

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072623\
 Data File : P0096364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2023 09:44
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 13:04:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.408	3.624	170.0E6	67222961	53.993	51.219m
2)	SA Decachlor...	10.229	8.651	121.0E6	57275616	61.515	52.573
Target Compounds							
3)	L1 AR-1016-1	5.589	4.712	46847451	21639405	563.200	530.402
4)	L1 AR-1016-2	5.612	4.730	67336756	30146078	574.487	532.349
5)	L1 AR-1016-3	5.674	4.907	43909060	16413517	586.261	532.576
6)	L1 AR-1016-4	5.773	4.950	34642132	14140435	573.608	499.306
7)	L1 AR-1016-5	6.072	5.164	35432550	18166242	550.502	531.783
31)	L7 AR-1260-1	7.207	6.201	65101017	34613187	493.080	514.416
32)	L7 AR-1260-2	7.465	6.390	70004556	40785326	569.786	526.900
33)	L7 AR-1260-3	7.749	6.544	74906434	37816062	557.064m	465.118
34)	L7 AR-1260-4	8.054	7.017	56963242	31440647	538.277m	524.466
35)	L7 AR-1260-5	8.379	7.261	110.7E6	68858431	568.786	526.717

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

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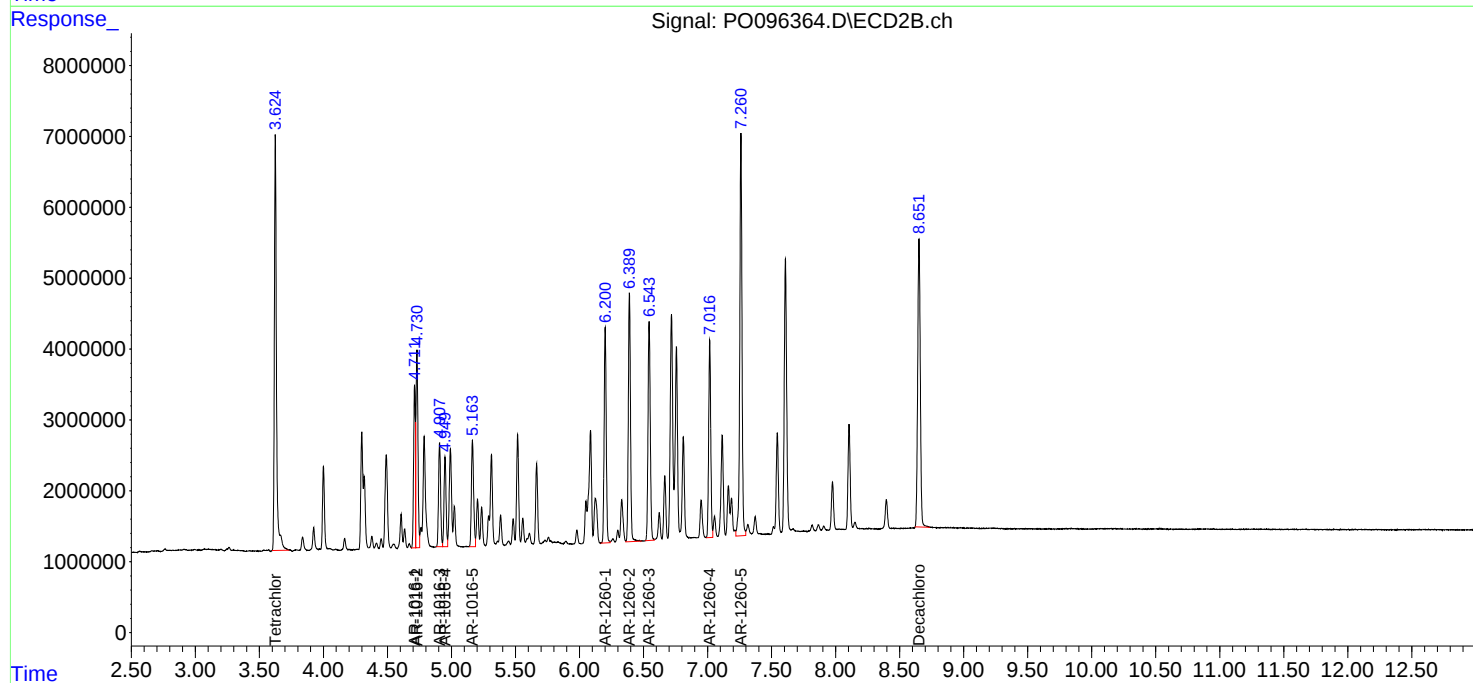
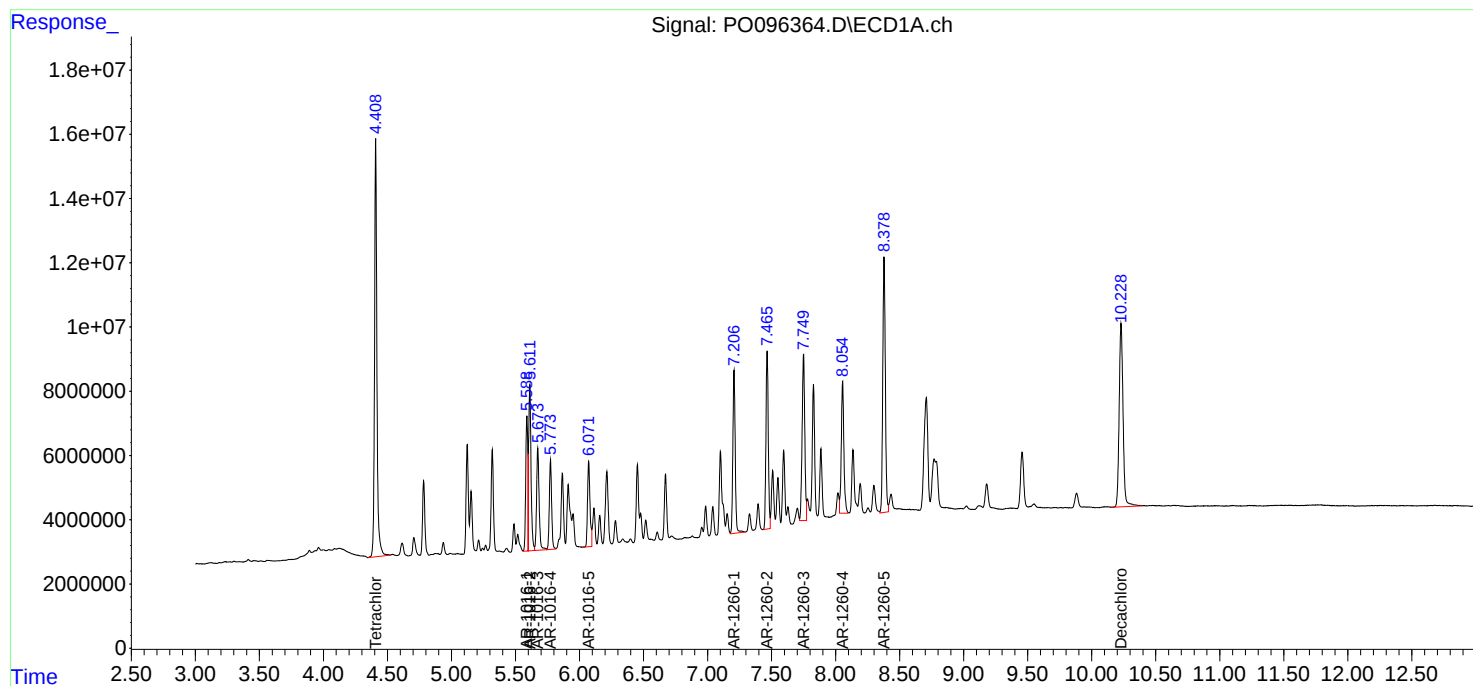
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

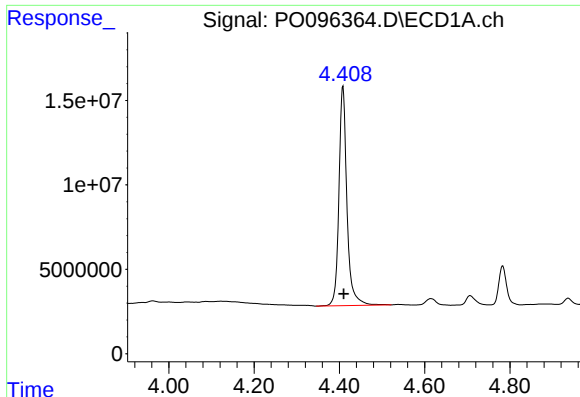
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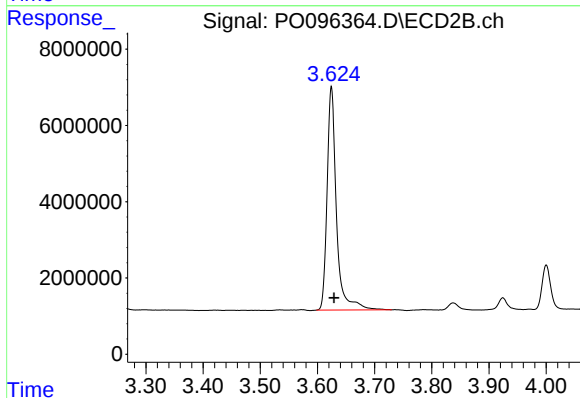
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 169996237
Conc: 53.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

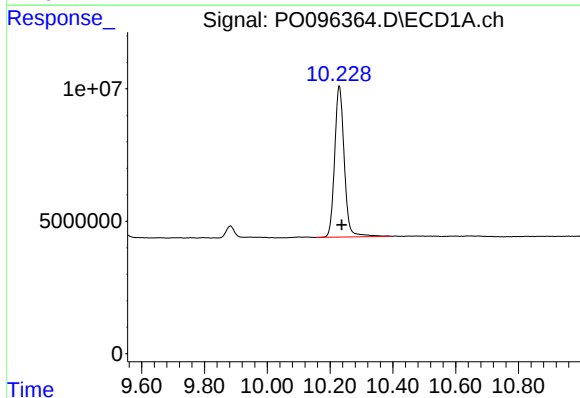
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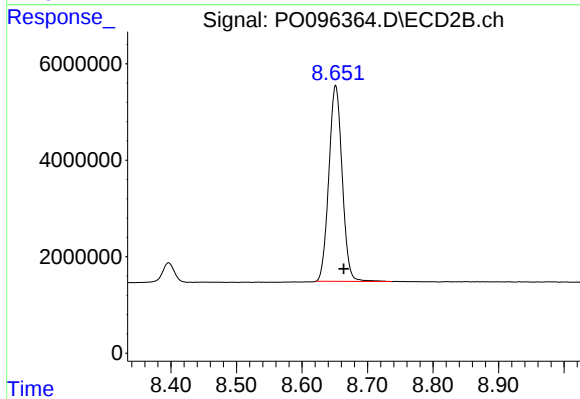
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.005 min
Response: 67222961
Conc: 51.22 ng/ml m



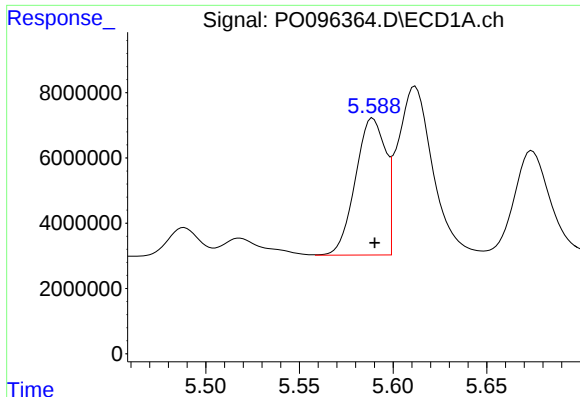
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: -0.008 min
Response: 121047208
Conc: 61.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.012 min
Response: 57275616
Conc: 52.57 ng/ml



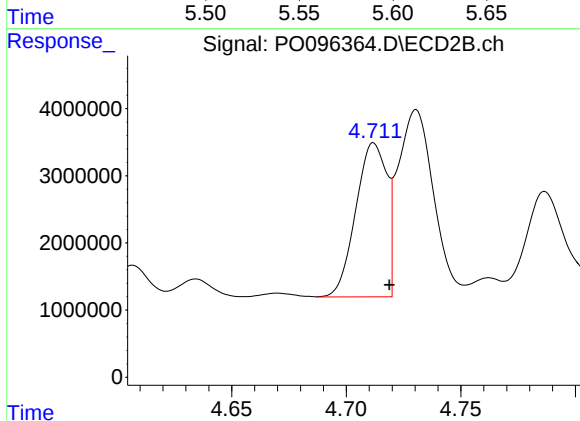
#3 AR-1016-1

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 46847451
Conc: 563.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

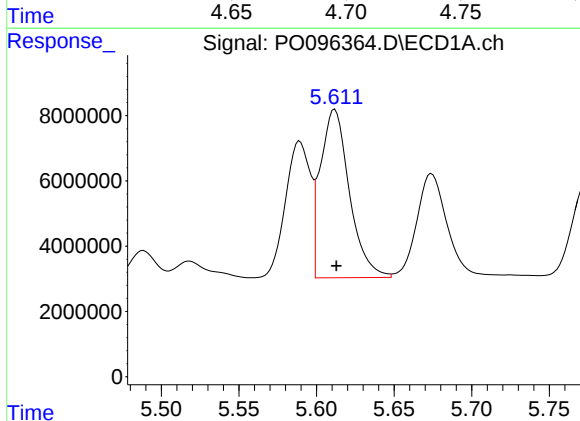
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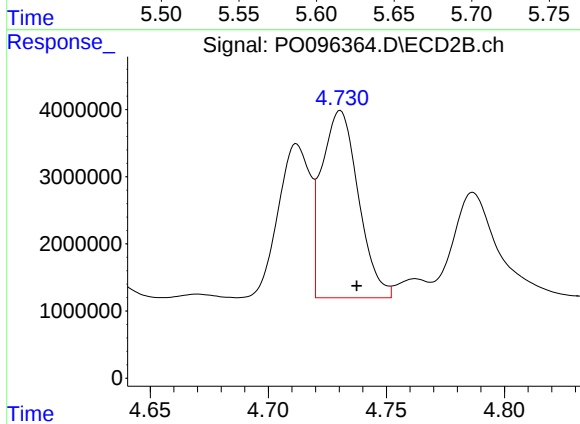
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: -0.007 min
Response: 21639405
Conc: 530.40 ng/ml



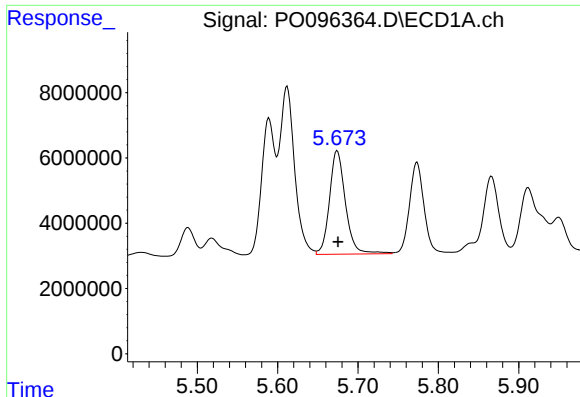
#4 AR-1016-2

R.T.: 5.612 min
Delta R.T.: -0.001 min
Response: 67336756
Conc: 574.49 ng/ml



#4 AR-1016-2

R.T.: 4.730 min
Delta R.T.: -0.007 min
Response: 30146078
Conc: 532.35 ng/ml



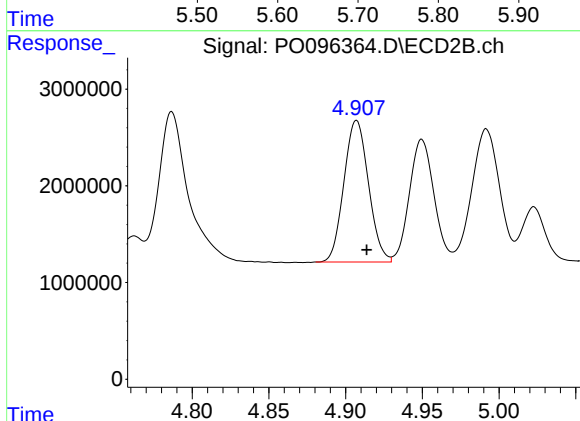
#5 AR-1016-3

R.T.: 5.674 min
Delta R.T.: -0.001 min
Response: 43909060
Conc: 586.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

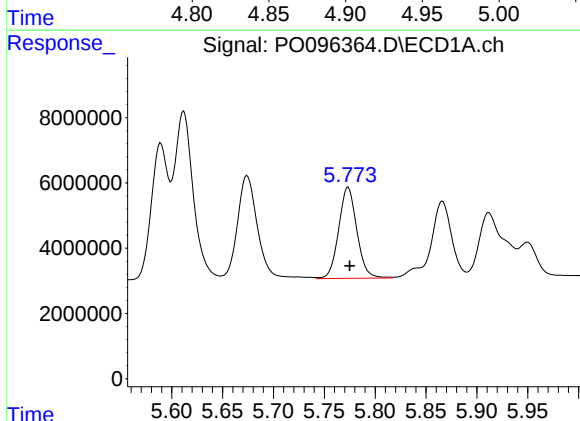
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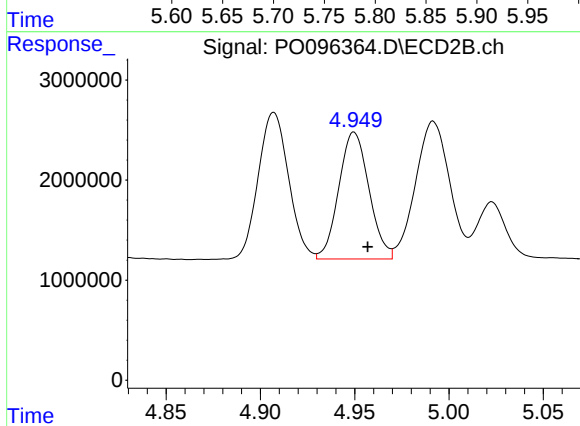
#5 AR-1016-3

R.T.: 4.907 min
Delta R.T.: -0.007 min
Response: 16413517
Conc: 532.58 ng/ml



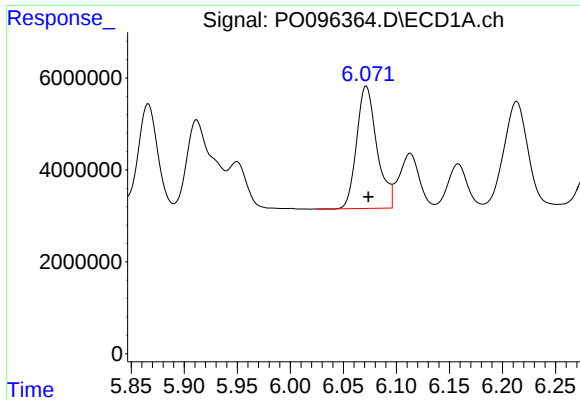
#6 AR-1016-4

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 34642132
Conc: 573.61 ng/ml



#6 AR-1016-4

R.T.: 4.950 min
Delta R.T.: -0.007 min
Response: 14140435
Conc: 499.31 ng/ml



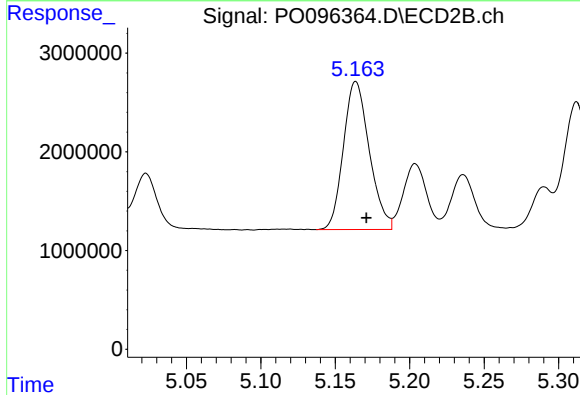
#7 AR-1016-5

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 35432550
Conc: 550.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

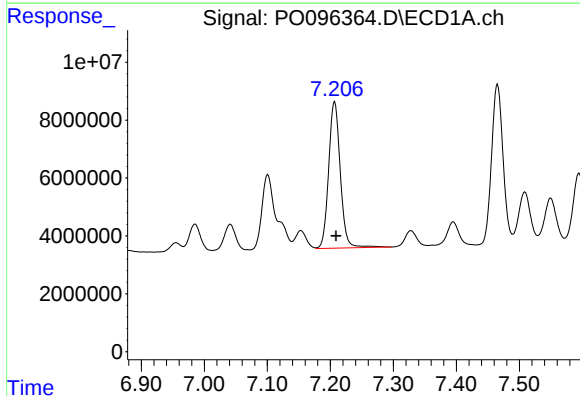
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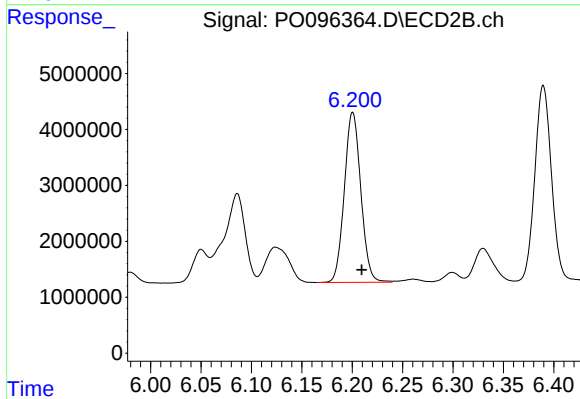
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 18166242
Conc: 531.78 ng/ml



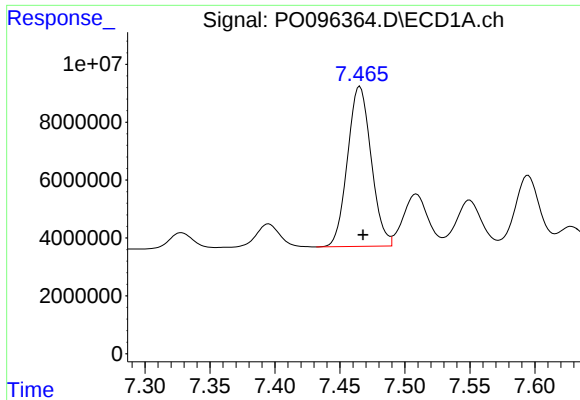
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 65101017
Conc: 493.08 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.009 min
Response: 34613187
Conc: 514.42 ng/ml



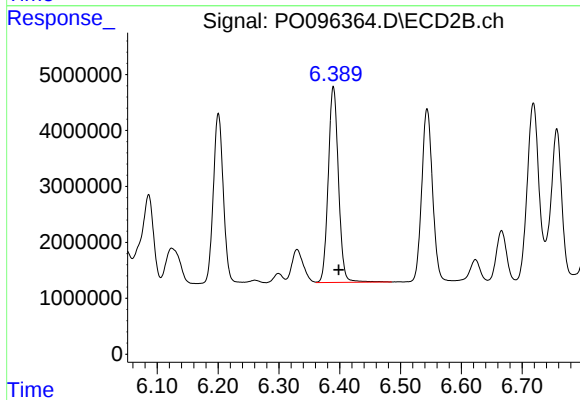
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: -0.003 min
Response: 70004556
Conc: 569.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

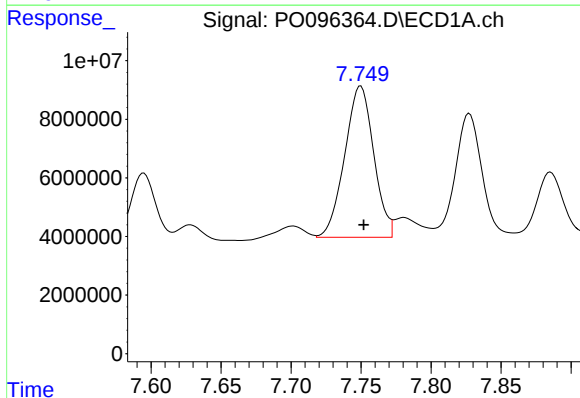
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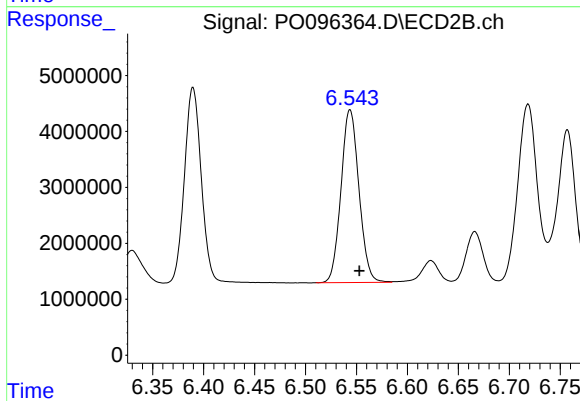
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.009 min
Response: 40785326
Conc: 526.90 ng/ml



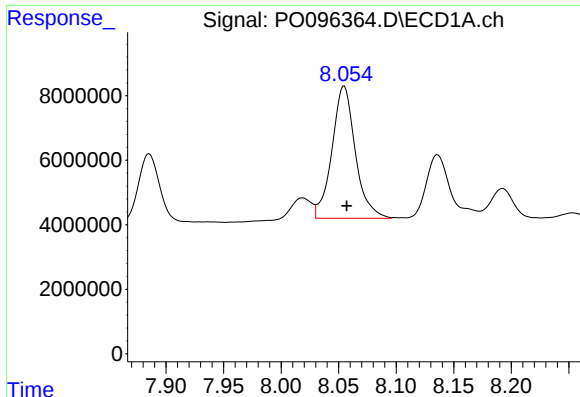
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 74906434
Conc: 557.06 ng/ml m



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.009 min
Response: 37816062
Conc: 465.12 ng/ml



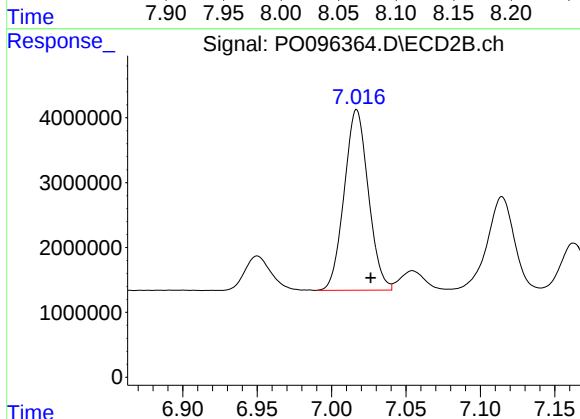
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 56963242
Conc: 538.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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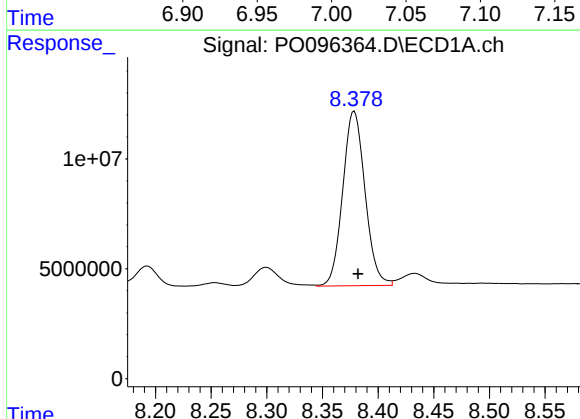
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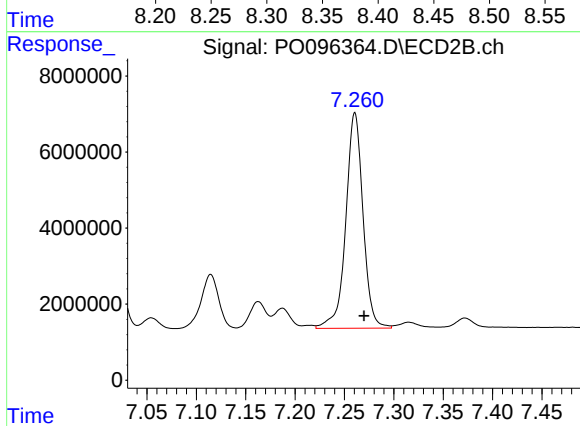
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: -0.010 min
Response: 31440647
Conc: 524.47 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: -0.003 min
Response: 110741351
Conc: 568.79 ng/ml



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.009 min
Response: 68858431
Conc: 526.72 ng/ml