/ml



#35 AR-1260-5

R.T.: 6.941 min
Delta R.T.: -0.004 min
Response: 96896849
Conc: 353.97 ng/ml