

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111522\
 Data File : PO090602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 21:17
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2022
 Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 03:54:14 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...	4.301	3.479	176.0E6	52929817	54.750	49.802
2)	SA Decachlor...	10.049	8.484	123.9E6	49494798	50.559	48.057
Target Compounds							
3)	L1 AR-1016-1	5.476	4.565	55969498	19630921	526.189	508.220
4)	L1 AR-1016-2	5.498	4.583	79997725	27599994	525.150	515.954
5)	L1 AR-1016-3	5.560	4.759	49747912	15010170	526.498	517.006
6)	L1 AR-1016-4	5.659	4.802	39589898	12282669	527.949	494.811
7)	L1 AR-1016-5	5.956	5.015	40128724	16109913	519.930	524.425
31)	L7 AR-1260-1	7.090	6.054	70806032	30580875	505.089	507.978
32)	L7 AR-1260-2	7.350	6.243	80436722	36102340	497.199	499.739
33)	L7 AR-1260-3	7.711	6.396	53451280	33625259	508.791	504.628m
34)	L7 AR-1260-4	7.937	6.871	61735387	25352350	499.713	498.334
35)	L7 AR-1260-5	8.254	7.115	118.5E6	57497765	520.723	495.023

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

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Acq On : 15 Nov 2022 21:17
Operator : YP/AJ
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ALS Vial : 3 Sample Multiplier: 1

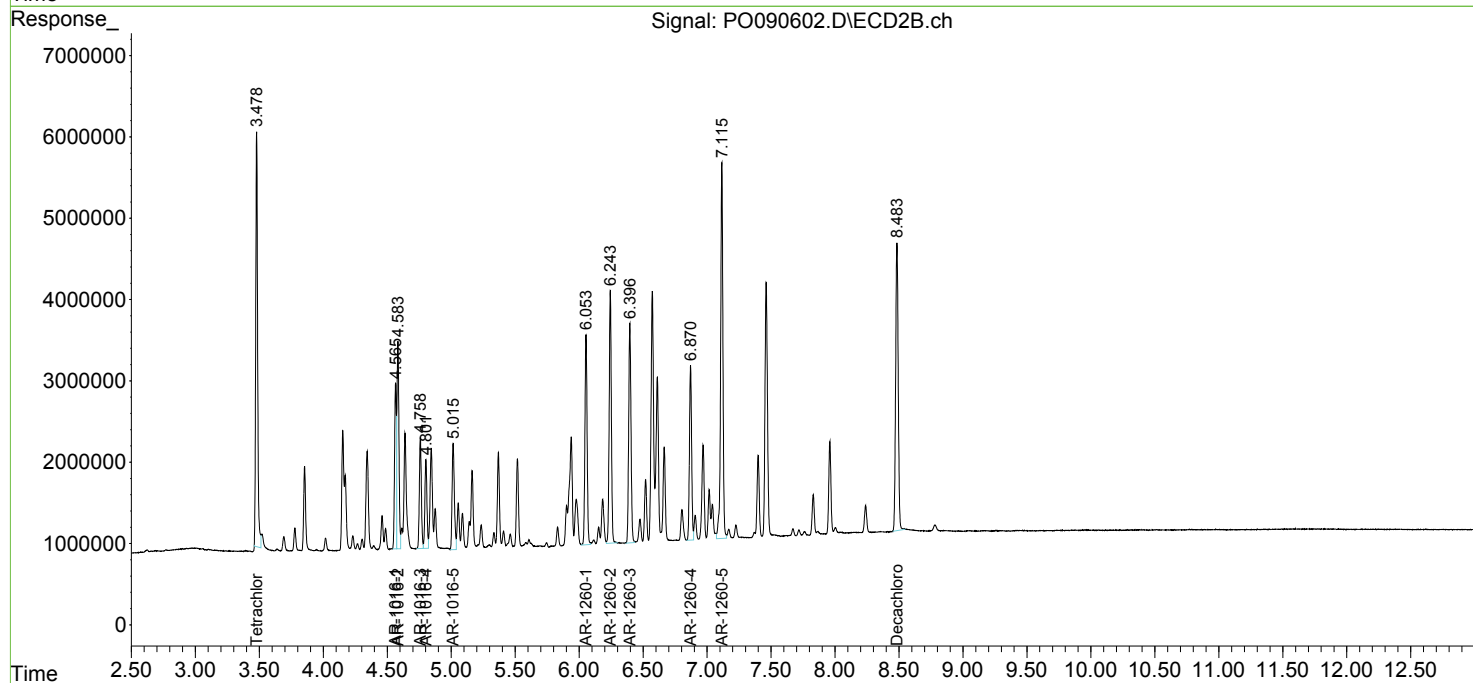
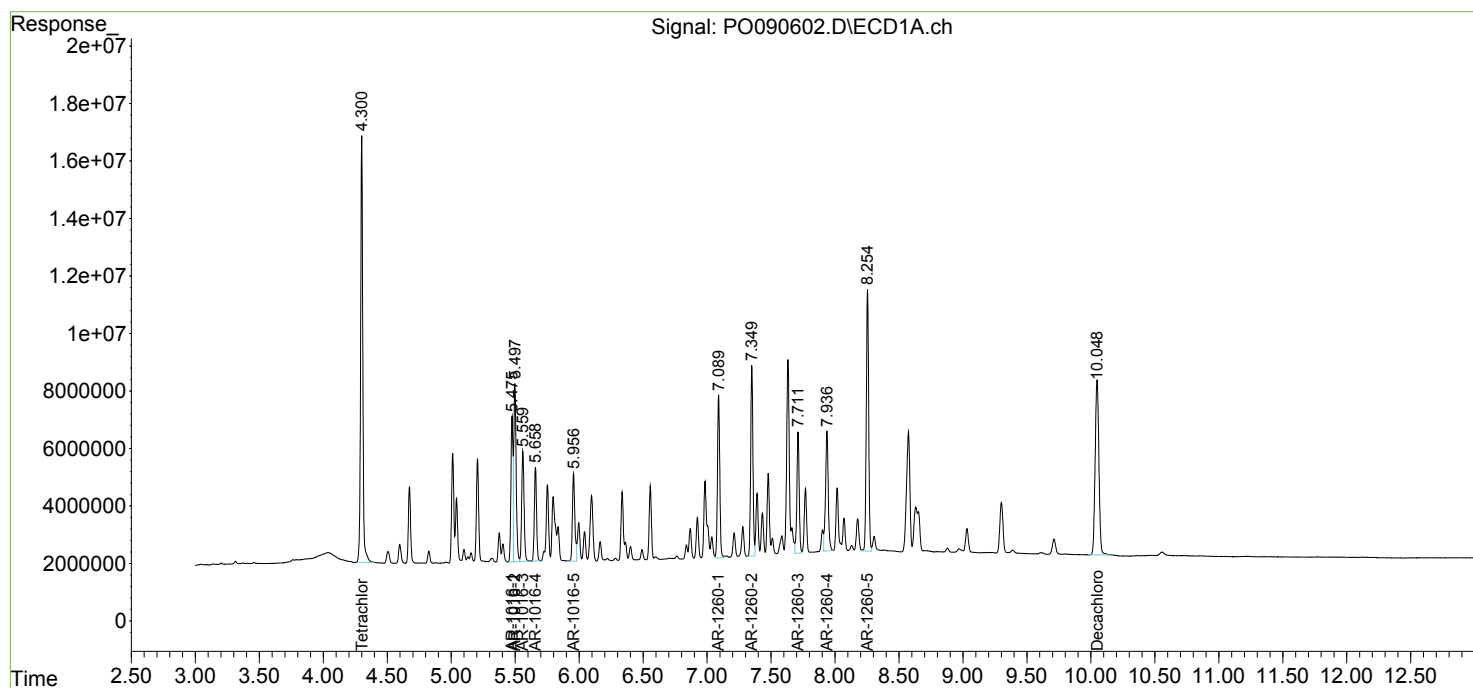
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

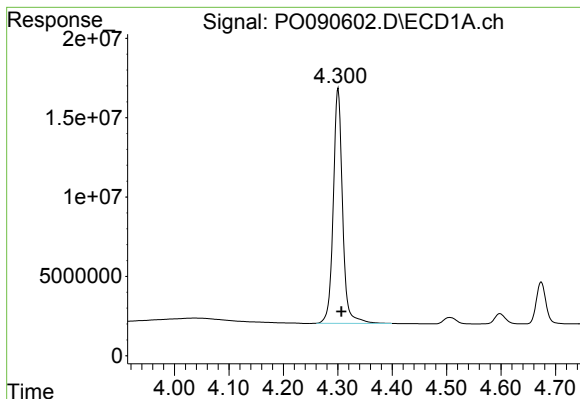
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#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 175959813
Conc: 54.75 ng/ml

Instrument :

ECD_O

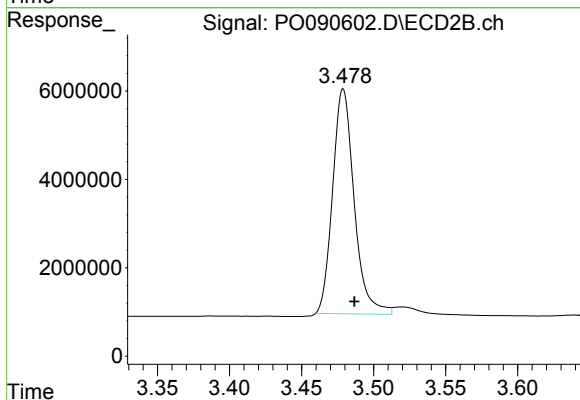
ClientSampleId :

AR1660CCC500

Manual Integrations

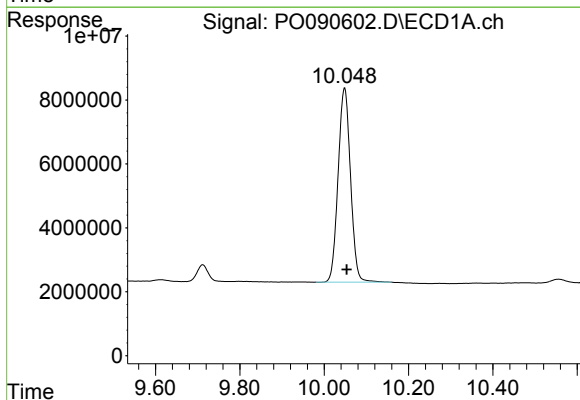
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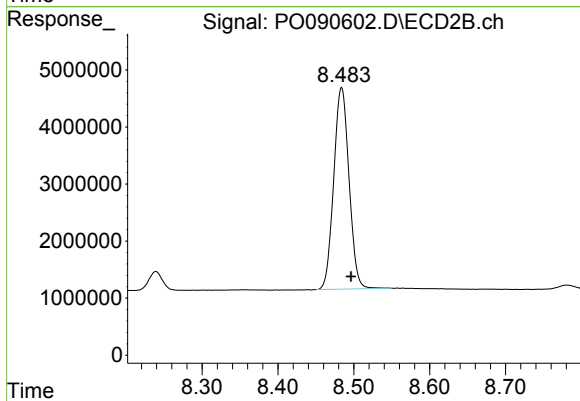
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 52929817
Conc: 49.80 ng/ml



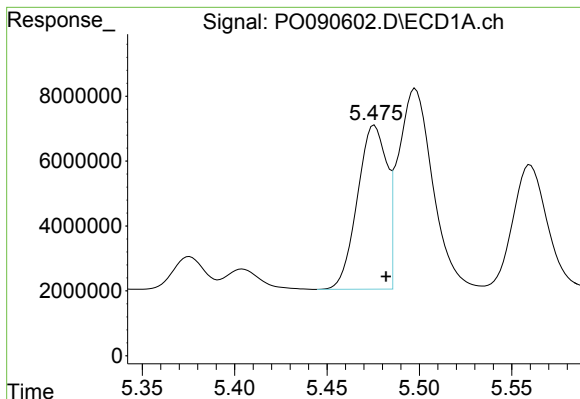
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.005 min
Response: 123899083
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: -0.013 min
Response: 49494798
Conc: 48.06 ng/ml



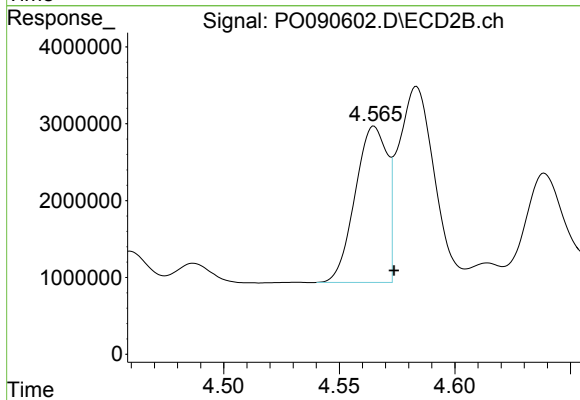
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.006 min
Response: 55969498
Conc: 526.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

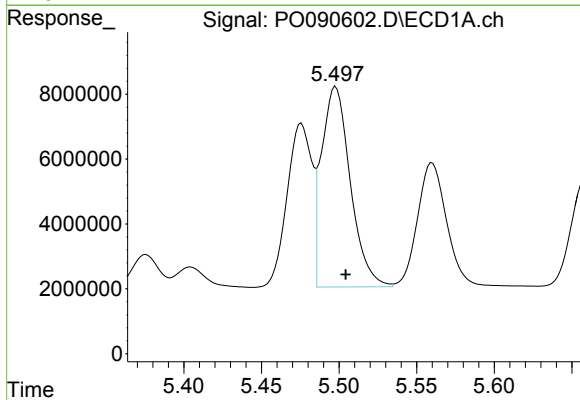
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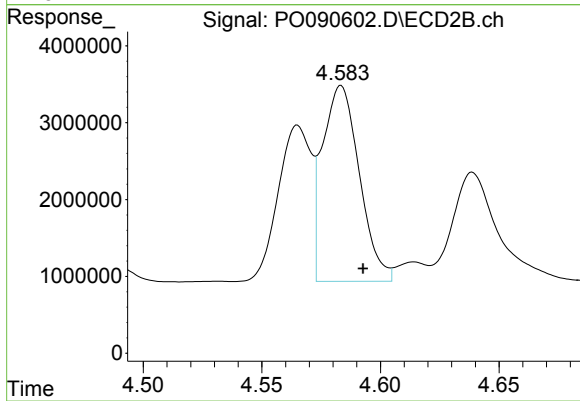
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.009 min
Response: 19630921
Conc: 508.22 ng/ml



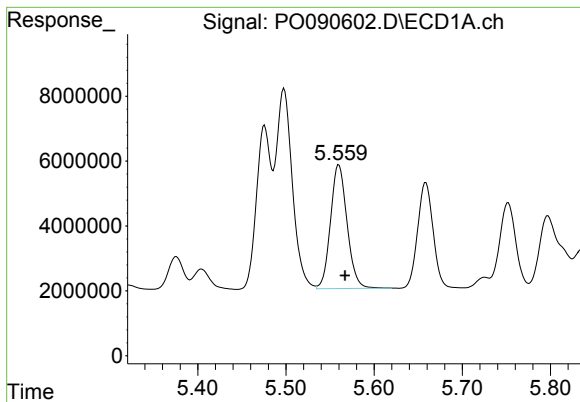
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 79997725
Conc: 525.15 ng/ml



#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.009 min
Response: 27599994
Conc: 515.95 ng/ml



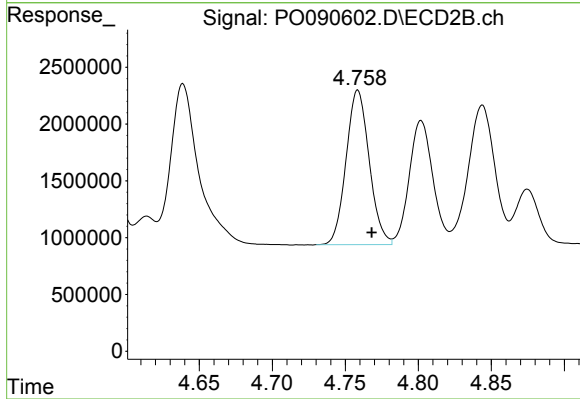
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 49747912
Conc: 526.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

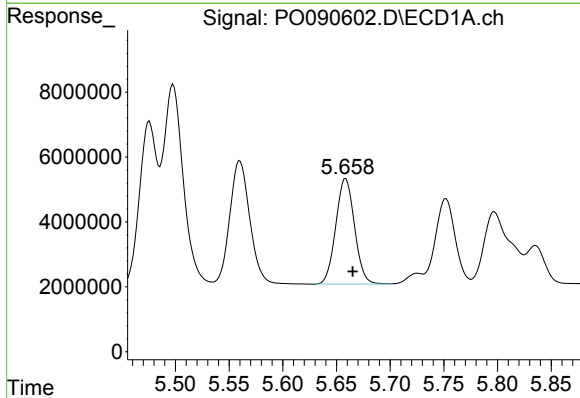
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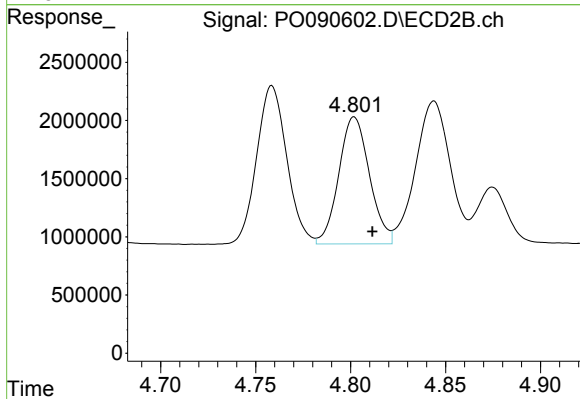
#5 AR-1016-3

R.T.: 4.759 min
Delta R.T.: -0.010 min
Response: 15010170
Conc: 517.01 ng/ml



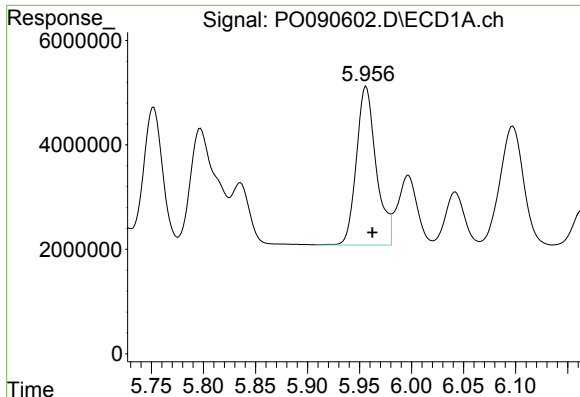
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 39589898
Conc: 527.95 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.010 min
Response: 12282669
Conc: 494.81 ng/ml



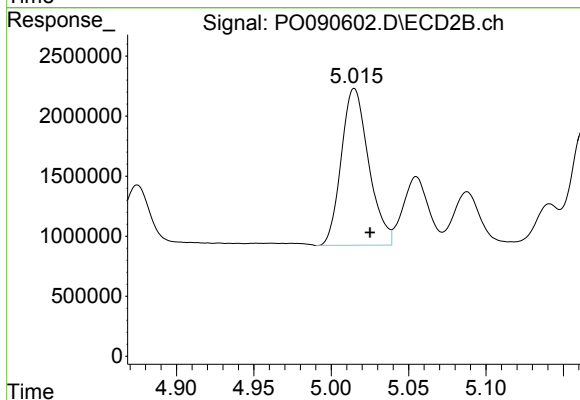
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.006 min
Response: 40128724
Conc: 519.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

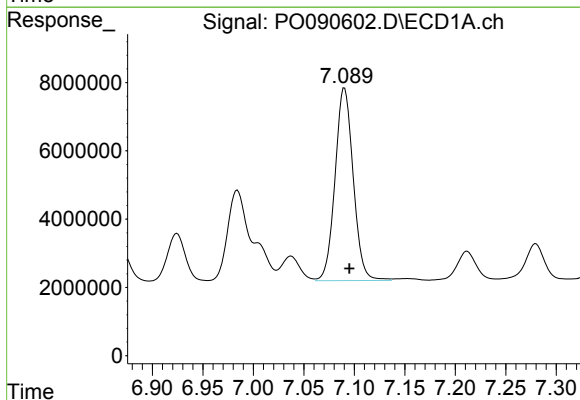
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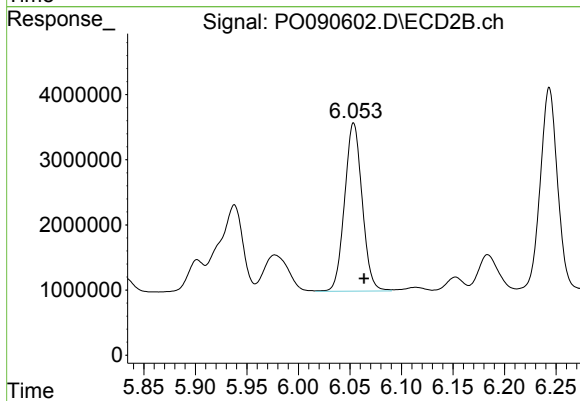
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.010 min
Response: 16109913
Conc: 524.42 ng/ml



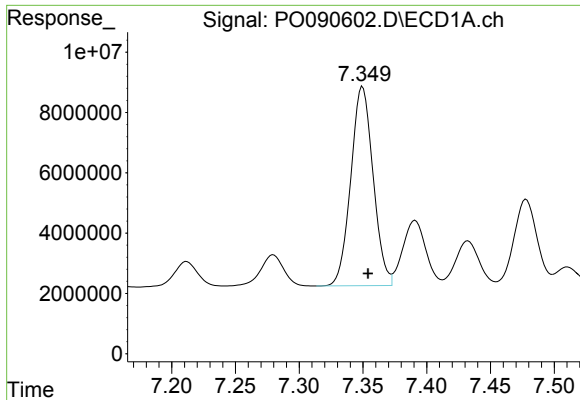
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 70806032
Conc: 505.09 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.010 min
Response: 30580875
Conc: 507.98 ng/ml



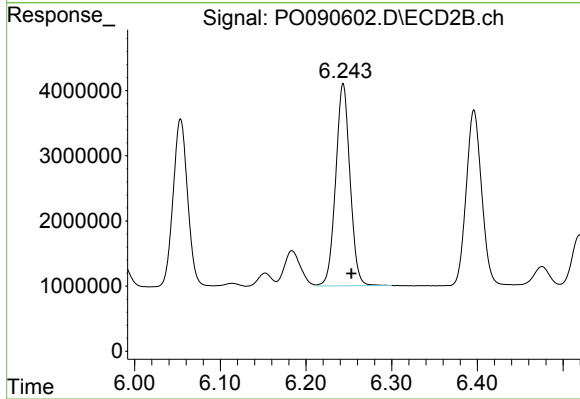
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 80436722
Conc: 497.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

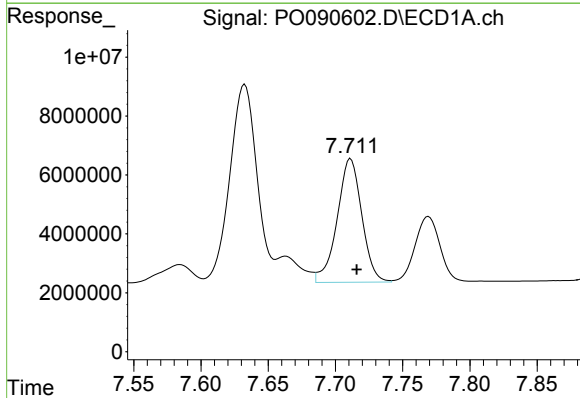
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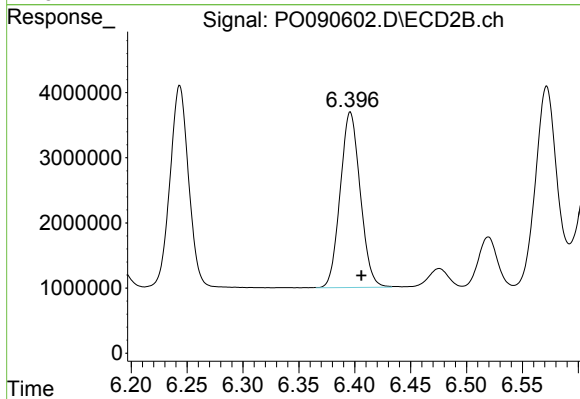
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: -0.010 min
Response: 36102340
Conc: 499.74 ng/ml



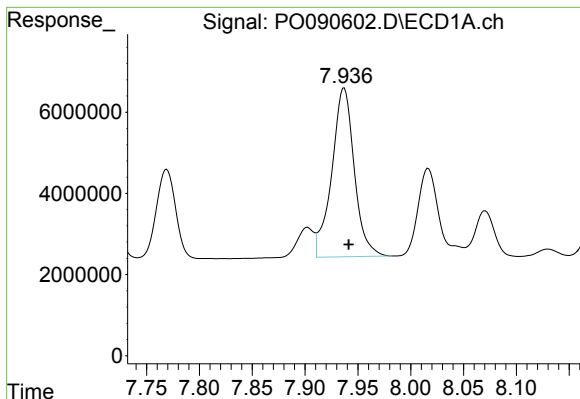
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.005 min
Response: 53451280
Conc: 508.79 ng/ml



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.011 min
Response: 33625259
Conc: 504.63 ng/ml m



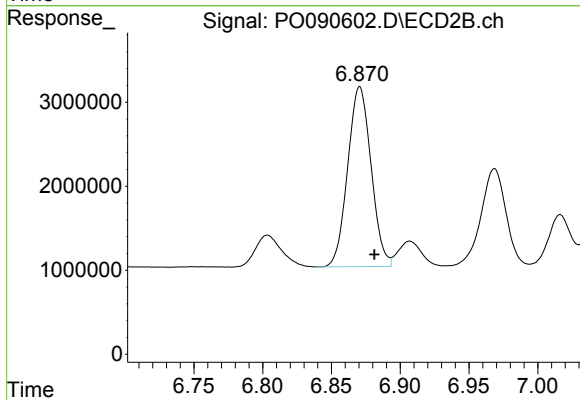
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 61735387
Conc: 499.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

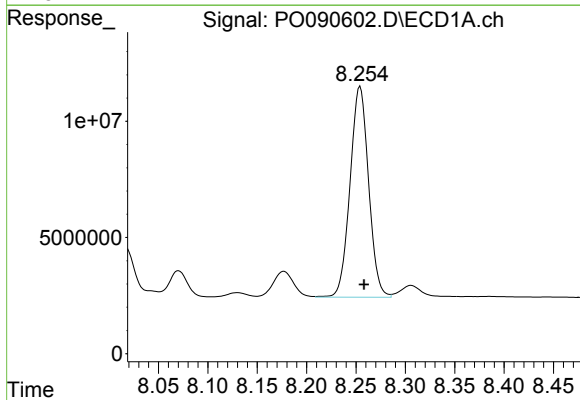
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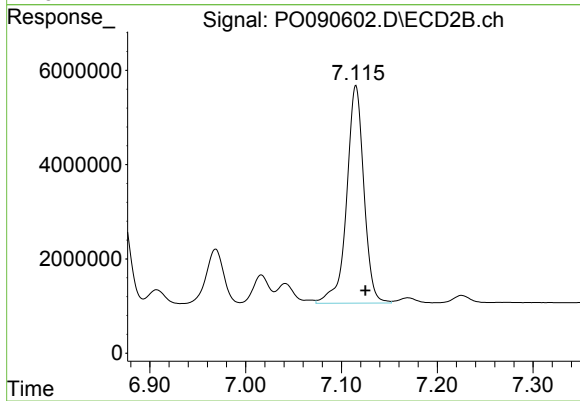
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.011 min
Response: 25352350
Conc: 498.33 ng/ml



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 118494502
Conc: 520.72 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.010 min
Response: 57497765
Conc: 495.02 ng/ml