

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021623\
 Data File : P0092528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 04:42
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 05:40:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 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...	4.447	3.643	176.1E6	73215288	60.814	52.142
2) SA Decachlor...	10.379	8.685	118.2E6	57696116	57.262	51.108
Target Compounds						
3) L1 AR-1016-1	5.636	4.731	55000013	23201867	601.373	504.820
4) L1 AR-1016-2	5.658	4.749	79114285	33497578	590.803	510.807
5) L1 AR-1016-3	5.721	4.926	50917141	18250244	591.685	516.202
6) L1 AR-1016-4	5.821	4.968	40048909	15707377	600.741	504.946
7) L1 AR-1016-5	6.123	5.182	41955891	20428174	583.935	513.709
31) L7 AR-1260-1	7.274	6.221	71601926	38800792	543.445m	513.649
32) L7 AR-1260-2	7.539	6.410	80232990	44197941	541.067	504.463
33) L7 AR-1260-3	7.908	6.565	63727888	41313415	562.651	476.569
34) L7 AR-1260-4	8.138	7.040	70143062	33977125	565.829	507.367
35) L7 AR-1260-5	8.473	7.282	124.9E6	72592339	562.300	510.135

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021623\
Data File : PO092528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2023 04:42
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

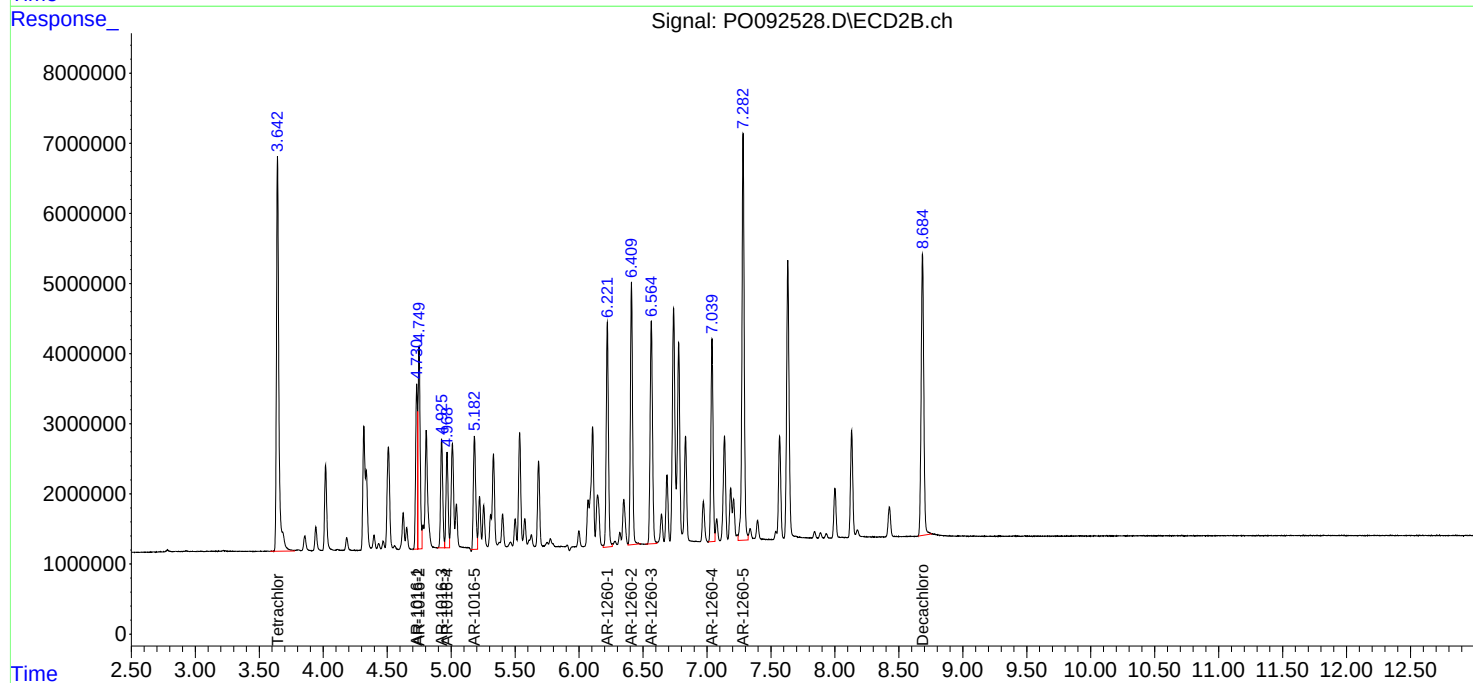
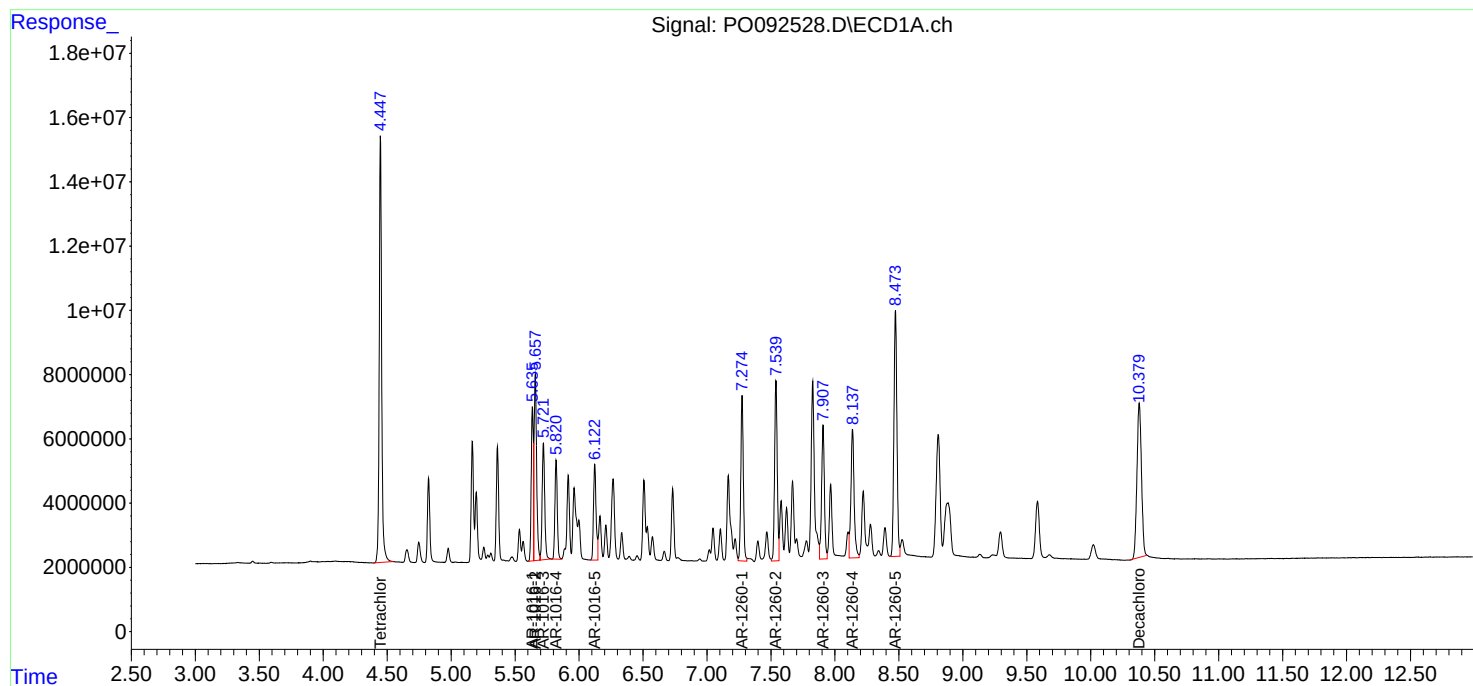
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

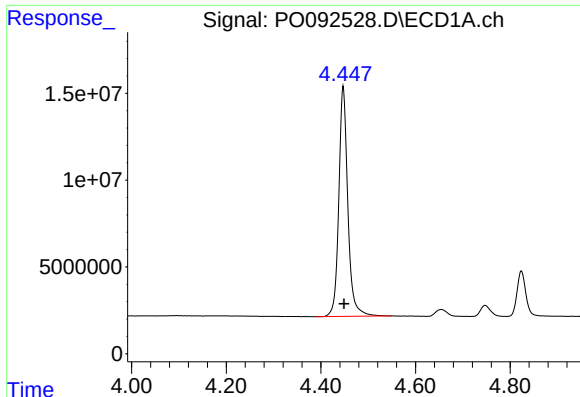
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 05:40:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
Response 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





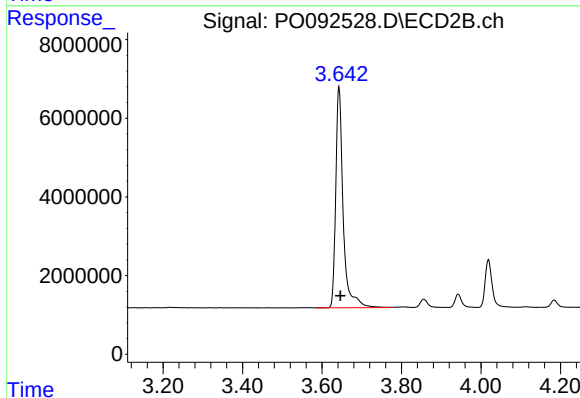
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 176050952
Conc: 60.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

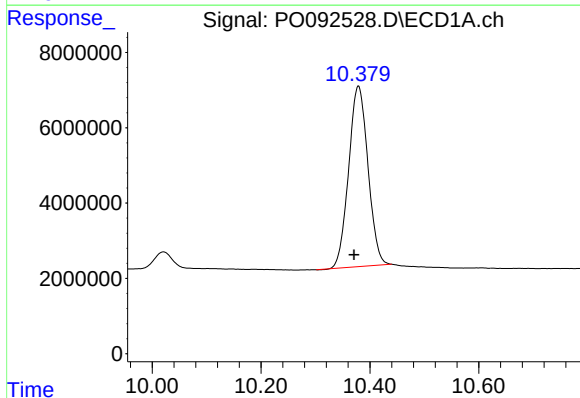
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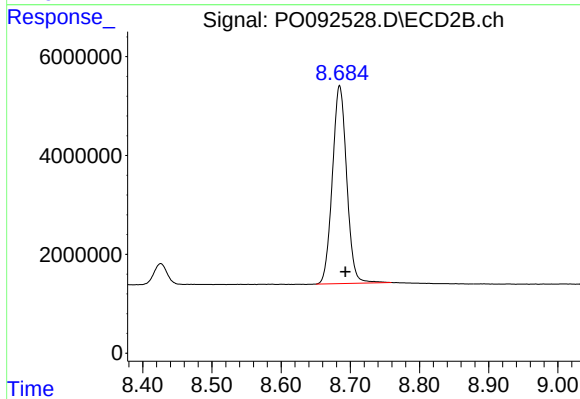
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 73215288
Conc: 52.14 ng/ml



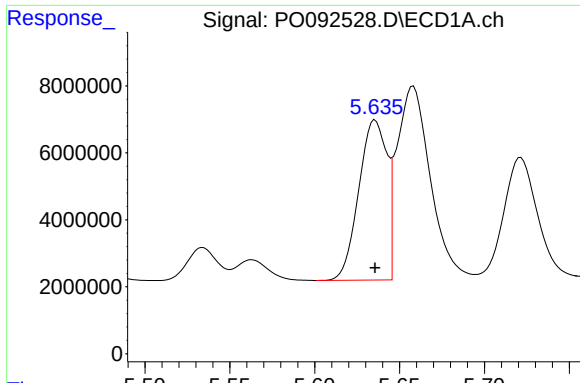
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.008 min
Response: 118185654
Conc: 57.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 57696116
Conc: 51.11 ng/ml



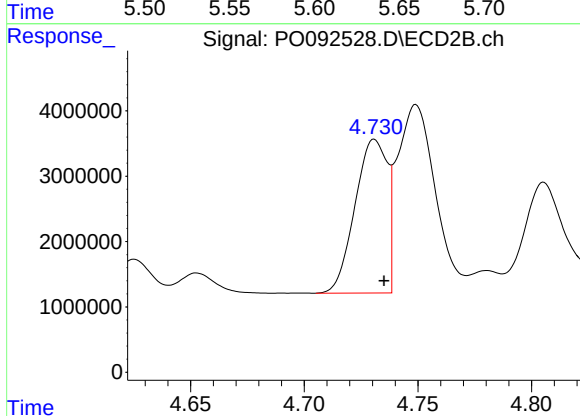
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 55000013
Conc: 601.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

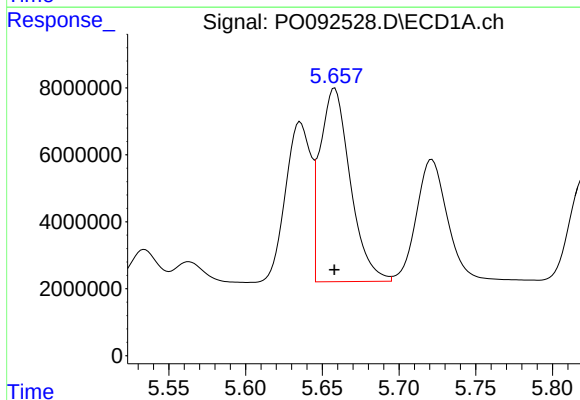
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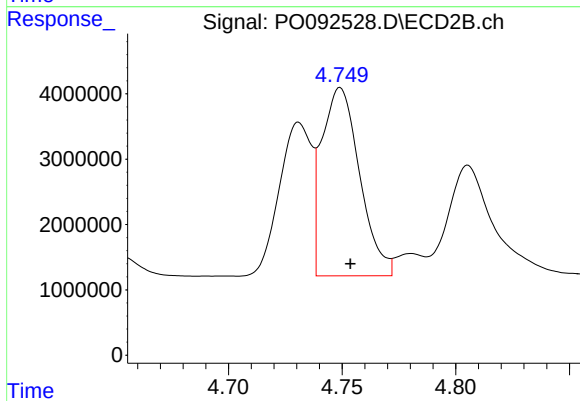
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.004 min
Response: 23201867
Conc: 504.82 ng/ml



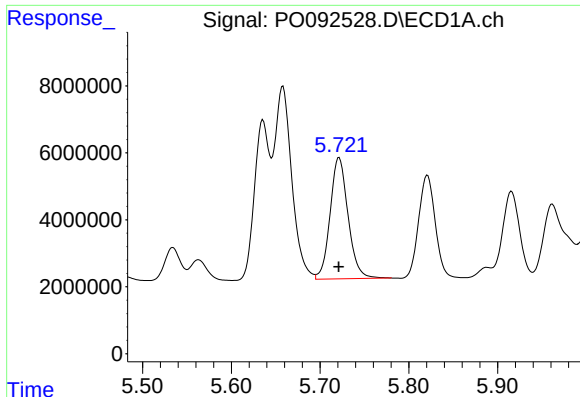
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 79114285
Conc: 590.80 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.004 min
Response: 33497578
Conc: 510.81 ng/ml



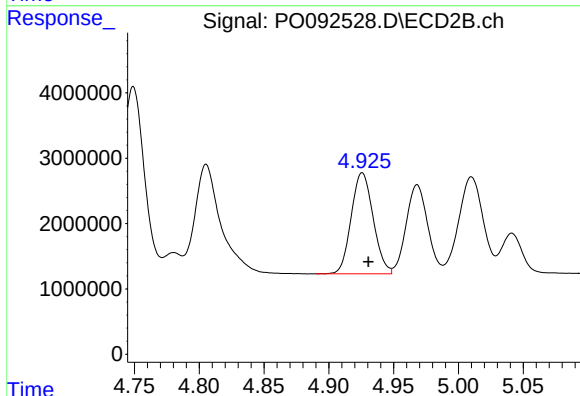
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 50917141
Conc: 591.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

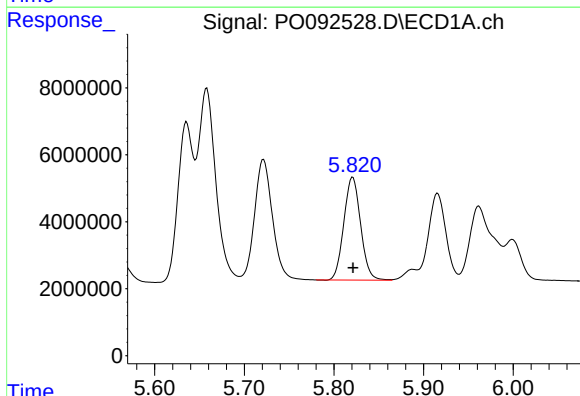
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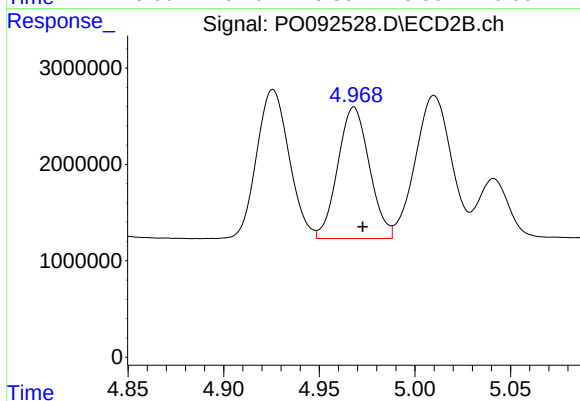
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 18250244
Conc: 516.20 ng/ml



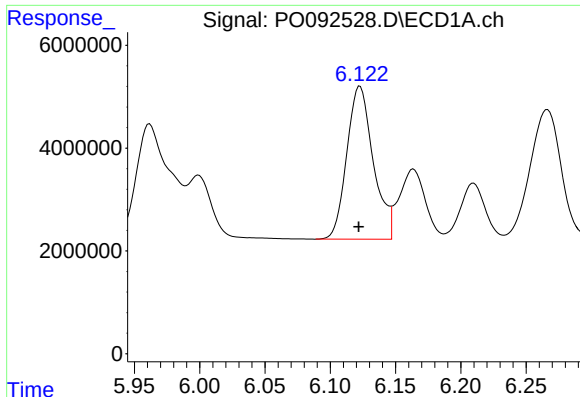
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 40048909
Conc: 600.74 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.005 min
Response: 15707377
Conc: 504.95 ng/ml



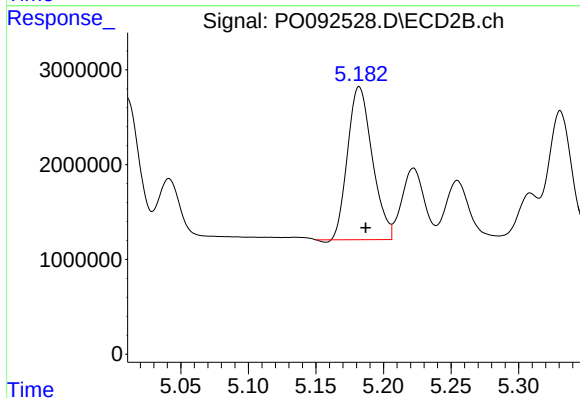
#7 AR-1016-5

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 41955891
Conc: 583.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

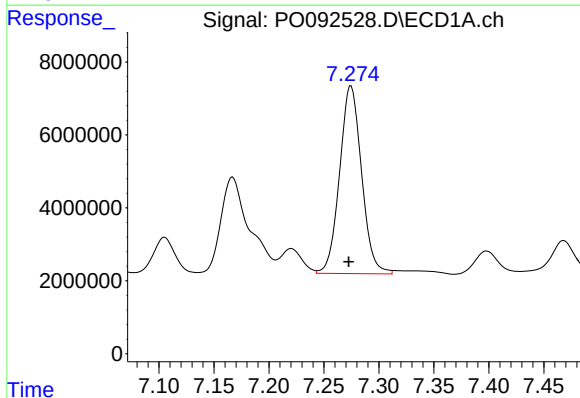
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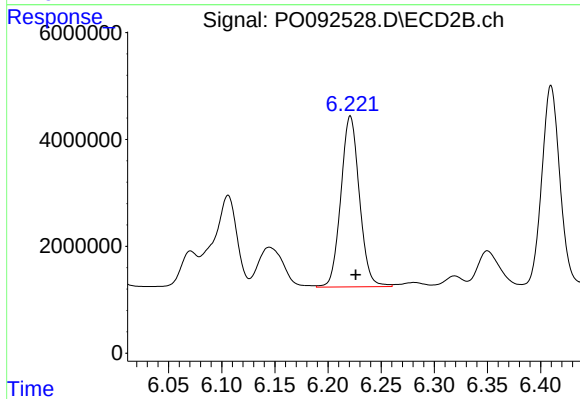
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 20428174
Conc: 513.71 ng/ml



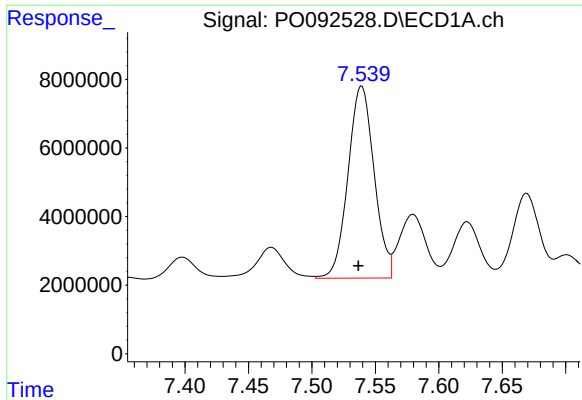
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: 0.001 min
Response: 71601926
Conc: 543.44 ng/ml m



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: -0.005 min
Response: 38800792
Conc: 513.65 ng/ml



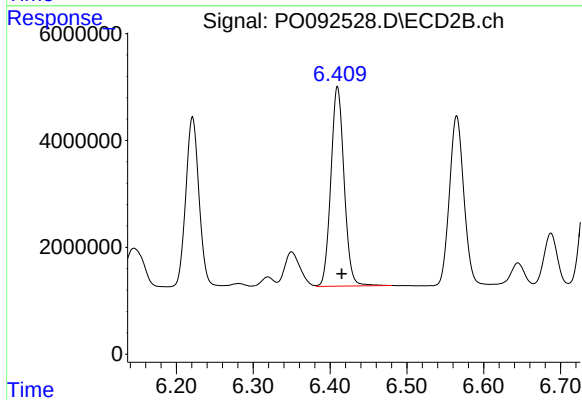
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.003 min
Response: 80232990
Conc: 541.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

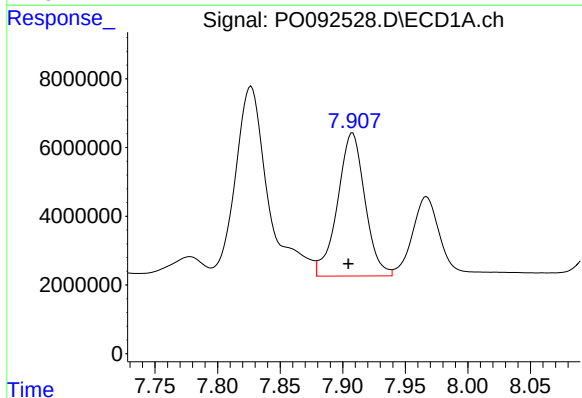
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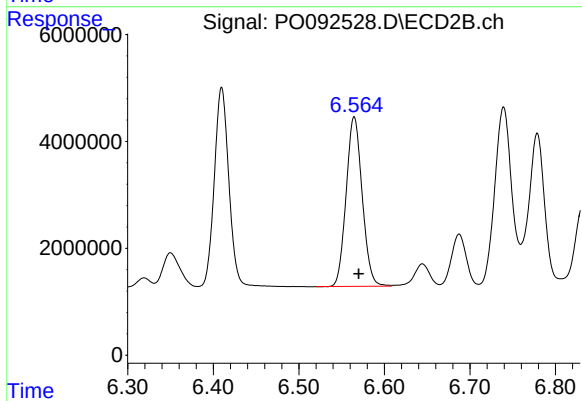
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 44197941
Conc: 504.46 ng/ml



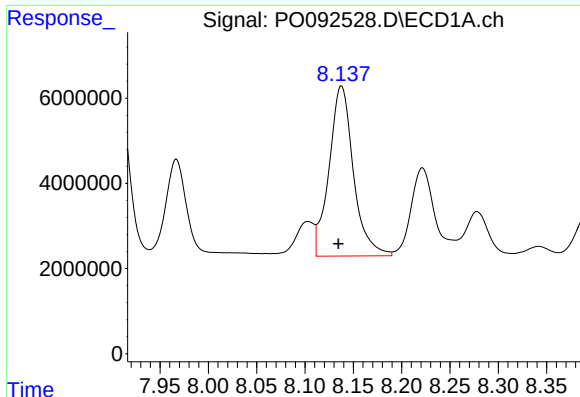
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 63727888
Conc: 562.65 ng/ml



#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.005 min
Response: 41313415
Conc: 476.57 ng/ml



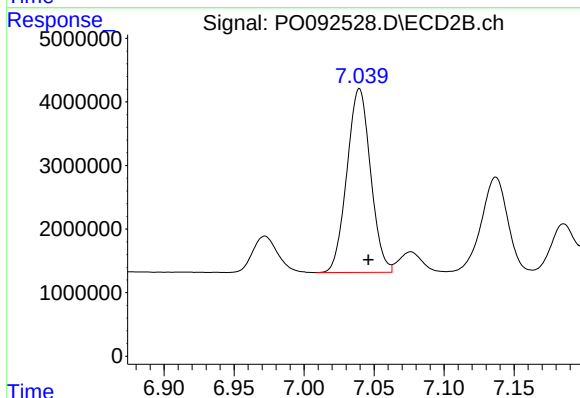
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.003 min
Response: 70143062
Conc: 565.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

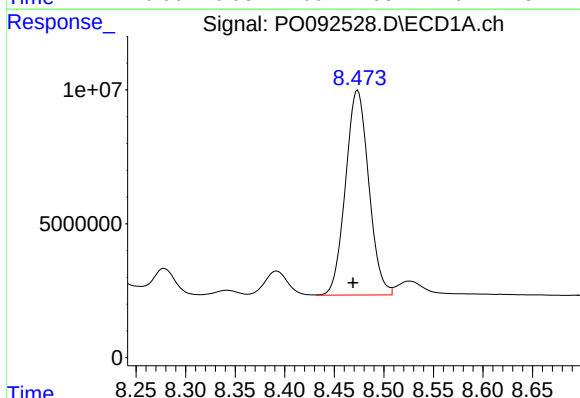
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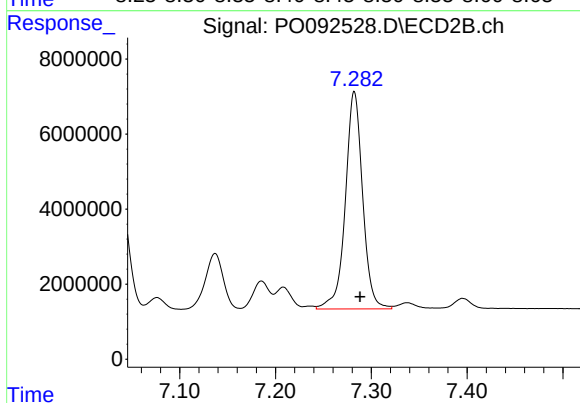
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 33977125
Conc: 507.37 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.004 min
Response: 124862918
Conc: 562.30 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 72592339
Conc: 510.13 ng/ml