

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112322\
 Data File : PO090916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 16:34
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2022
 Supervised By :Ankita Jodhani 12/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 20:54:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.300	3.478	162.3E6	49041806	50.503	46.144
2)	SA Decachlor...	10.046	8.480	126.3E6	49109966	51.558	47.683
Target Compounds							
3)	L1 AR-1016-1	5.475	4.562	54519853	18580485	512.561	481.025m
4)	L1 AR-1016-2	5.497	4.581	78530808	25320590	515.520	473.343
5)	L1 AR-1016-3	5.560	4.757	49092383	13752018	519.560	473.671
6)	L1 AR-1016-4	5.658	4.799	39495028	10354343	526.684	417.128
7)	L1 AR-1016-5	5.956	5.013	43395833	15846904	562.261	515.863
31)	L7 AR-1260-1	7.090	6.051	78775087	30132291	561.935	500.526
32)	L7 AR-1260-2	7.349	6.241	84505909	34845672	522.351	482.344
33)	L7 AR-1260-3	7.710	6.394	54121624	31782776	515.172	476.977
34)	L7 AR-1260-4	7.936	6.868	61927906	23949062	501.271	470.751
35)	L7 AR-1260-5	8.253	7.112	113.8E6	54454040	500.226	468.819

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

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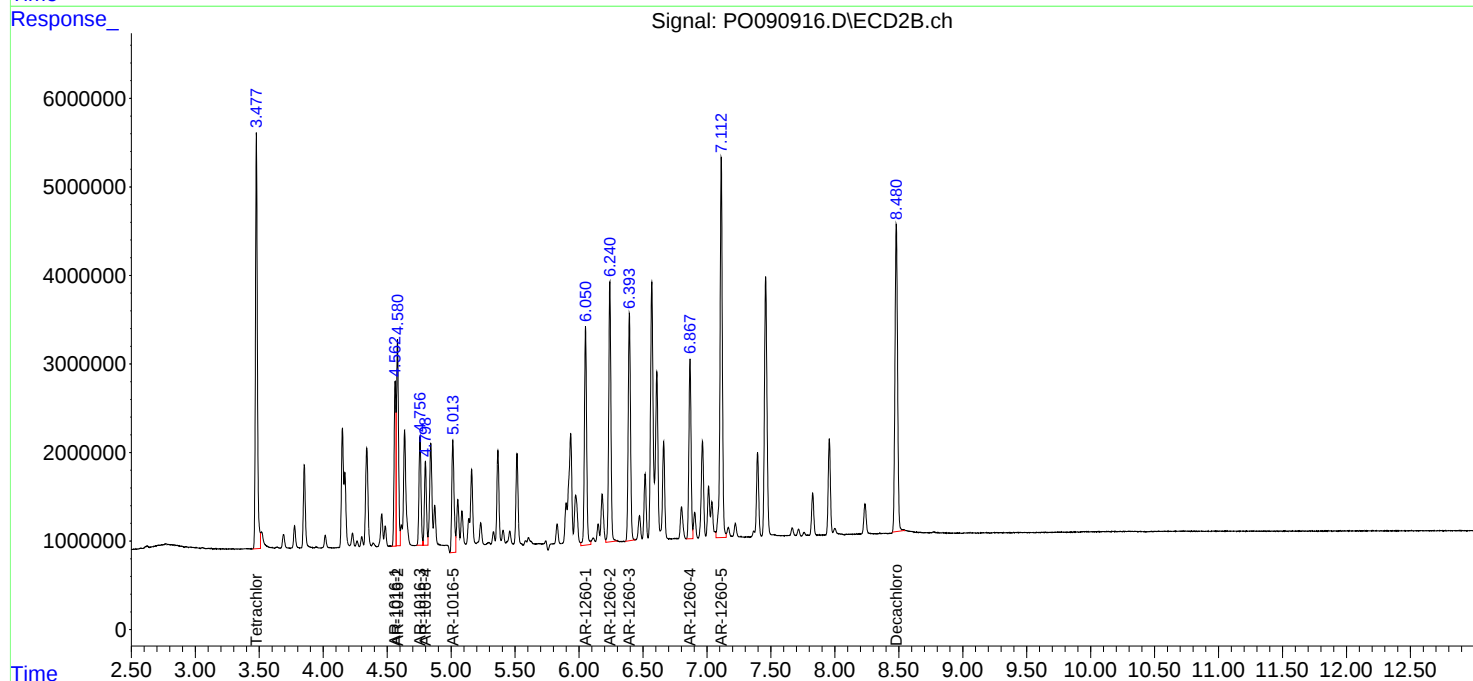
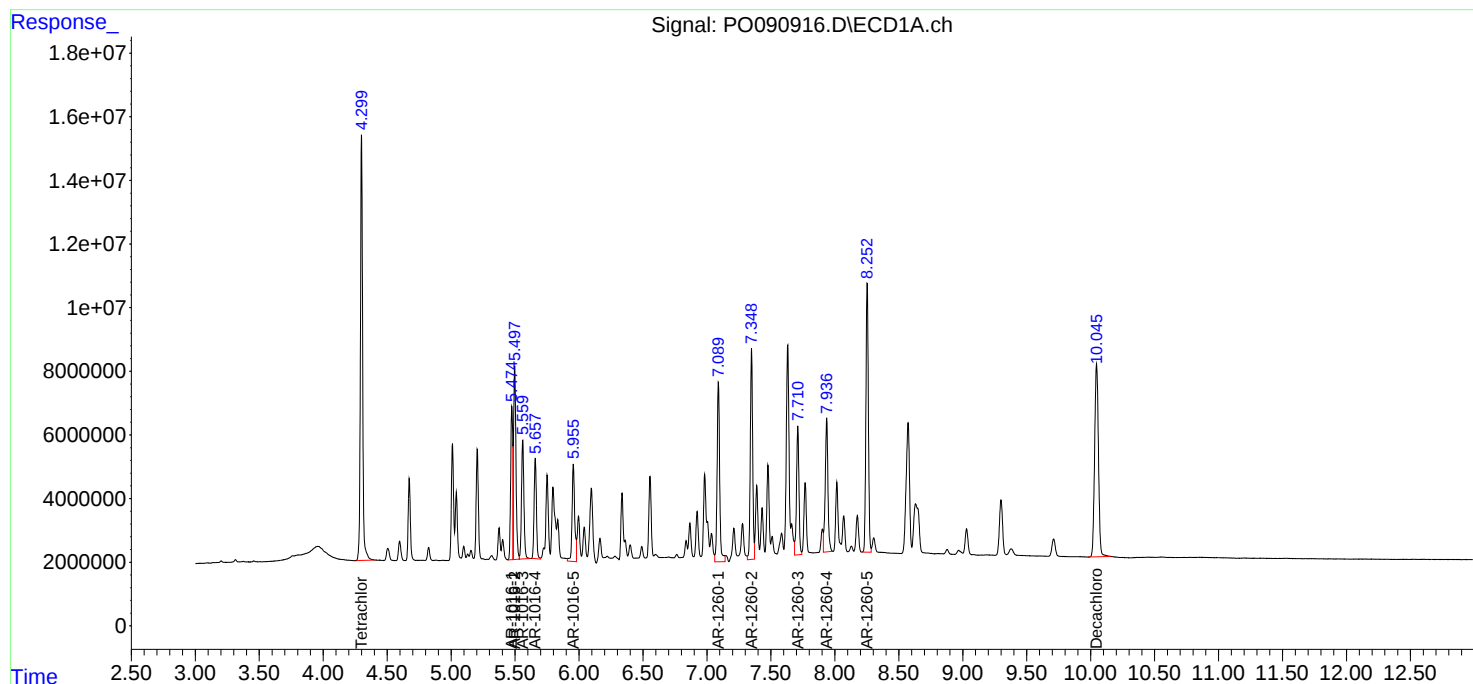
Instrument :
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ClientSampleId :
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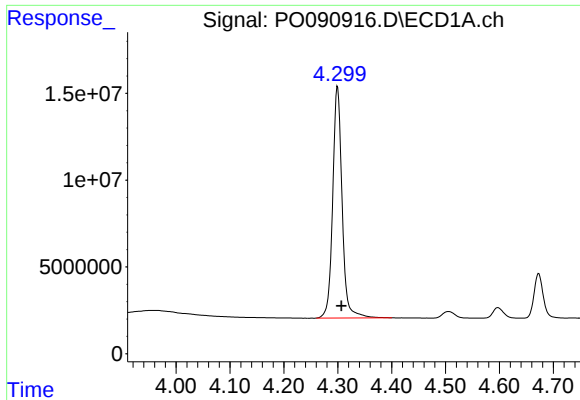
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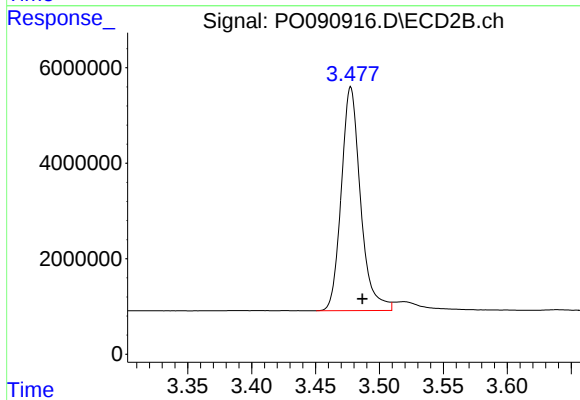
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 162312430
Conc: 50.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

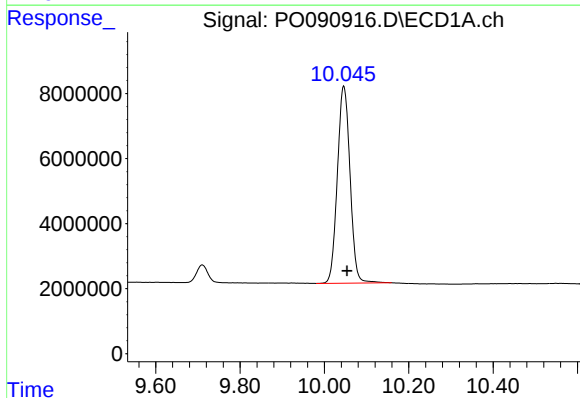
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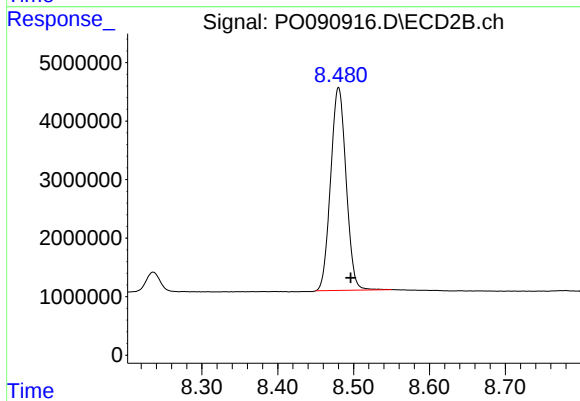
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.009 min
Response: 49041806
Conc: 46.14 ng/ml



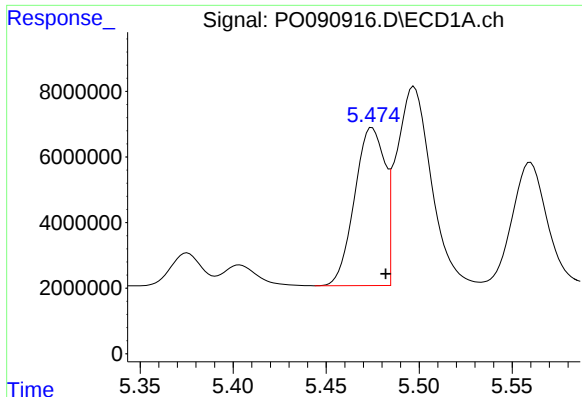
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 126345023
Conc: 51.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.480 min
Delta R.T.: -0.016 min
Response: 49109966
Conc: 47.68 ng/ml



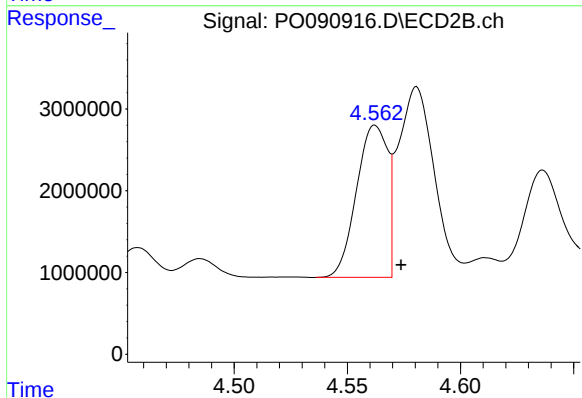
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.007 min
Response: 54519853
Conc: 512.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

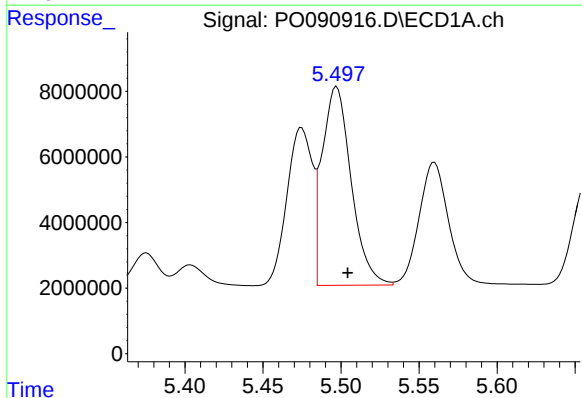
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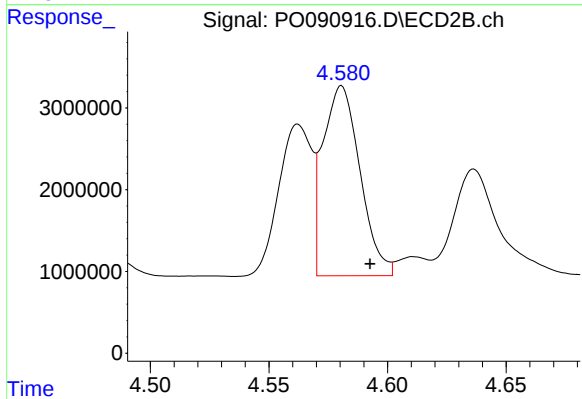
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.012 min
Response: 18580485
Conc: 481.03 ng/ml m



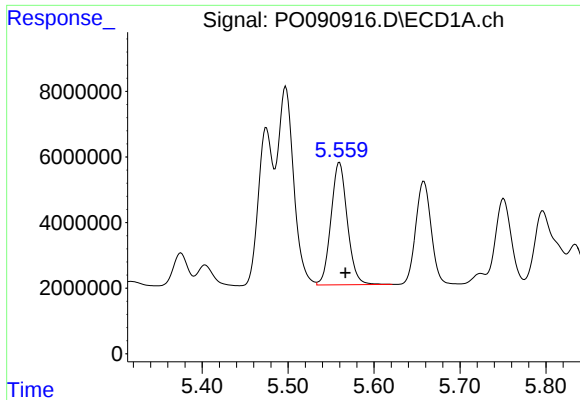
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 78530808
Conc: 515.52 ng/ml



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.012 min
Response: 25320590
Conc: 473.34 ng/ml



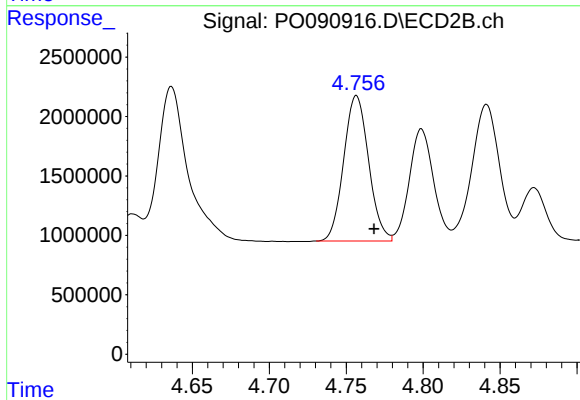
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 49092383
Conc: 519.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

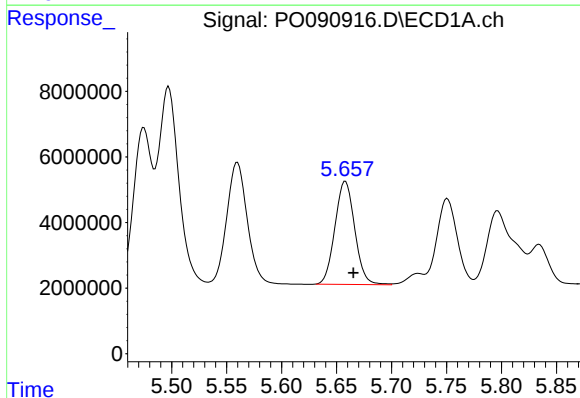
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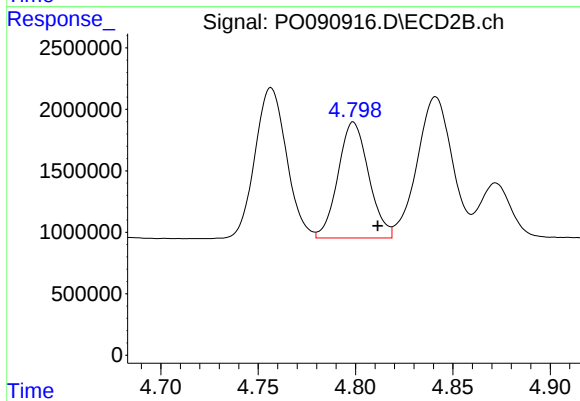
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.012 min
Response: 13752018
Conc: 473.67 ng/ml



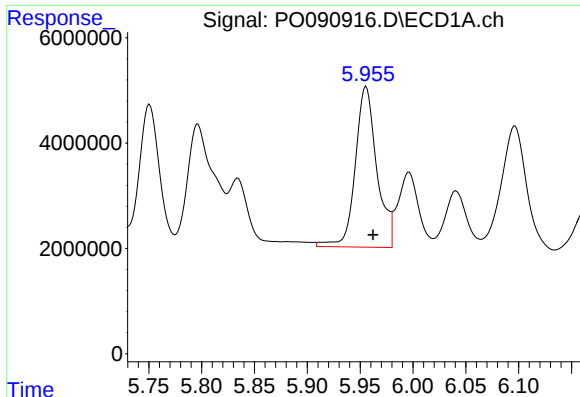
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 39495028
Conc: 526.68 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.013 min
Response: 10354343
Conc: 417.13 ng/ml



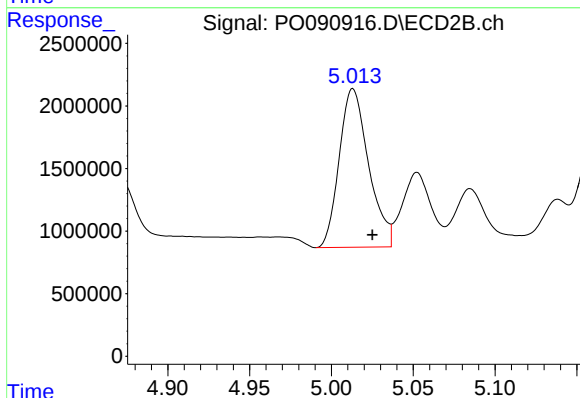
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.007 min
Response: 43395833
Conc: 562.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

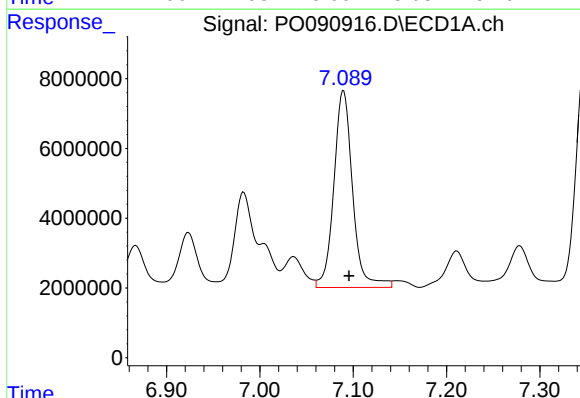
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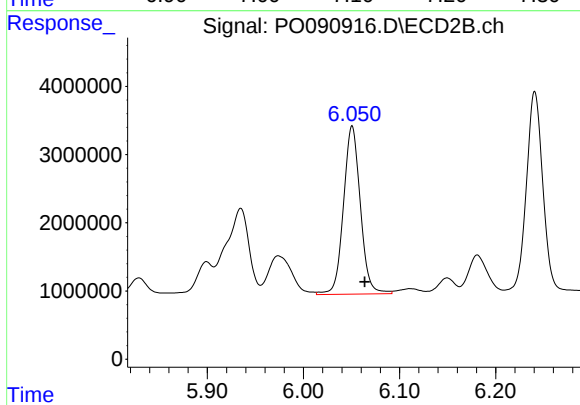
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.012 min
Response: 15846904
Conc: 515.86 ng/ml



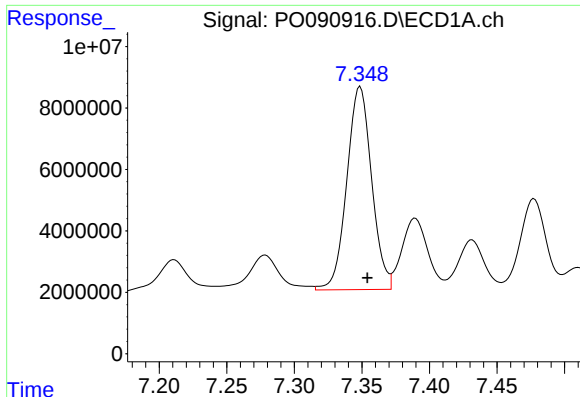
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 78775087
Conc: 561.94 ng/ml



#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.013 min
Response: 30132291
Conc: 500.53 ng/ml



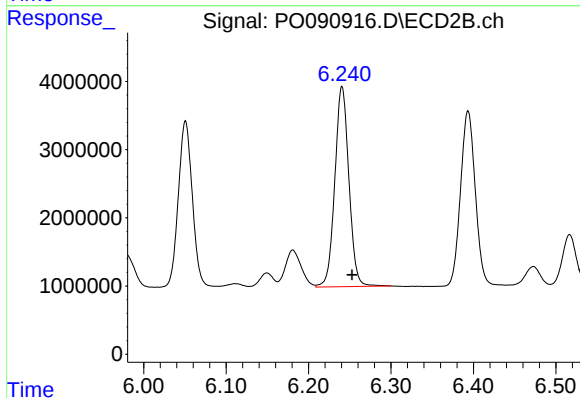
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 84505909
Conc: 522.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

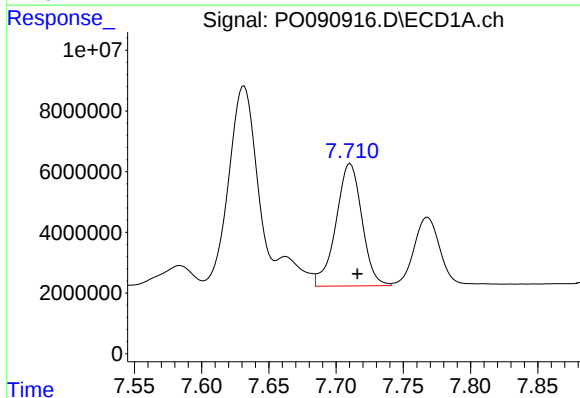
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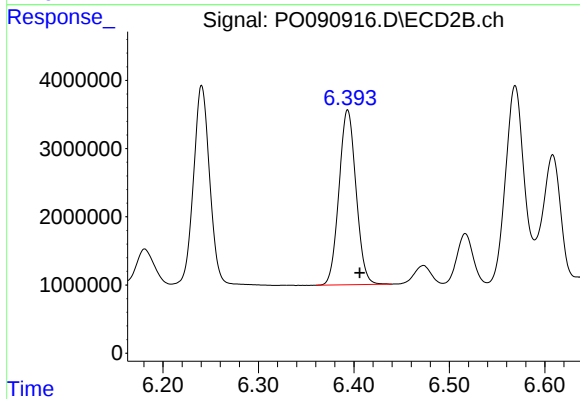
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.012 min
Response: 34845672
Conc: 482.34 ng/ml



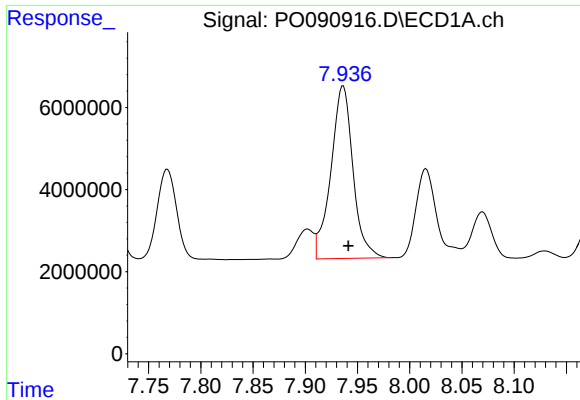
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 54121624
Conc: 515.17 ng/ml



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.013 min
Response: 31782776
Conc: 476.98 ng/ml



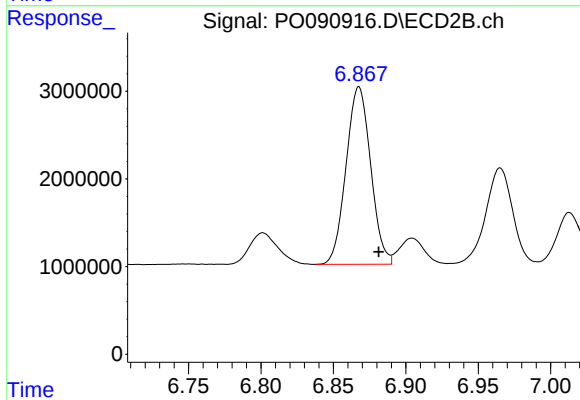
#34 AR-1260-4

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 61927906
Conc: 501.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

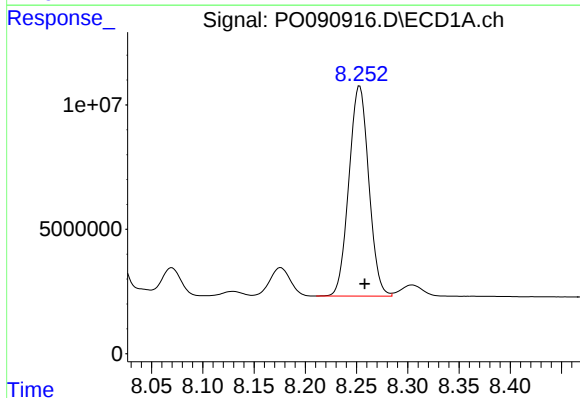
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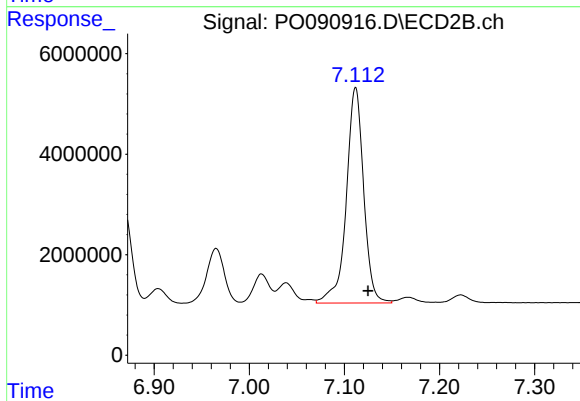
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.014 min
Response: 23949062
Conc: 470.75 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 113830375
Conc: 500.23 ng/ml



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.013 min
Response: 54454040
Conc: 468.82 ng/ml