

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 19:12
 Operator : YP/AJ
 Sample : PB160951BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160951BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:41:54 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	159.7E6	54340978	20.754	21.571
2) SA Decachlor...	10.206	8.539	100.3E6	25802835	21.165	19.835
Target Compounds						
3) L1 AR-1016-1	5.618	4.659	105.7E6	35740792	434.679	455.483m
4) L1 AR-1016-2	5.641	4.678	146.4E6	53476951	422.532	446.481
5) L1 AR-1016-3	5.703	4.852	90458344	28265025	436.252	422.939
6) L1 AR-1016-4	5.801	4.894	72606332	19702416	425.894	428.743
7) L1 AR-1016-5	6.095	5.105	63799927	26160022	402.749	418.977
31) L7 AR-1260-1	7.220	6.128	104.7E6	40349159	400.432	381.870
32) L7 AR-1260-2	7.475	6.314	136.1E6	47749406	417.981	381.486
33) L7 AR-1260-3	7.834	6.465	90769666	44617476	366.139	377.771
34) L7 AR-1260-4	8.059	6.934	92610666	30041900	380.040	336.643
35) L7 AR-1260-5	8.380	7.173	203.7E6	73563491	375.136	355.125

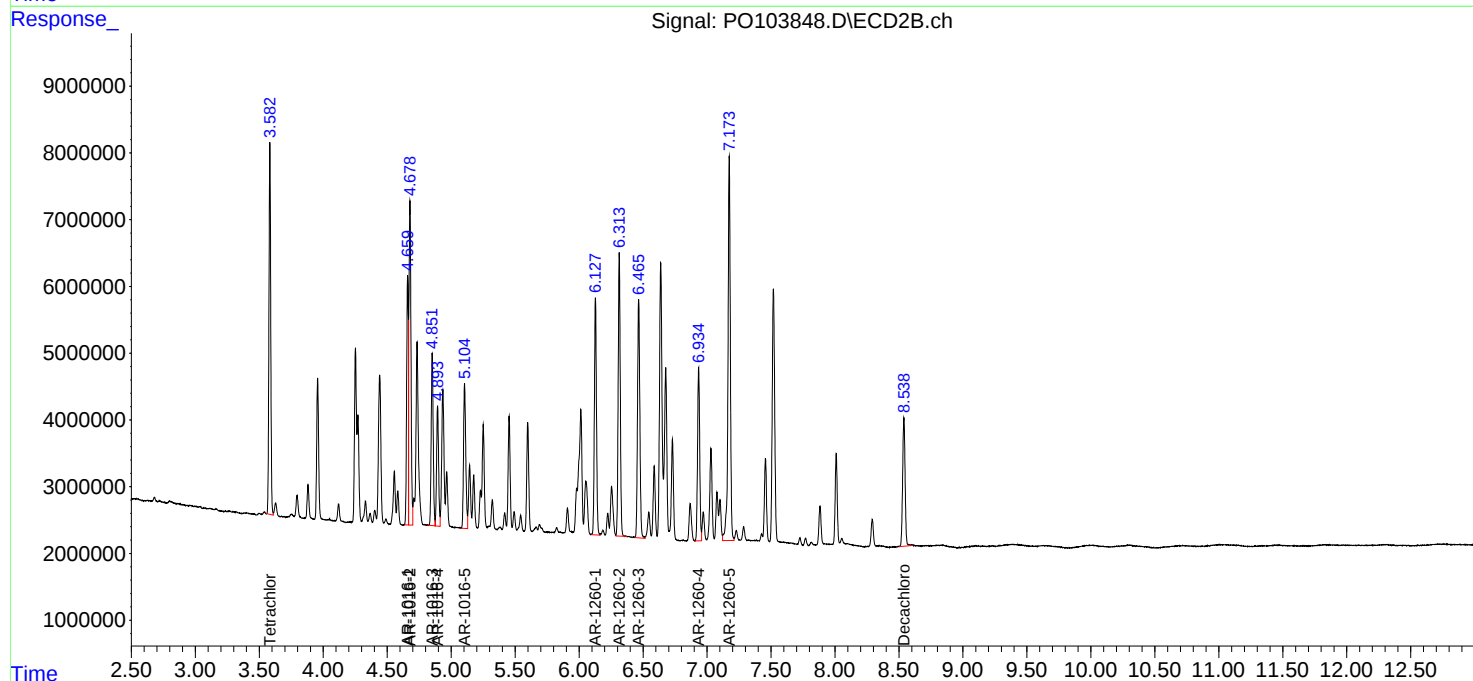
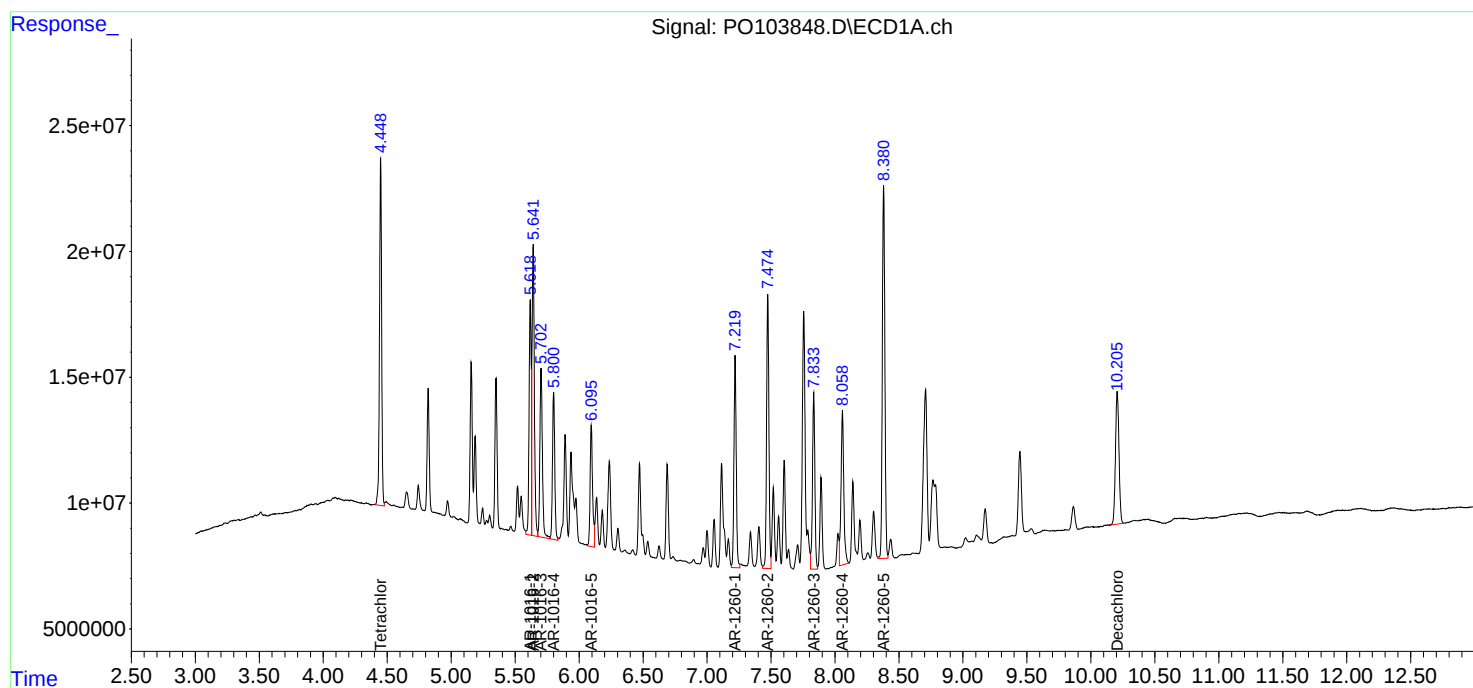
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

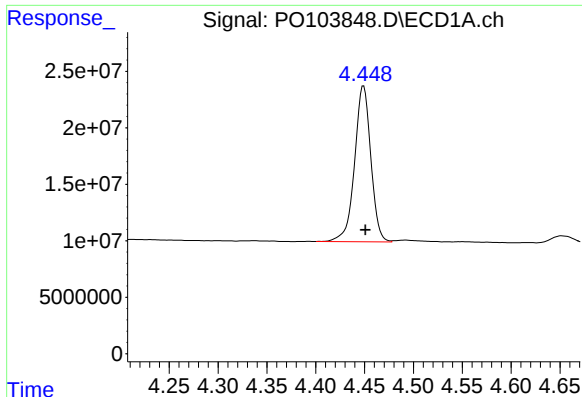
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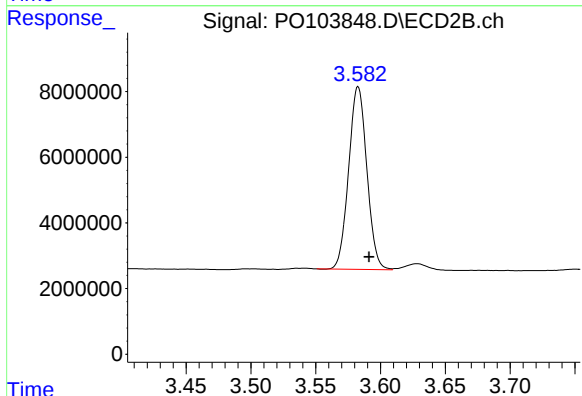




#1 Tetrachloro-m-xylene

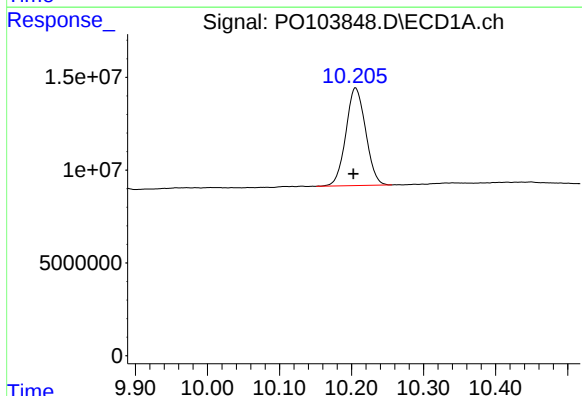
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 159714788
Conc: 20.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BS



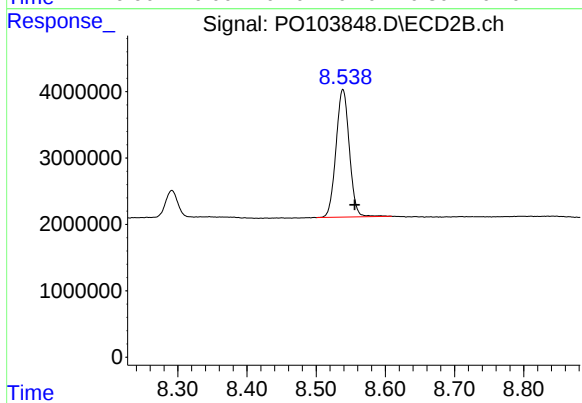
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.008 min
Response: 54340978
Conc: 21.57 ng/ml



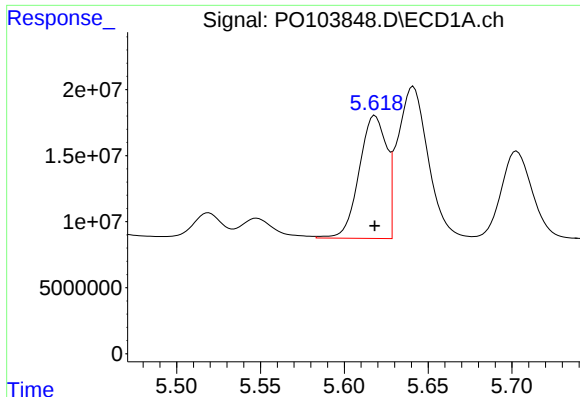
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.003 min
Response: 100328218
Conc: 21.17 ng/ml



#2 Decachlorobiphenyl

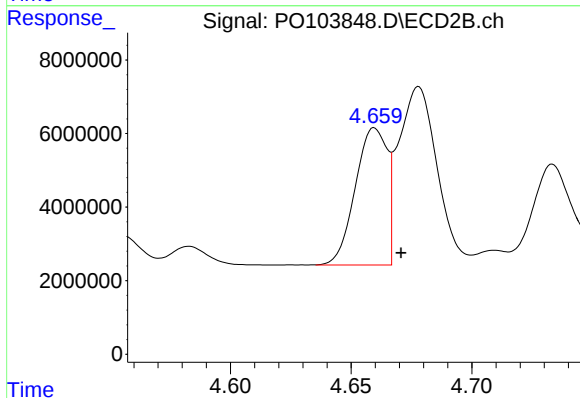
R.T.: 8.539 min
Delta R.T.: -0.017 min
Response: 25802835
Conc: 19.83 ng/ml



#3 AR-1016-1

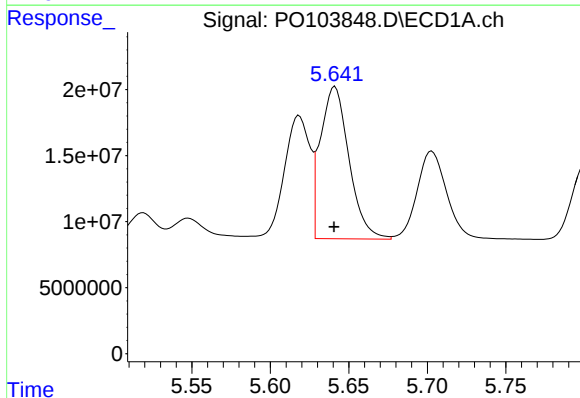
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 105693041
Conc: 434.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BS



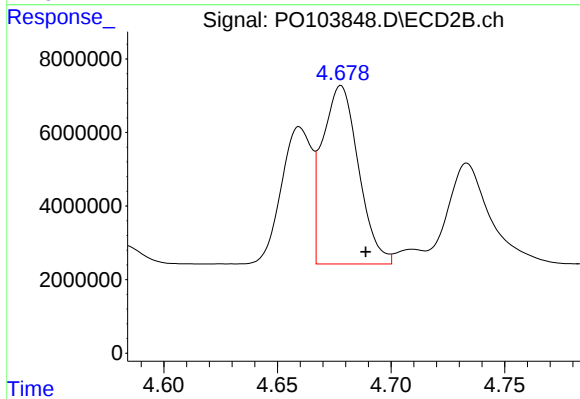
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.012 min
Response: 35740792
Conc: 455.48 ng/ml m



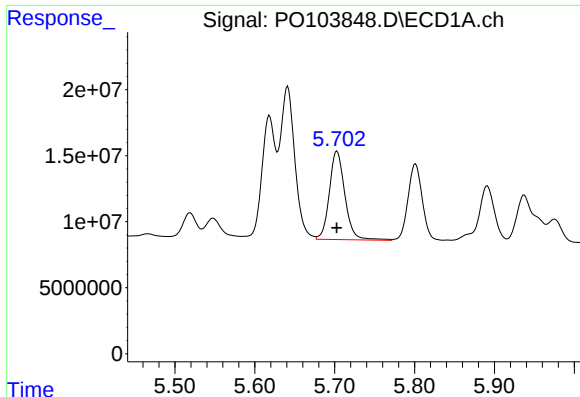
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 146354228
Conc: 422.53 ng/ml



#4 AR-1016-2

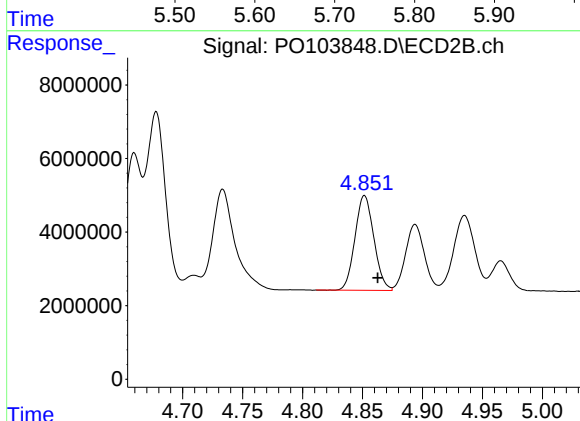
R.T.: 4.678 min
Delta R.T.: -0.011 min
Response: 53476951
Conc: 446.48 ng/ml



#5 AR-1016-3

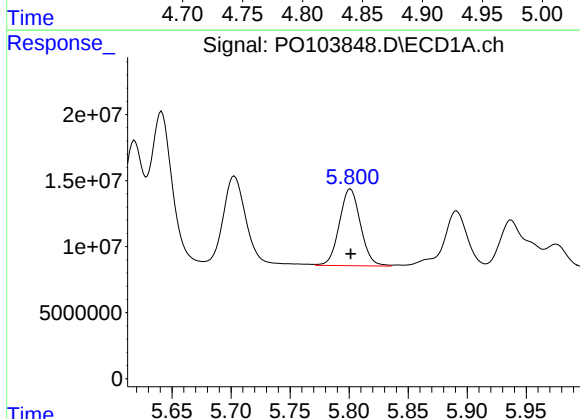
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 90458344
Conc: 436.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BS



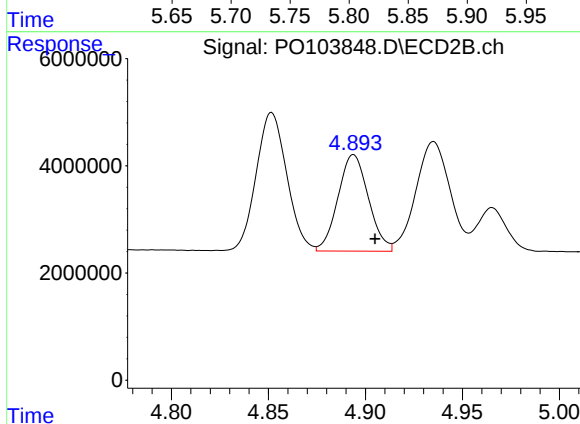
#5 AR-1016-3

R.T.: 4.852 min
Delta R.T.: -0.011 min
Response: 28265025
Conc: 422.94 ng/ml



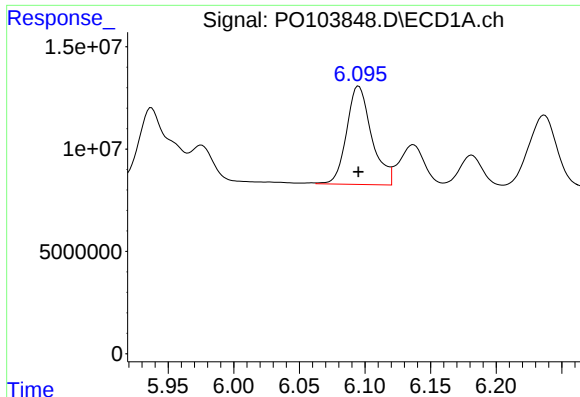
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 72606332
Conc: 425.89 ng/ml



#6 AR-1016-4

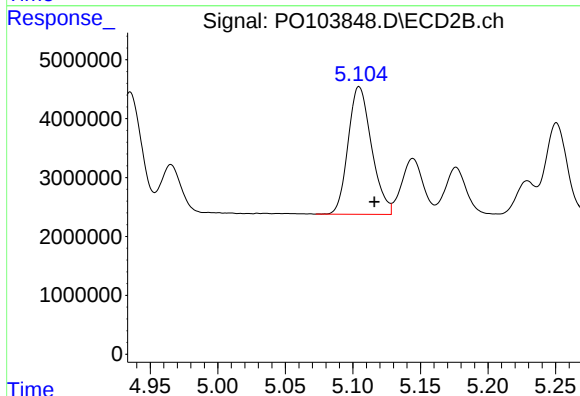
R.T.: 4.894 min
Delta R.T.: -0.011 min
Response: 19702416
Conc: 428.74 ng/ml



#7 AR-1016-5

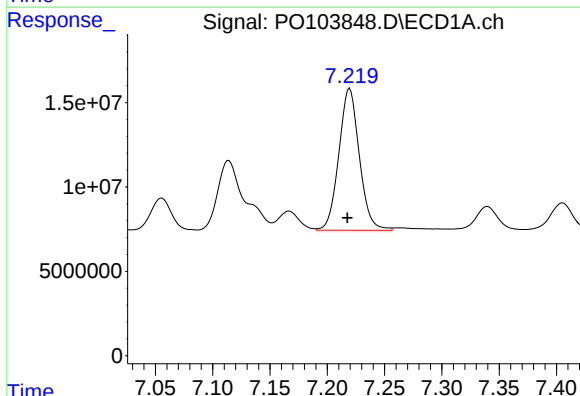
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 63799927
Conc: 402.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BS



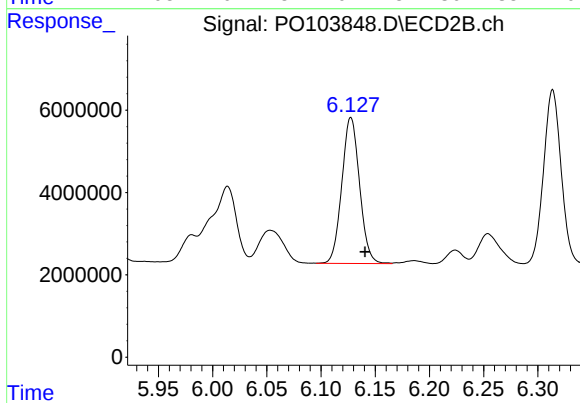
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.011 min
Response: 26160022
Conc: 418.98 ng/ml



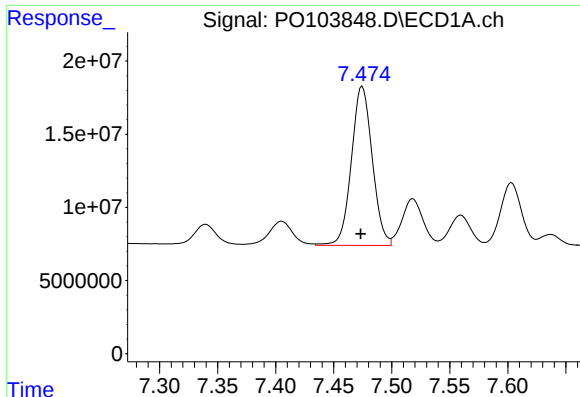
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 104718619
Conc: 400.43 ng/ml



#31 AR-1260-1

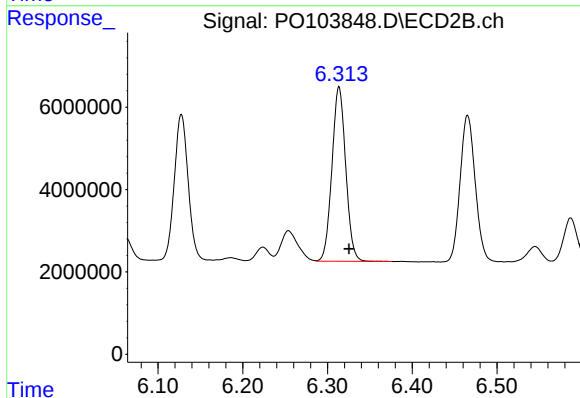
R.T.: 6.128 min
Delta R.T.: -0.013 min
Response: 40349159
Conc: 381.87 ng/ml



#32 AR-1260-2

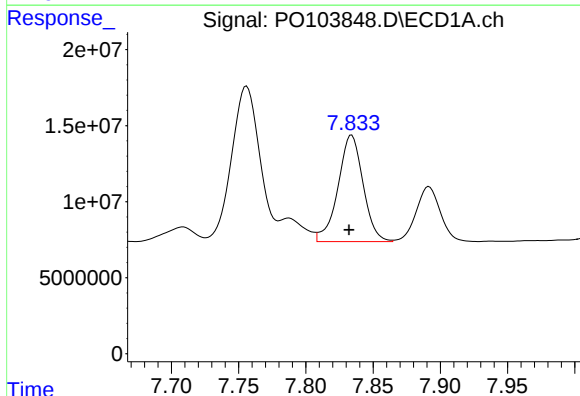
R.T.: 7.475 min
Delta R.T.: 0.001 min
Response: 136104241
Conc: 417.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BS



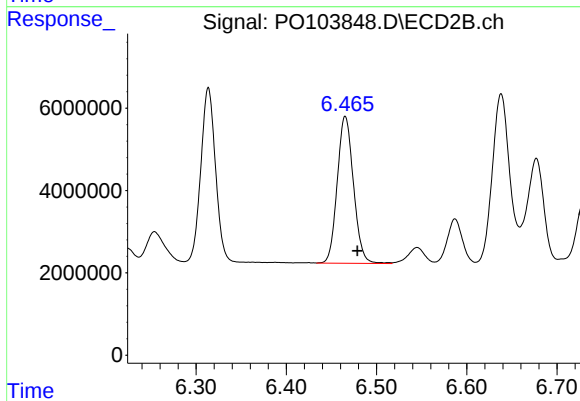
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.012 min
Response: 47749406
Conc: 381.49 ng/ml



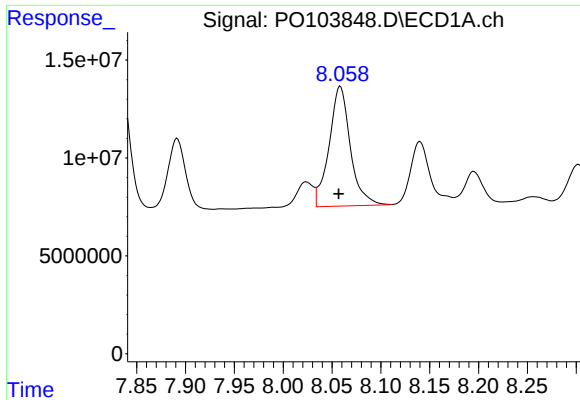
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: 0.002 min
Response: 90769666
Conc: 366.14 ng/ml



#33 AR-1260-3

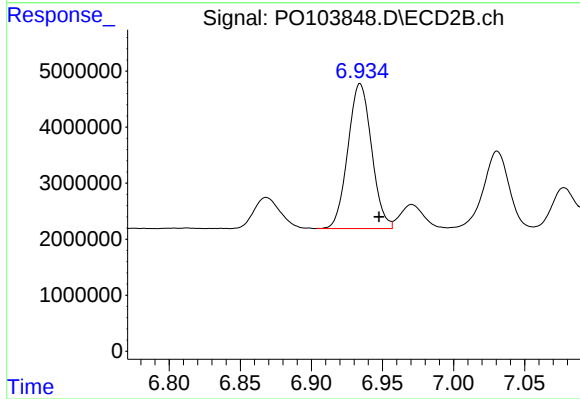
R.T.: 6.465 min
Delta R.T.: -0.013 min
Response: 44617476
Conc: 377.77 ng/ml



#34 AR-1260-4

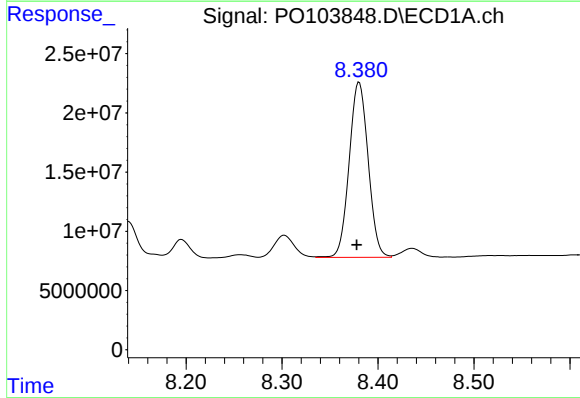
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 92610666
Conc: 380.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160951BS



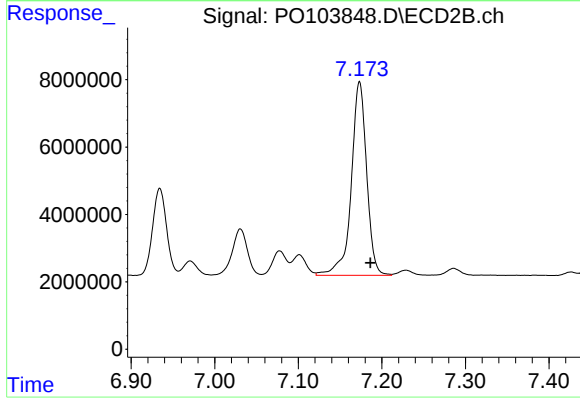
#34 AR-1260-4

R.T.: 6.934 min
Delta R.T.: -0.013 min
Response: 30041900
Conc: 336.64 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 203724244
Conc: 375.14 ng/ml



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: -0.013 min
Response: 73563491
Conc: 355.13 ng/ml