

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091622\
 Data File : P0089623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2022 05:52
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2022
 Supervised By :Ankita Jodhani 09/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 06:04:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 16 08:48:17 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...	4.472	3.658	216.3E6	79459643	55.899	46.625
2)	SA Decachlor...	10.345	8.763	142.6E6	51435963	57.776	45.583
Target Compounds							
3)	L1 AR-1016-1	5.650	4.762	67451966	23856221	588.673	496.535
4)	L1 AR-1016-2	5.673	4.782	96952006	34269201	587.205	485.120
5)	L1 AR-1016-3	5.736	4.960	60171032	18799528	583.517m	500.138
6)	L1 AR-1016-4	5.836	5.002	48461466	15306108	592.241m	474.847
7)	L1 AR-1016-5	6.132	5.219	47729545	20173856	596.709m	492.752
31)	L7 AR-1260-1	7.266	6.269	84280239	35701003	586.798	479.857
32)	L7 AR-1260-2	7.524	6.459	97383293	42307410	595.527	493.163
33)	L7 AR-1260-3	7.886	6.615	69342695	39039912	578.568	479.239
34)	L7 AR-1260-4	8.115	7.093	78242615	31202274	579.458	483.189
35)	L7 AR-1260-5	8.444	7.335	154.1E6	65020635	580.651	491.183

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

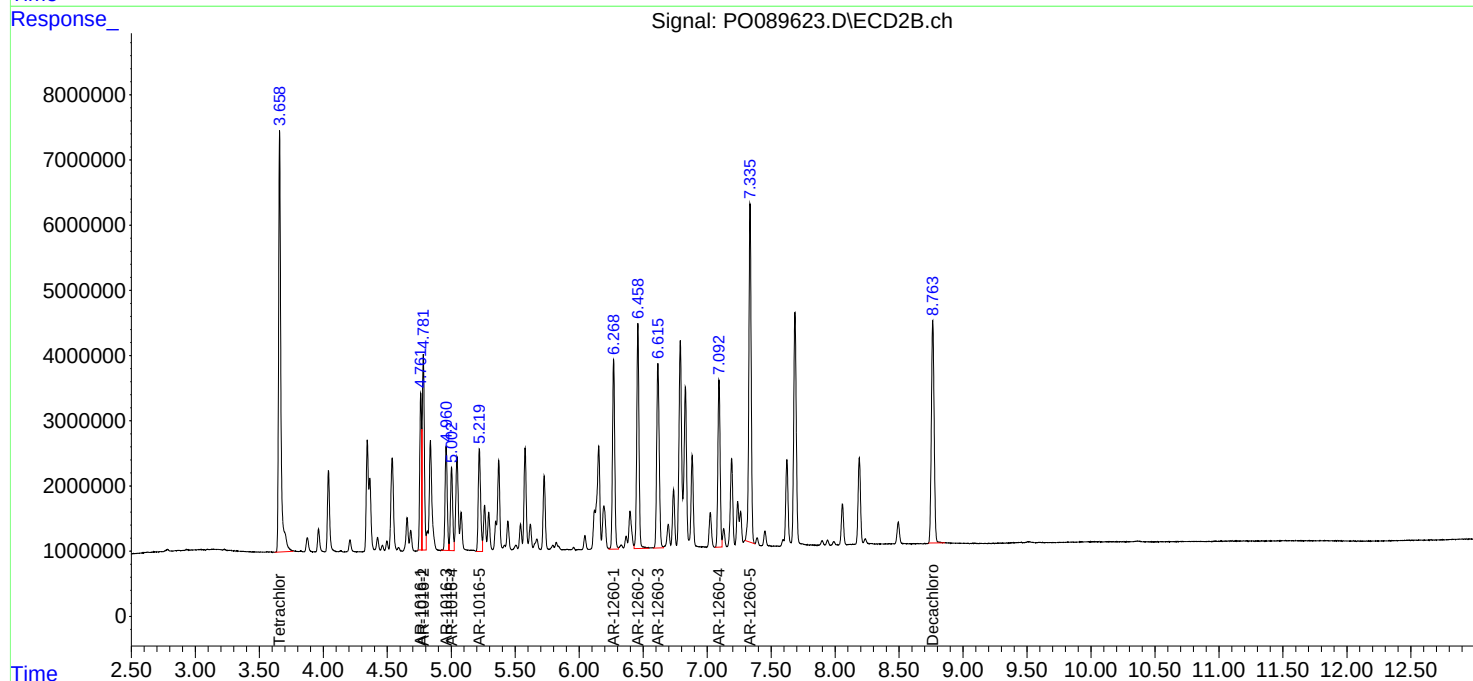
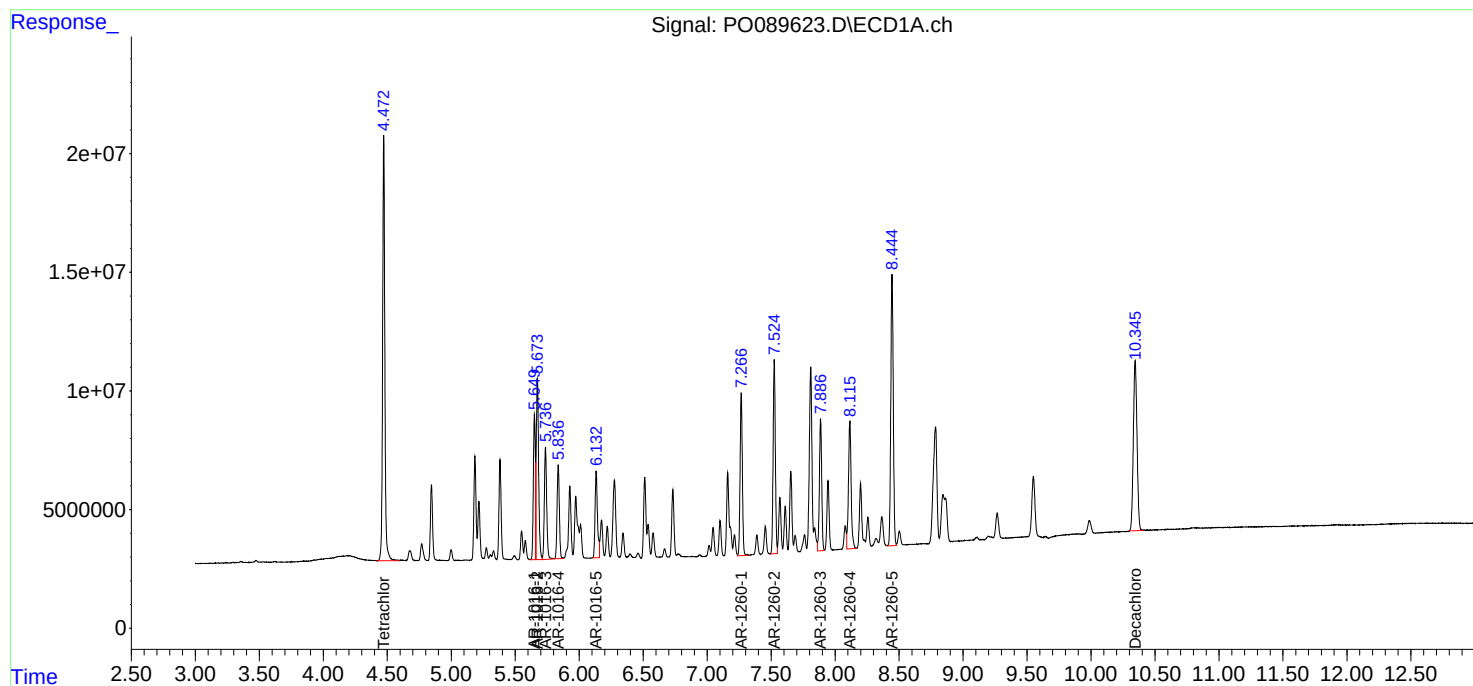
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

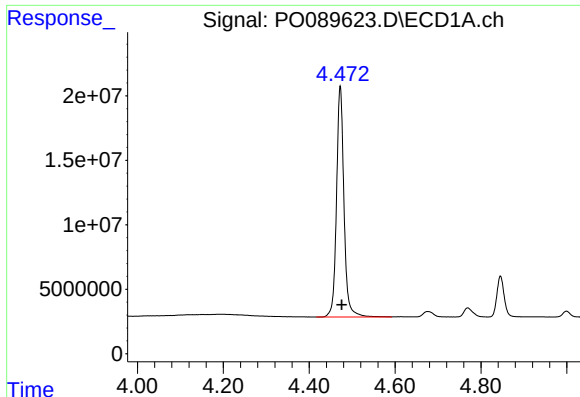
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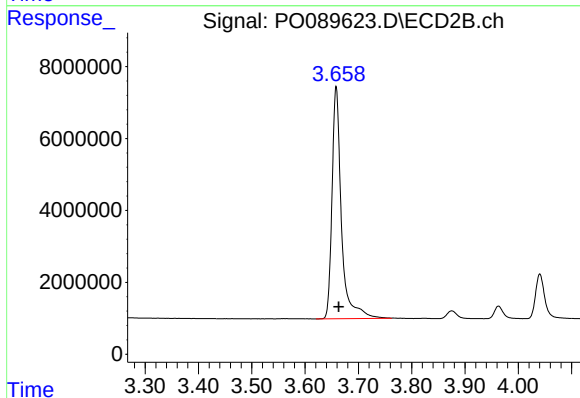
#1 Tetrachloro-m-xylene

R.T.: 4.472 min
Delta R.T.: -0.004 min
Response: 216341810
Conc: 55.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

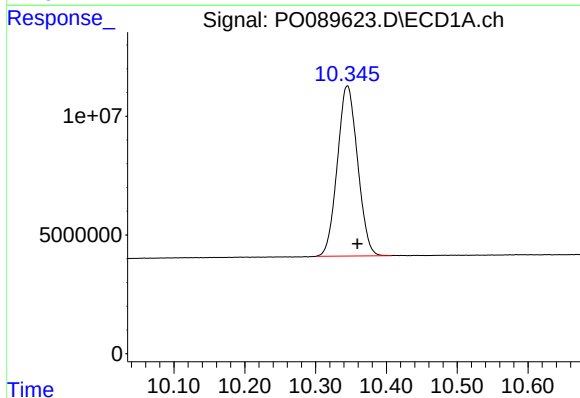
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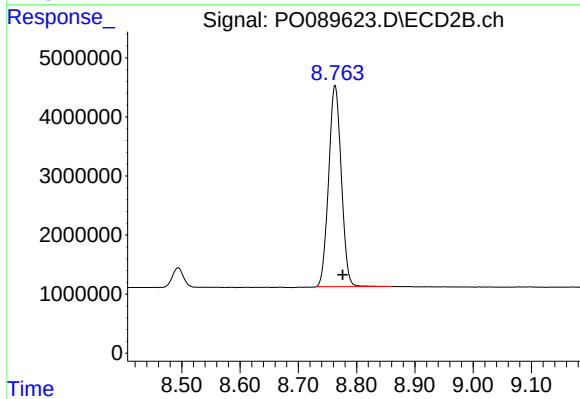
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.005 min
Response: 79459643
Conc: 46.63 ng/ml



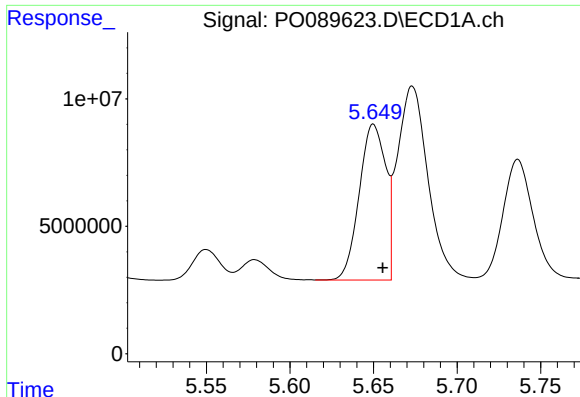
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: -0.014 min
Response: 142631946
Conc: 57.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.013 min
Response: 51435963
Conc: 45.58 ng/ml



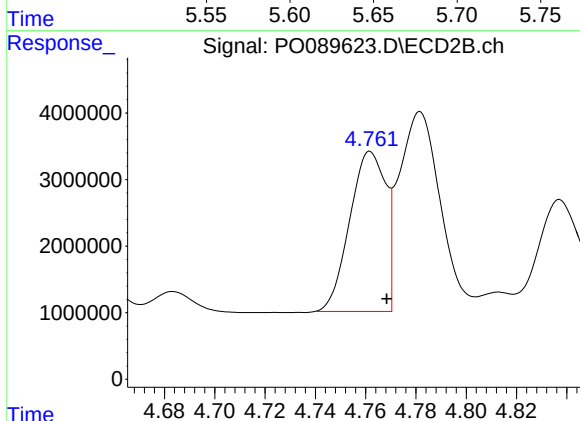
#3 AR-1016-1

R.T.: 5.650 min
Delta R.T.: -0.006 min
Response: 67451966
Conc: 588.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

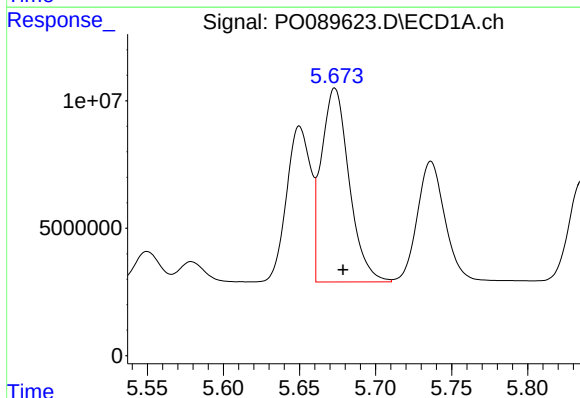
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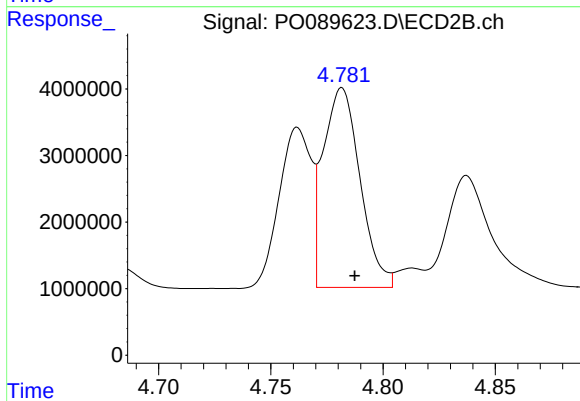
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: -0.007 min
Response: 23856221
Conc: 496.53 ng/ml



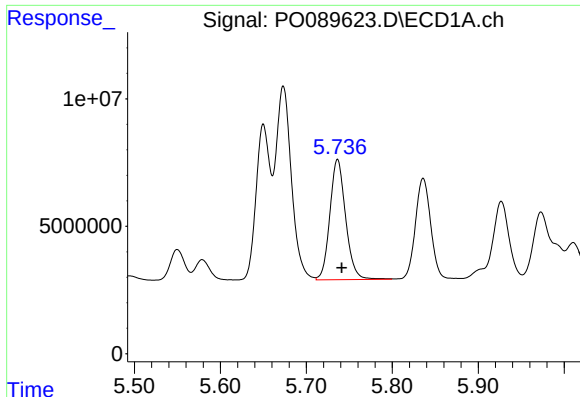
#4 AR-1016-2

R.T.: 5.673 min
Delta R.T.: -0.005 min
Response: 96952006
Conc: 587.20 ng/ml



#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: -0.006 min
Response: 34269201
Conc: 485.12 ng/ml



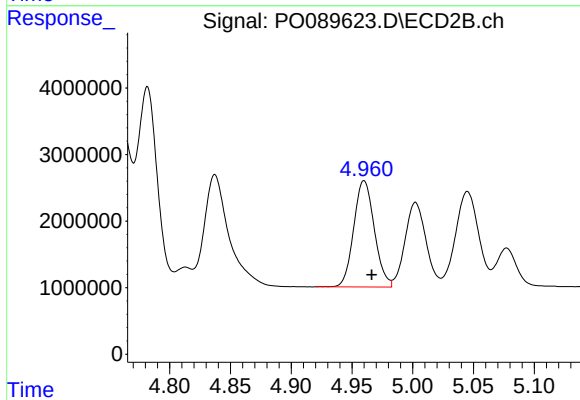
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.005 min
Response: 60171032
Conc: 583.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

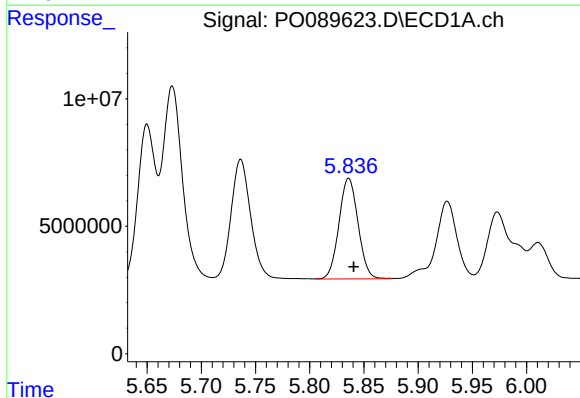
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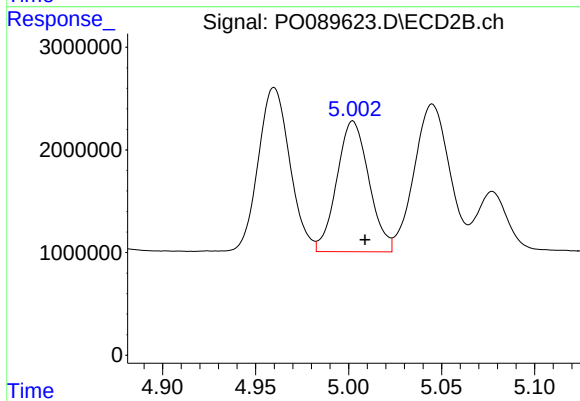
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.006 min
Response: 18799528
Conc: 500.14 ng/ml



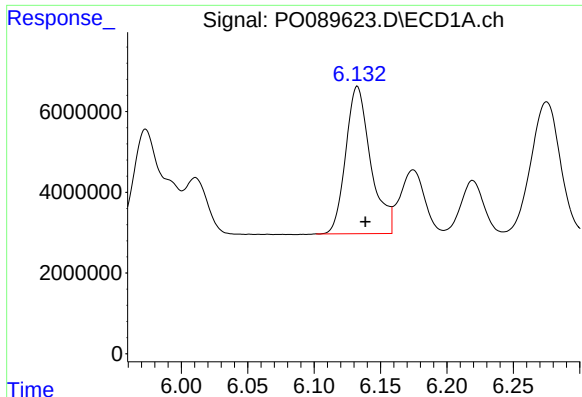
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.005 min
Response: 48461466
Conc: 592.24 ng/ml m



#6 AR-1016-4

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 15306108
Conc: 474.85 ng/ml



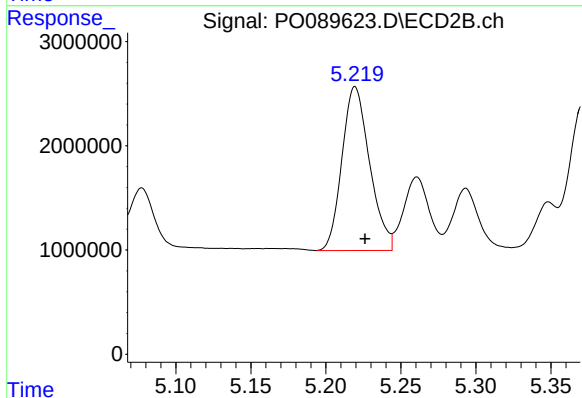
#7 AR-1016-5

R.T.: 6.132 min
Delta R.T.: -0.006 min
Response: 47729545
Conc: 596.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

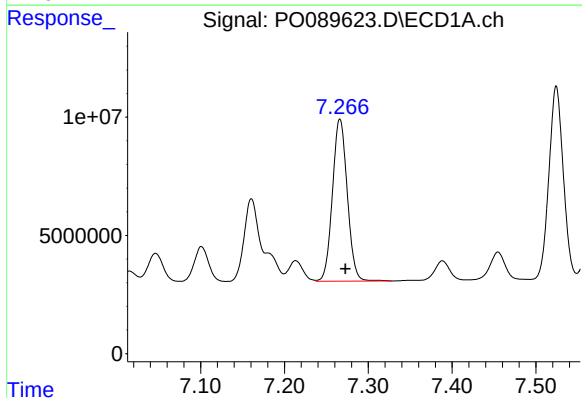
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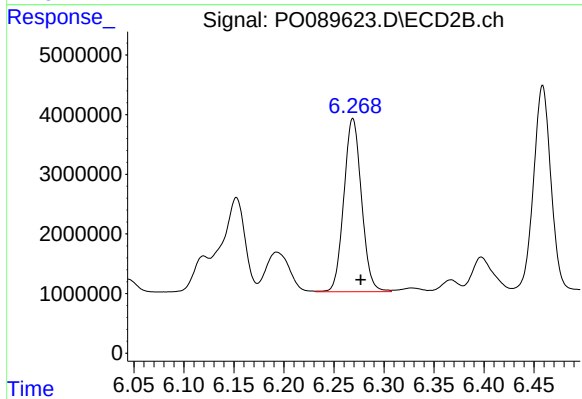
#7 AR-1016-5

R.T.: 5.219 min
Delta R.T.: -0.007 min
Response: 20173856
Conc: 492.75 ng/ml



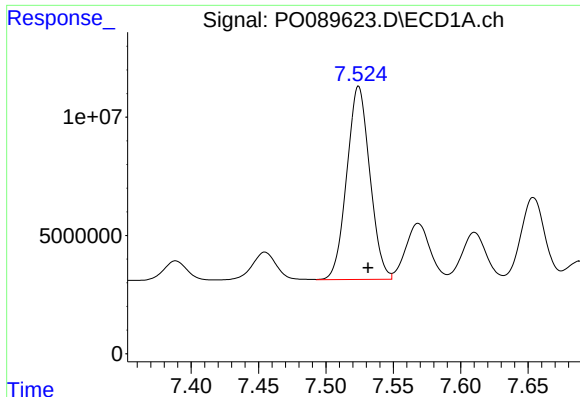
#31 AR-1260-1

R.T.: 7.266 min
Delta R.T.: -0.007 min
Response: 84280239
Conc: 586.80 ng/ml



#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: -0.008 min
Response: 35701003
Conc: 479.86 ng/ml



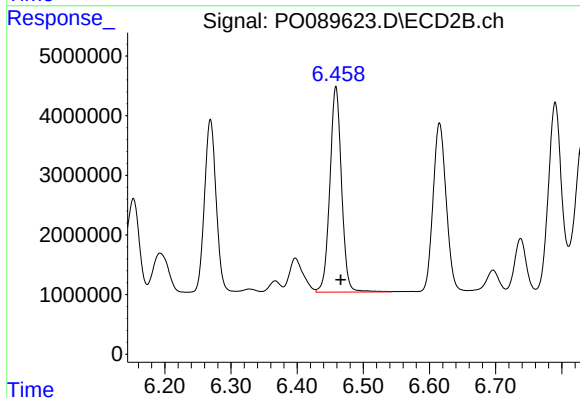
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: -0.007 min
Response: 97383293
Conc: 595.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

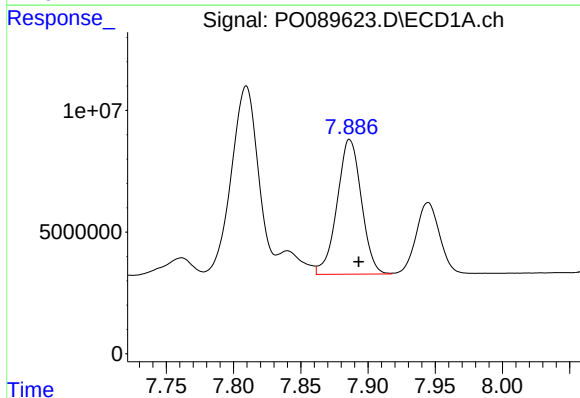
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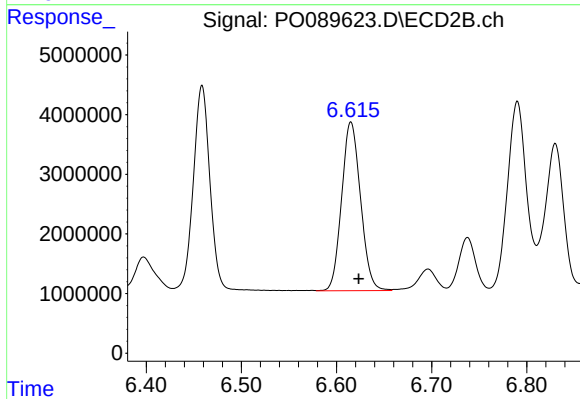
#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: -0.007 min
Response: 42307410
Conc: 493.16 ng/ml



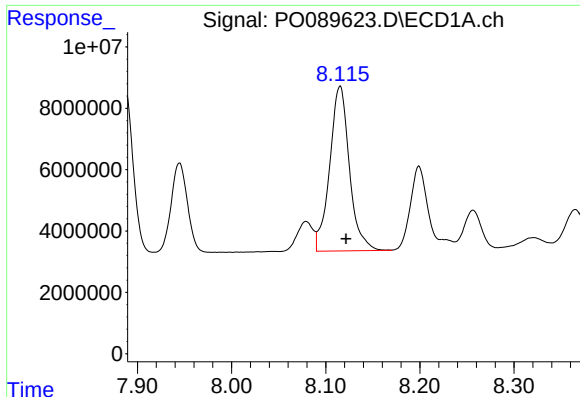
#33 AR-1260-3

R.T.: 7.886 min
Delta R.T.: -0.007 min
Response: 69342695
Conc: 578.57 ng/ml



#33 AR-1260-3

R.T.: 6.615 min
Delta R.T.: -0.008 min
Response: 39039912
Conc: 479.24 ng/ml



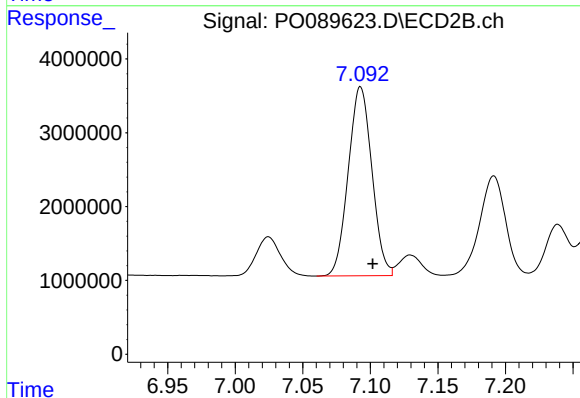
#34 AR-1260-4

R.T.: 8.115 min
Delta R.T.: -0.006 min
Response: 78242615
Conc: 579.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

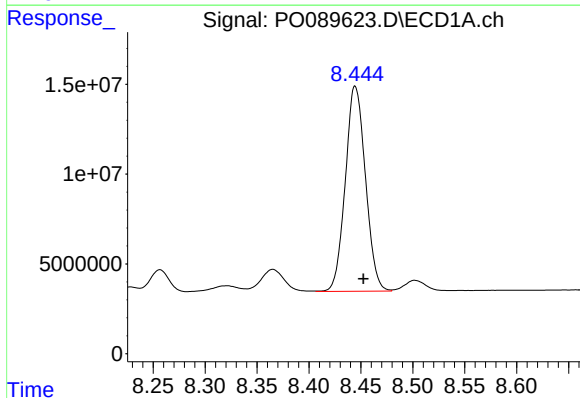
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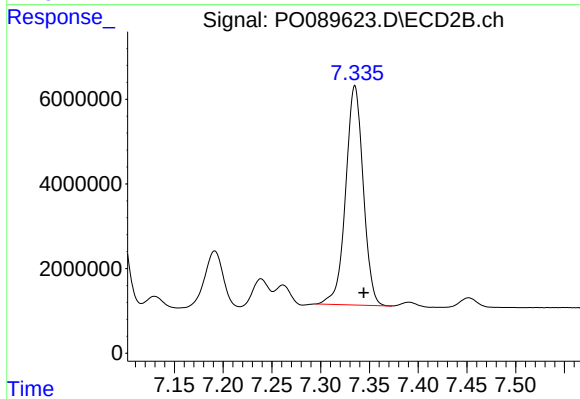
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.009 min
Response: 31202274
Conc: 483.19 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: -0.008 min
Response: 154100918
Conc: 580.65 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.009 min
Response: 65020635
Conc: 491.18 ng/ml