

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041924\
 Data File : P0102923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 09:49
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 12:52:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 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...	4.255	3.373	353.7E6	195.0E6	56.721	50.034
2)	SA Decachlor...	9.775	8.226	202.2E6	122.0E6	57.515m	53.597
Target Compounds							
3)	L1 AR-1016-1	5.397	4.421	101.6E6	56669736	573.262	522.950
4)	L1 AR-1016-2	5.419	4.438	149.5E6	85169251	568.902	527.513
5)	L1 AR-1016-3	5.480	4.609	86979475	44771922	559.286	522.698
6)	L1 AR-1016-4	5.577	4.650	76209455	38397063	572.755	502.626
7)	L1 AR-1016-5	5.866	4.857	73123041	48666695	576.328m	514.697
31)	L7 AR-1260-1	6.975	5.867	119.1E6	88005284	548.445	504.335
32)	L7 AR-1260-2	7.228	6.054	133.4E6	99276729	562.301	522.360
33)	L7 AR-1260-3	7.585	6.202	84994032	95493461	566.724	494.773m
34)	L7 AR-1260-4	7.808	6.667	100.7E6	68329127	570.207	521.395
35)	L7 AR-1260-5	8.111	6.909	181.3E6	162.7E6	583.350	561.281

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041924\
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Acq On : 19 Apr 2024 09:49
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

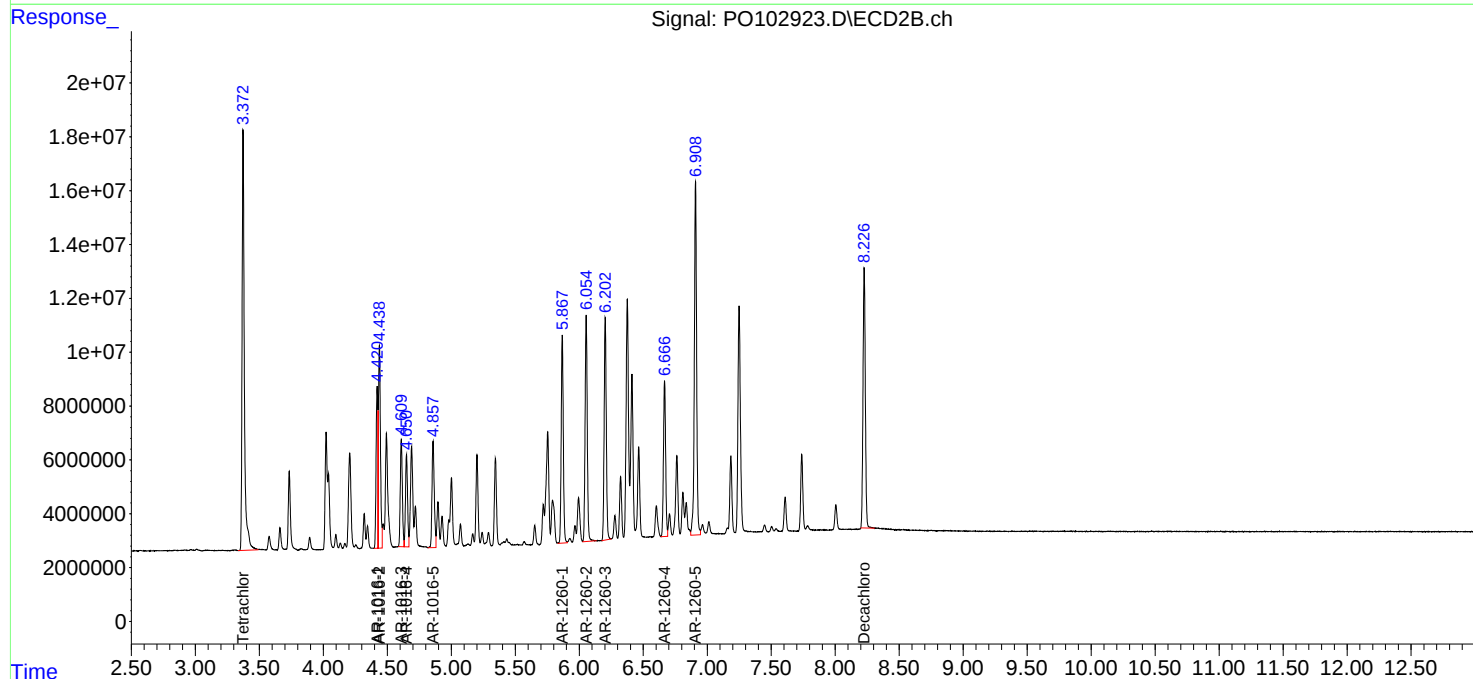
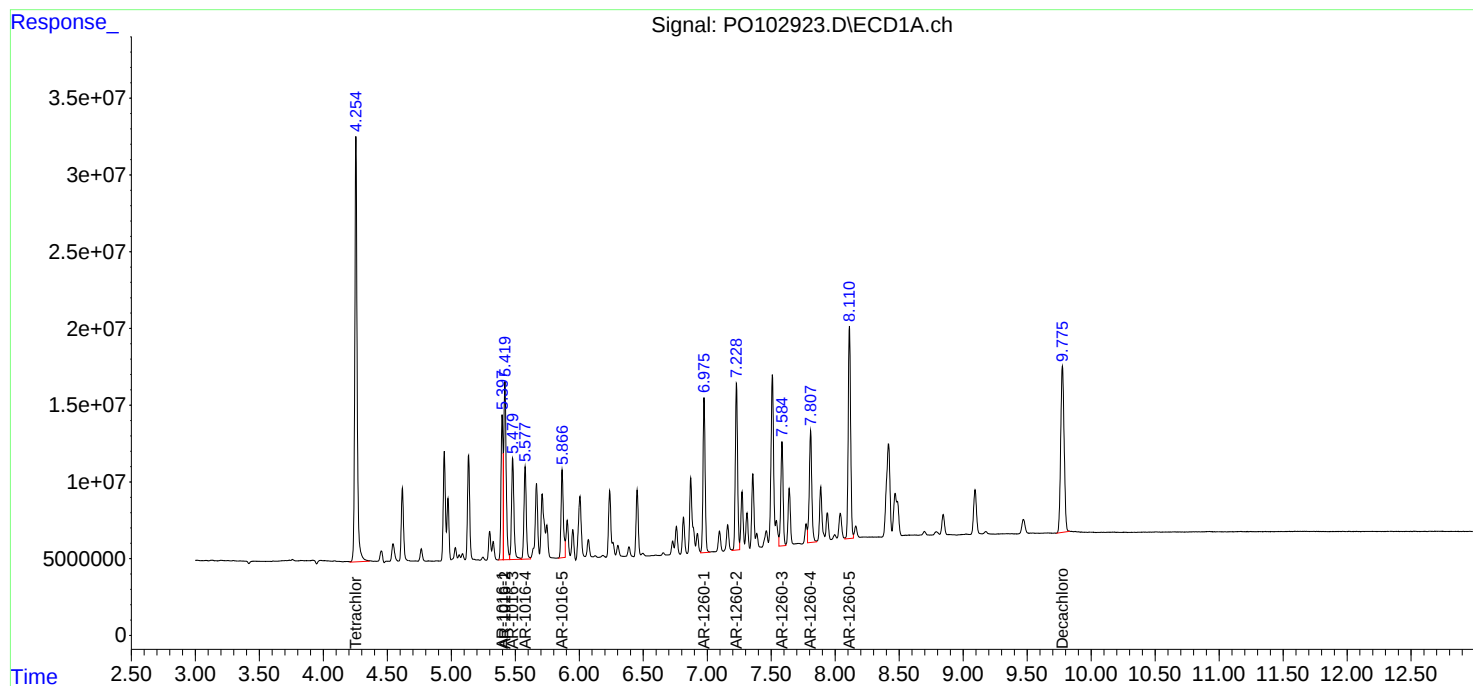
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

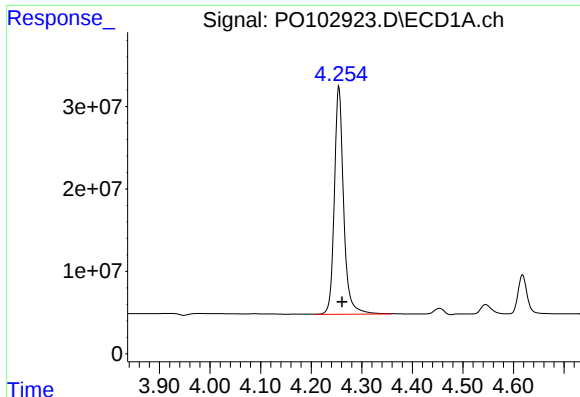
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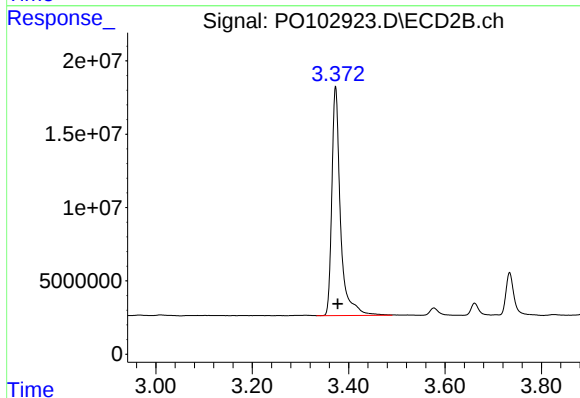
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.006 min
Response: 353688359
Conc: 56.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

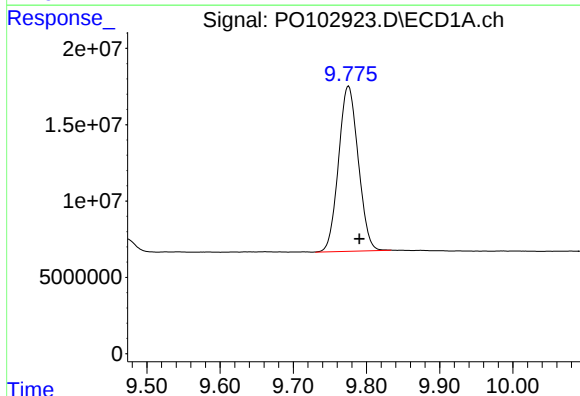
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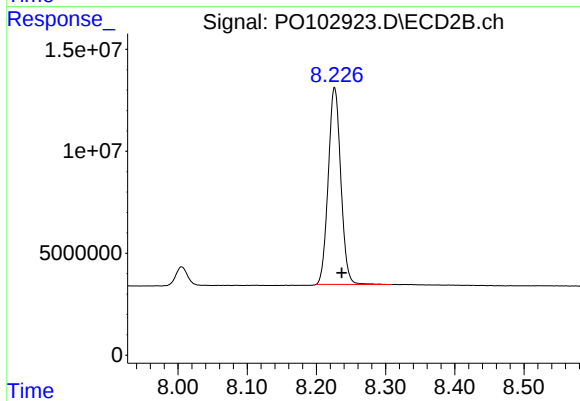
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: -0.005 min
Response: 195002266
Conc: 50.03 ng/ml



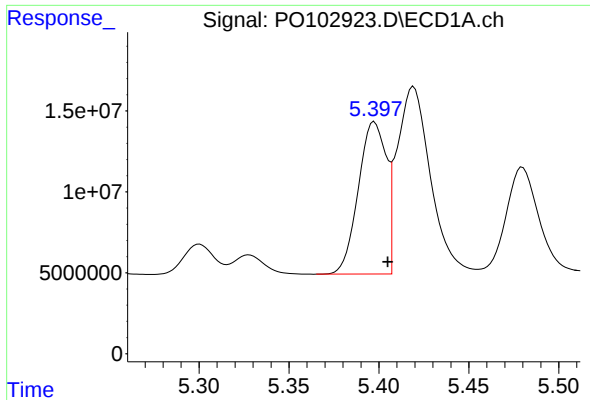
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: -0.015 min
Response: 202182245
Conc: 57.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.010 min
Response: 121967150
Conc: 53.60 ng/ml



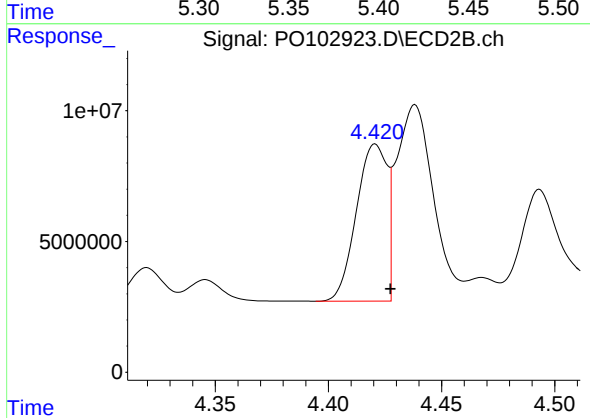
#3 AR-1016-1

R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 101614640
Conc: 573.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

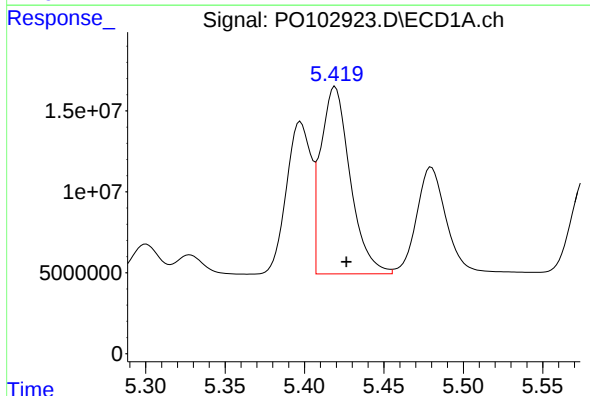
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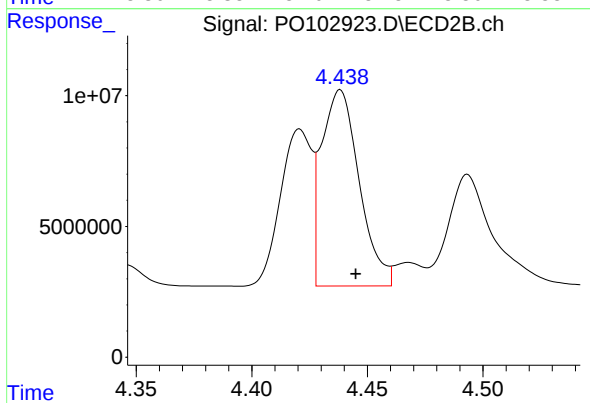
#3 AR-1016-1

R.T.: 4.421 min
Delta R.T.: -0.007 min
Response: 56669736
Conc: 522.95 ng/ml



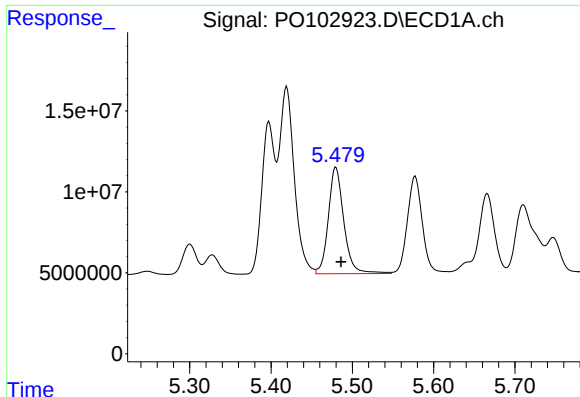
#4 AR-1016-2

R.T.: 5.419 min
Delta R.T.: -0.007 min
Response: 149515798
Conc: 568.90 ng/ml



#4 AR-1016-2

R.T.: 4.438 min
Delta R.T.: -0.007 min
Response: 85169251
Conc: 527.51 ng/ml



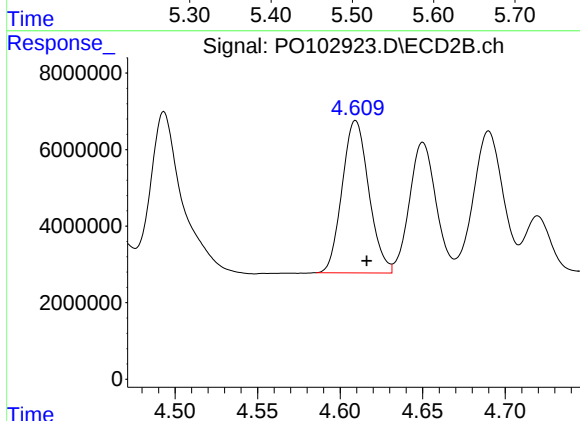
#5 AR-1016-3

R.T.: 5.480 min
Delta R.T.: -0.006 min
Response: 86979475
Conc: 559.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

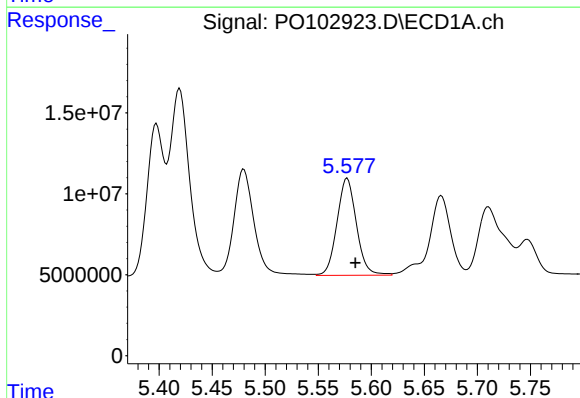
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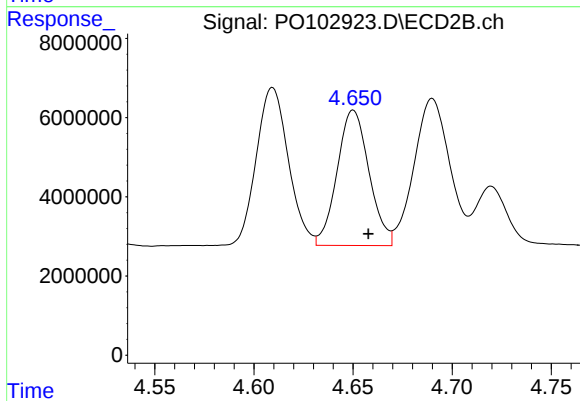
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.007 min
Response: 44771922
Conc: 522.70 ng/ml



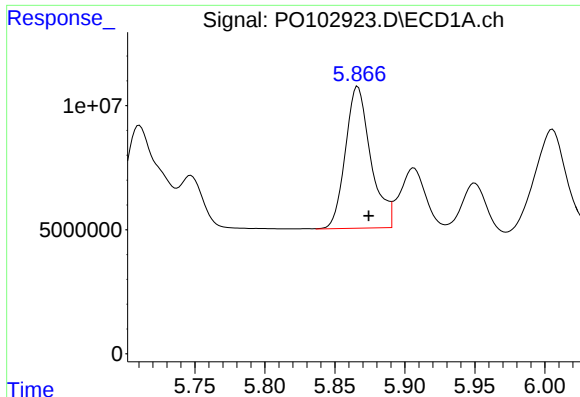
#6 AR-1016-4

R.T.: 5.577 min
Delta R.T.: -0.008 min
Response: 76209455
Conc: 572.76 ng/ml



#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: -0.008 min
Response: 38397063
Conc: 502.63 ng/ml



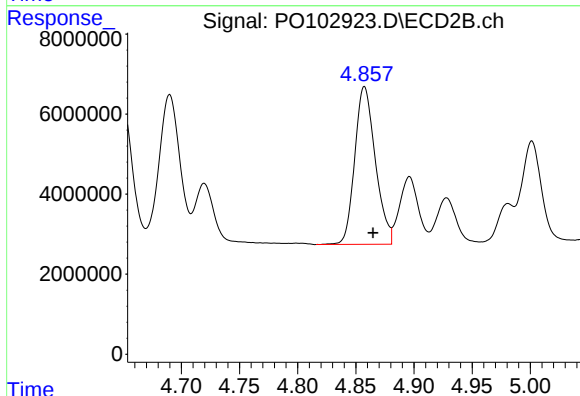
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: -0.008 min
Response: 73123041
Conc: 576.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

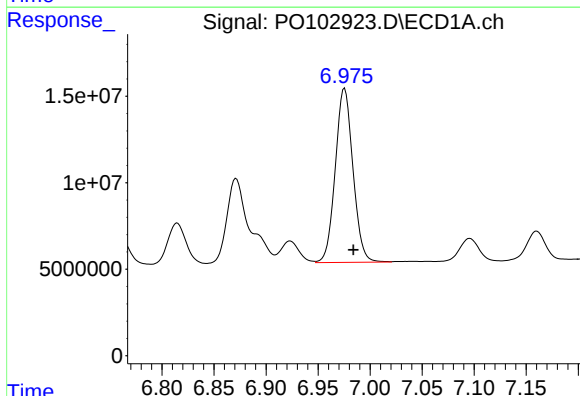
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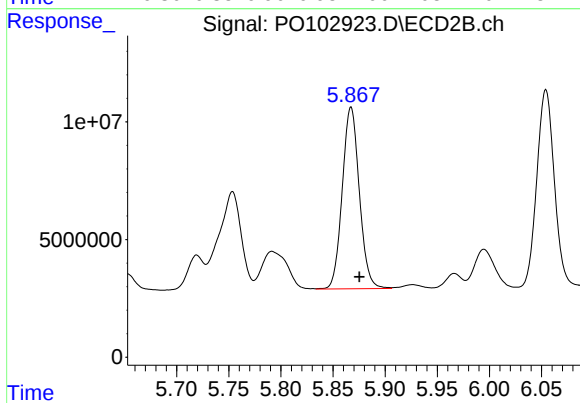
#7 AR-1016-5

R.T.: 4.857 min
Delta R.T.: -0.008 min
Response: 48666695
Conc: 514.70 ng/ml



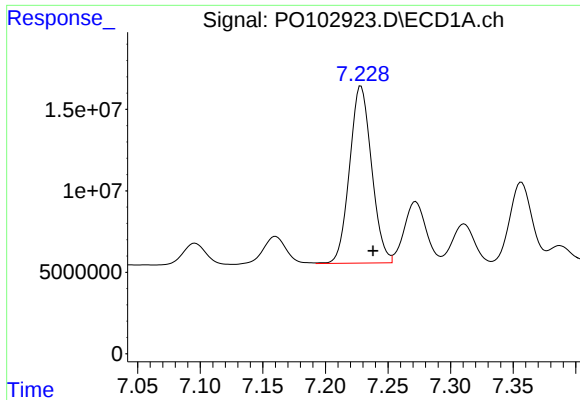
#31 AR-1260-1

R.T.: 6.975 min
Delta R.T.: -0.009 min
Response: 119095373
Conc: 548.45 ng/ml



#31 AR-1260-1

R.T.: 5.867 min
Delta R.T.: -0.008 min
Response: 88005284
Conc: 504.33 ng/ml



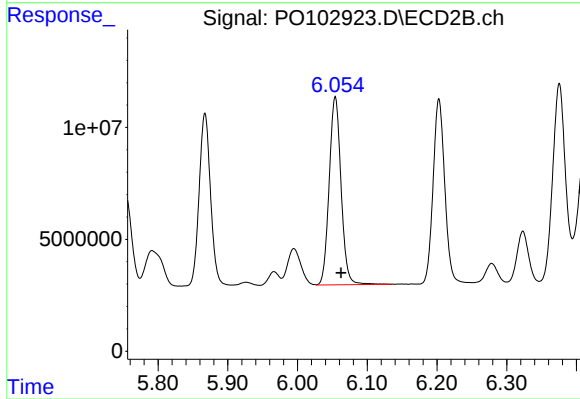
#32 AR-1260-2

R.T.: 7.228 min
Delta R.T.: -0.009 min
Response: 133357818
Conc: 562.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

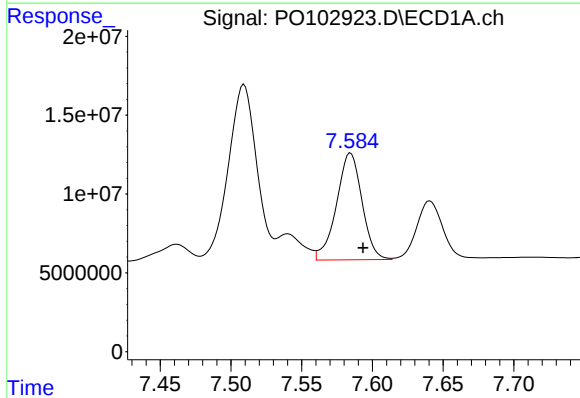
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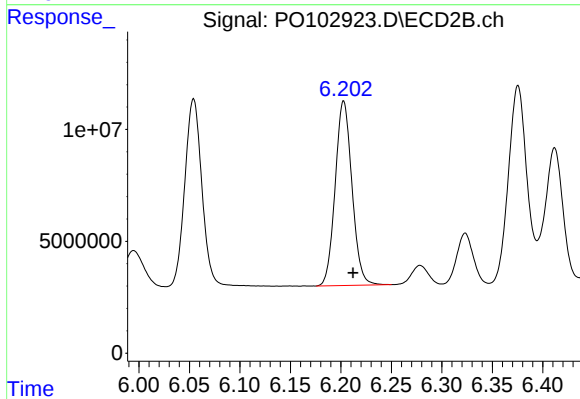
#32 AR-1260-2

R.T.: 6.054 min
Delta R.T.: -0.009 min
Response: 99276729
Conc: 522.36 ng/ml



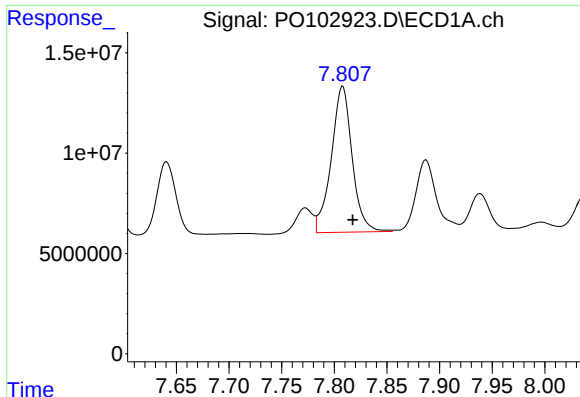
#33 AR-1260-3

R.T.: 7.585 min
Delta R.T.: -0.009 min
Response: 84994032
Conc: 566.72 ng/ml



#33 AR-1260-3

R.T.: 6.202 min
Delta R.T.: -0.010 min
Response: 95493461
Conc: 494.77 ng/ml m



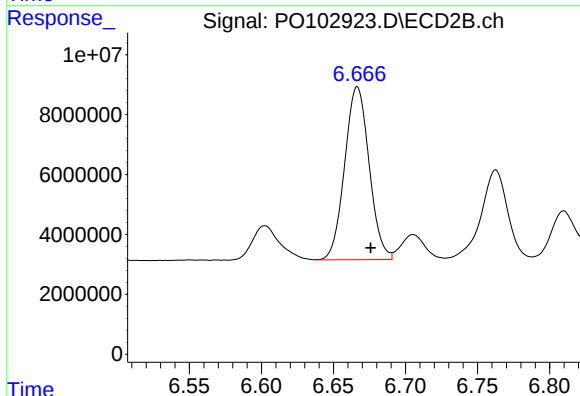
#34 AR-1260-4

R.T.: 7.808 min
Delta R.T.: -0.009 min
Response: 100728485
Conc: 570.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

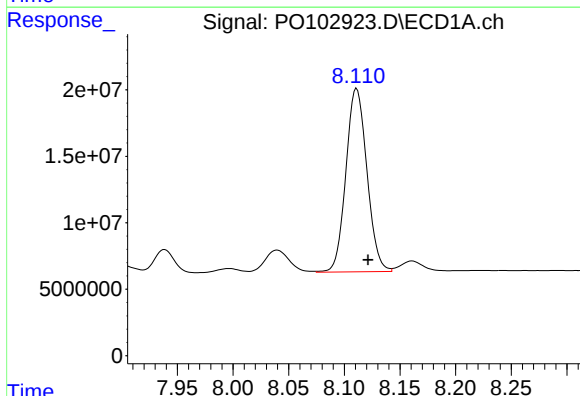
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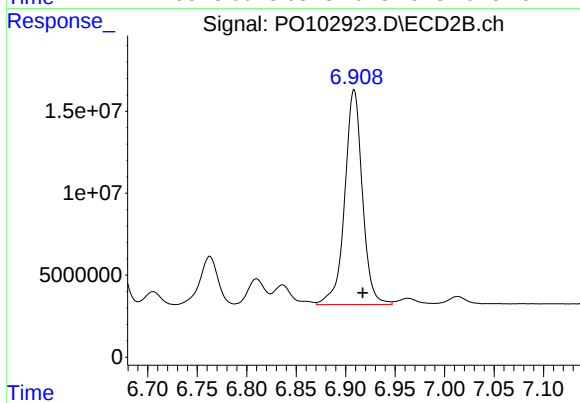
#34 AR-1260-4

R.T.: 6.667 min
Delta R.T.: -0.009 min
Response: 68329127
Conc: 521.39 ng/ml



#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: -0.010 min
Response: 181283874
Conc: 583.35 ng/ml



#35 AR-1260-5

R.T.: 6.909 min
Delta R.T.: -0.009 min
Response: 162687860
Conc: 561.28 ng/ml