

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052822\
 Data File : P0086803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 22:05
 Operator : YP\AJ
 Sample : N2932-17MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P016-SS005-0006-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:22:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.477	3.672	2787346	1103281	27.433	25.329
2)	SA Decachlor...	10.329	8.719	1623026	953897	29.891	27.410m
Target Compounds							
3)	L1 AR-1016-1	5.659	4.773	2421228	1039063	757.609	665.315
4)	L1 AR-1016-2	5.682	4.792	3182697	1432746	715.947	684.224
5)	L1 AR-1016-3	5.745	4.969	2031965	755013	741.070	683.042
6)	L1 AR-1016-4	5.845	5.011	1889379	594155	852.396	644.507
7)	L1 AR-1016-5	6.143	5.225	1593946	741421	769.249	656.617
31)	L7 AR-1260-1	7.278	6.263	2603881	1480238	860.385	760.532
32)	L7 AR-1260-2	7.537	6.451	3165928	1891023	875.172	804.580
33)	L7 AR-1260-3	7.899	6.605	2063035	1662268	747.477	773.051
34)	L7 AR-1260-4	8.126	7.078	2473552	1234151	733.125	685.398
35)	L7 AR-1260-5	8.454	7.319	4508224	3165977	730.583	730.866

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

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Misc :
ALS Vial : 28 Sample Multiplier: 1

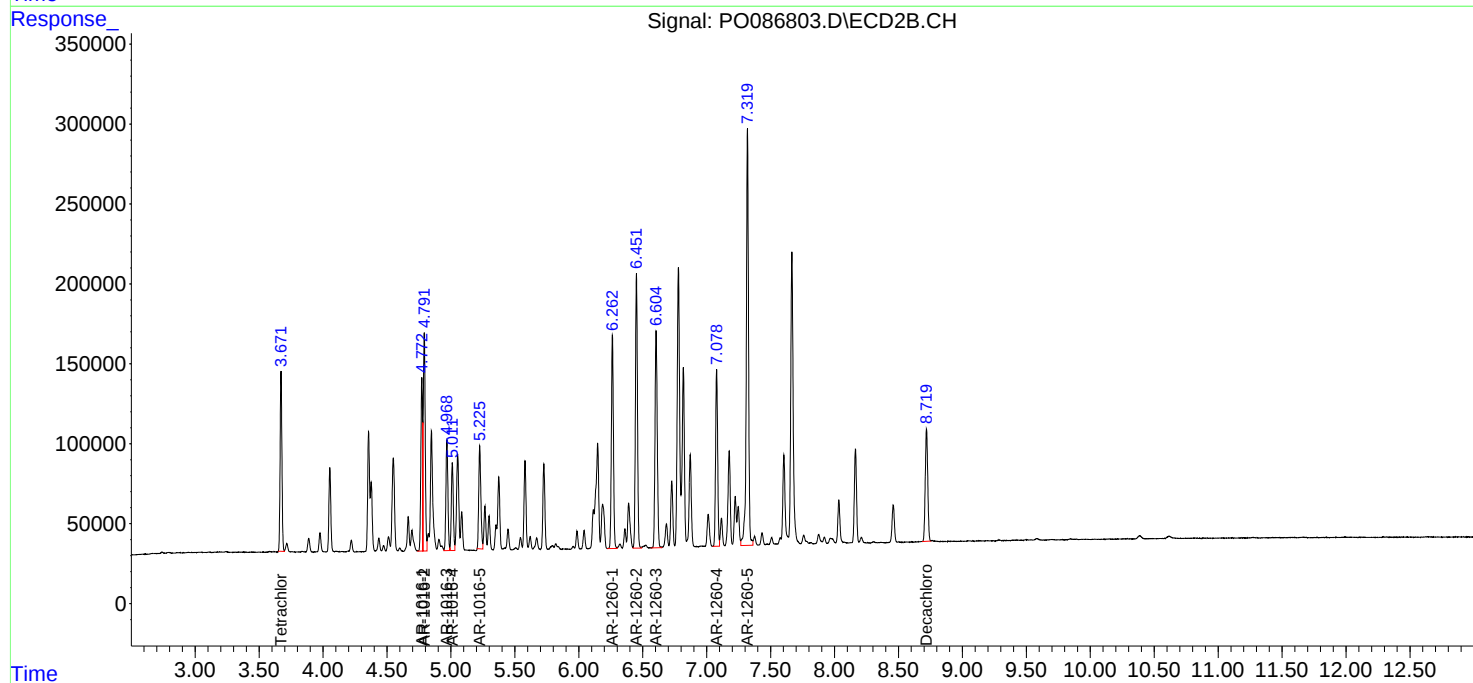
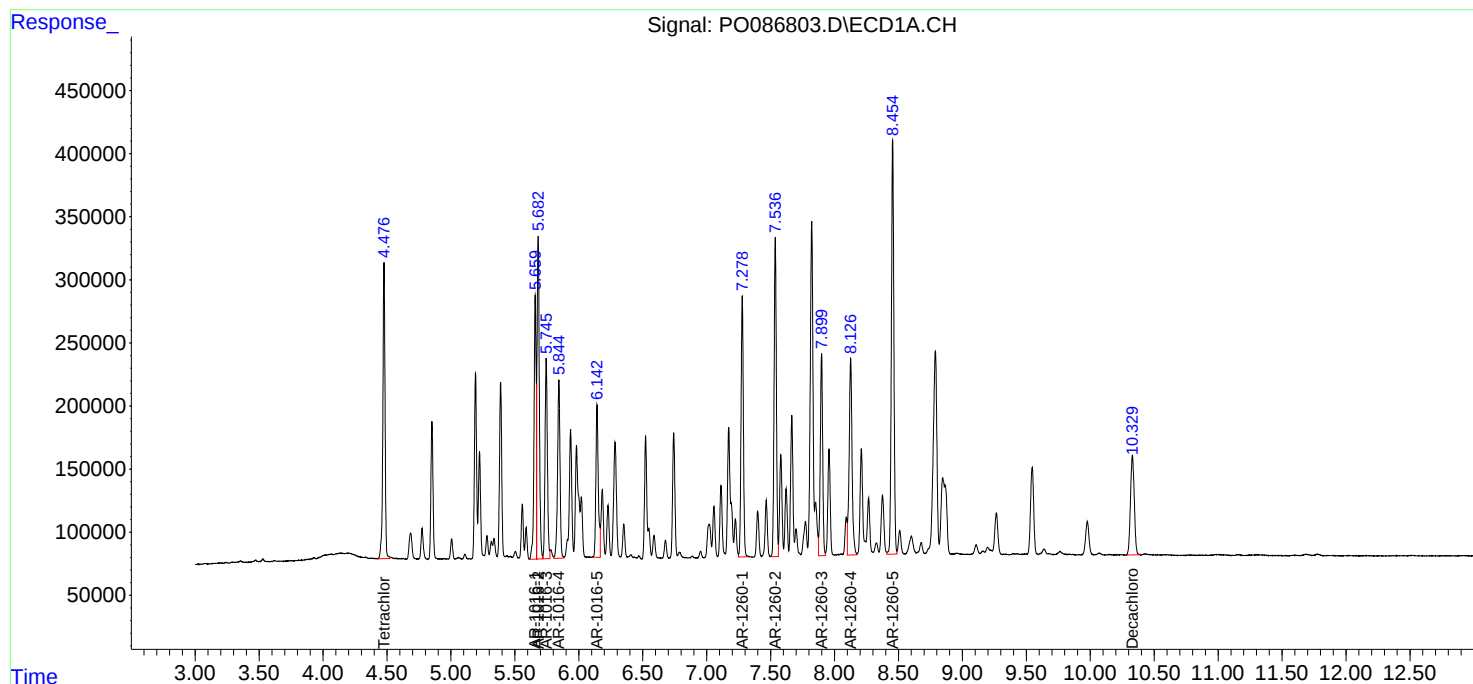
Instrument :
ECD_O
ClientSampleId :
P016-SS005-0006-01MS

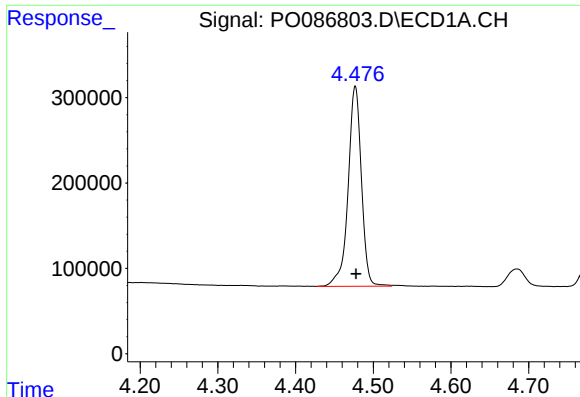
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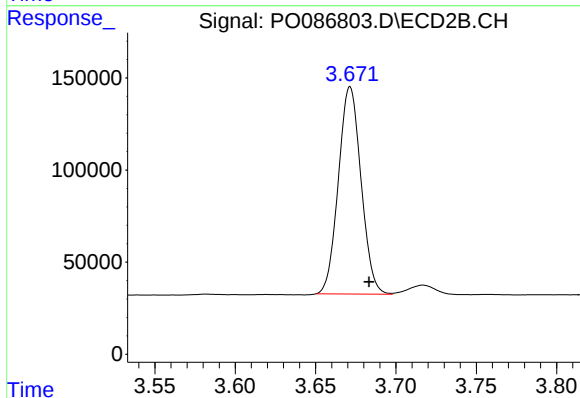
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 2787346
Conc: 27.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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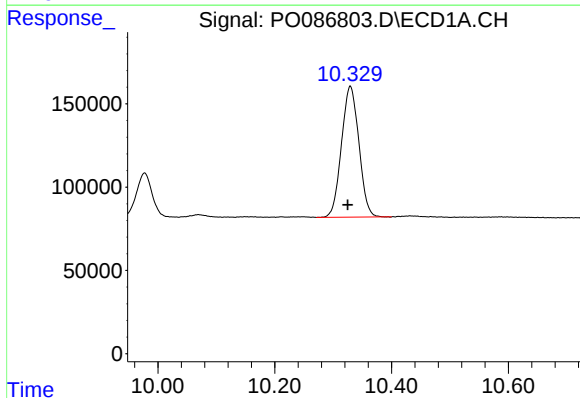
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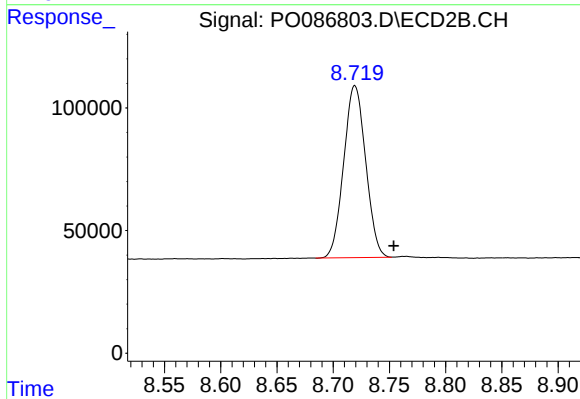
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.012 min
Response: 1103281
Conc: 25.33 ng/ml



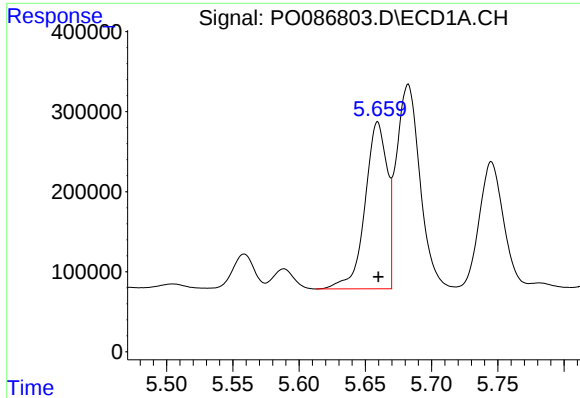
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.004 min
Response: 1623026
Conc: 29.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.035 min
Response: 953897
Conc: 27.41 ng/ml m



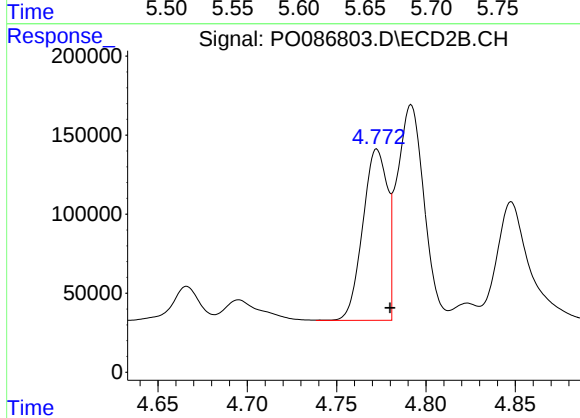
#3 AR-1016-1

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 2421228
Conc: 757.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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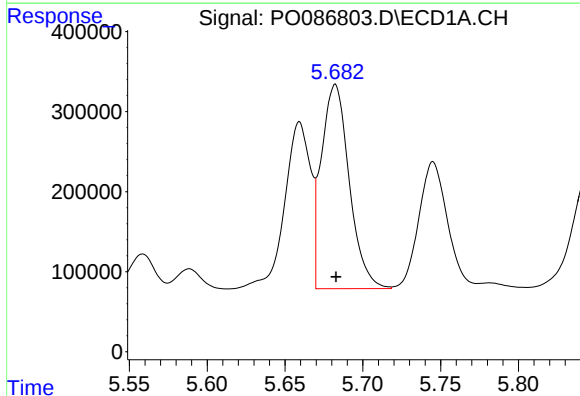
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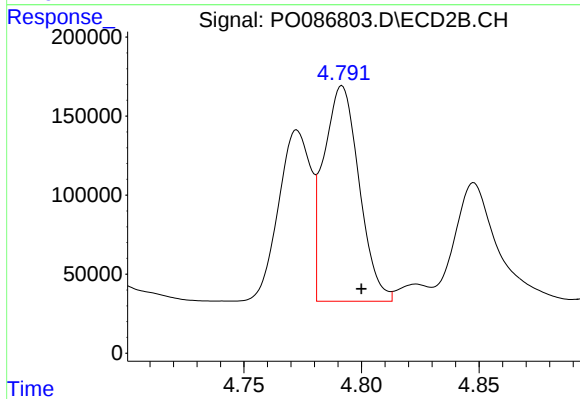
#3 AR-1016-1

R.T.: 4.773 min
Delta R.T.: -0.007 min
Response: 1039063
Conc: 665.32 ng/ml



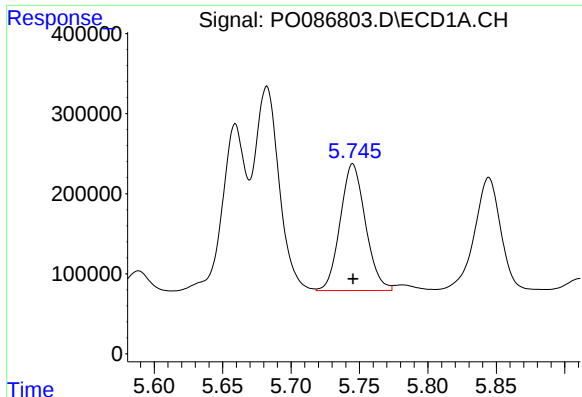
#4 AR-1016-2

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 3182697
Conc: 715.95 ng/ml



#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: -0.008 min
Response: 1432746
Conc: 684.22 ng/ml



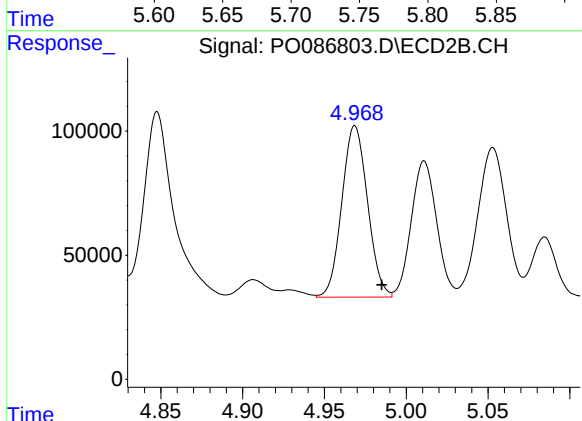
#5 AR-1016-3

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2031965
Conc: 741.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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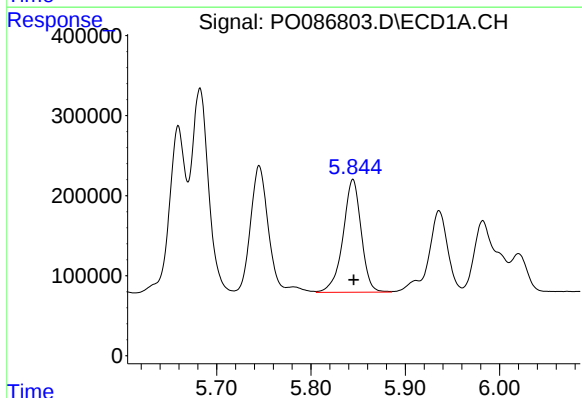
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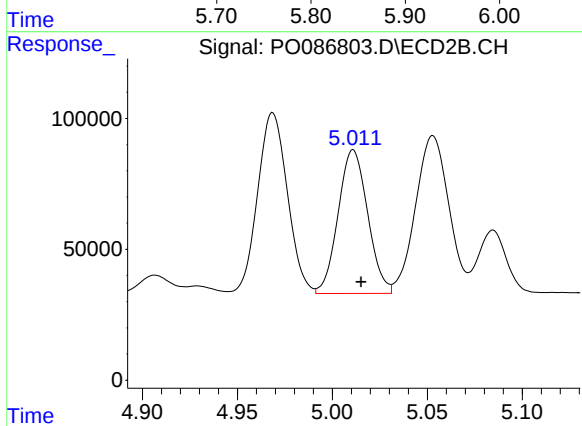
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.016 min
Response: 755013
Conc: 683.04 ng/ml



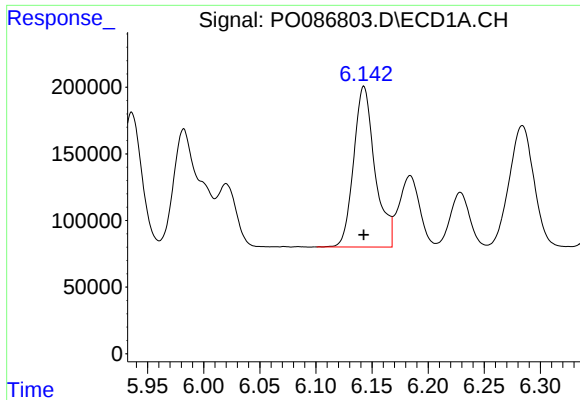
#6 AR-1016-4

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1889379
Conc: 852.40 ng/ml



#6 AR-1016-4

R.T.: 5.011 min
Delta R.T.: -0.004 min
Response: 594155
Conc: 644.51 ng/ml



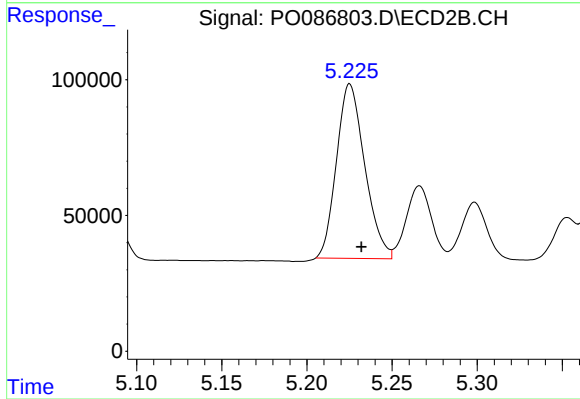
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 1593946
Conc: 769.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS005-0006-01MS

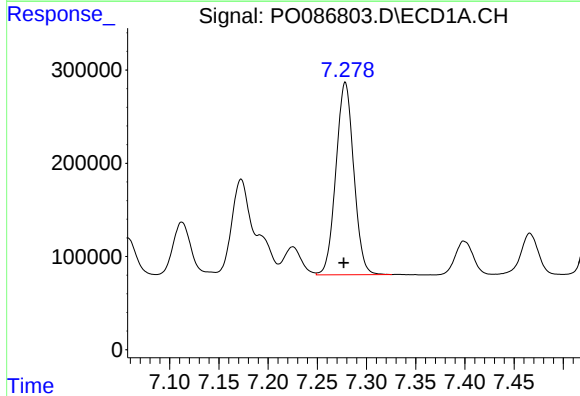
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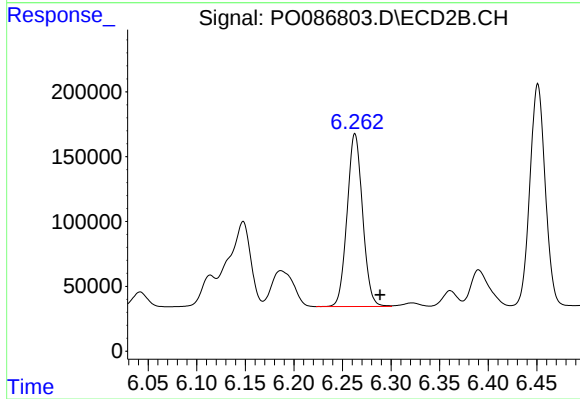
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.007 min
Response: 741421
Conc: 656.62 ng/ml



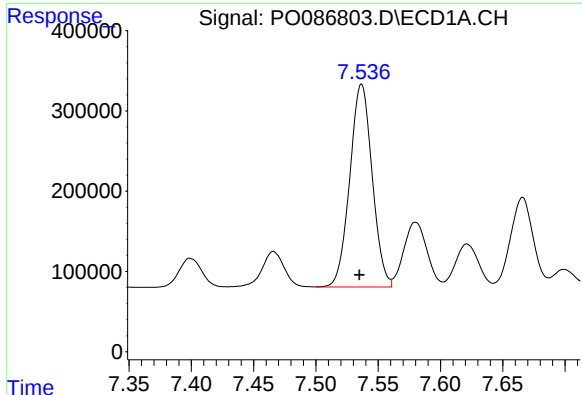
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: 0.001 min
Response: 2603881
Conc: 860.38 ng/ml



#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.026 min
Response: 1480238
Conc: 760.53 ng/ml



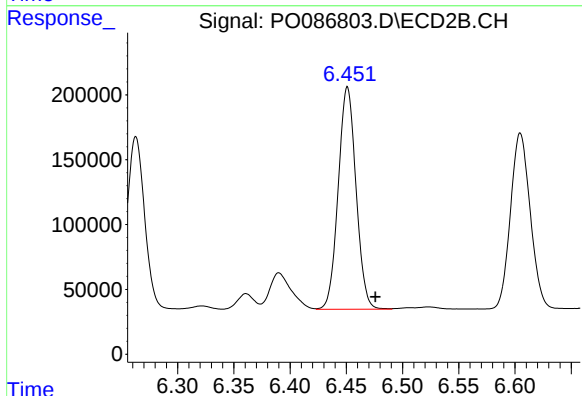
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.002 min
Response: 3165928
Conc: 875.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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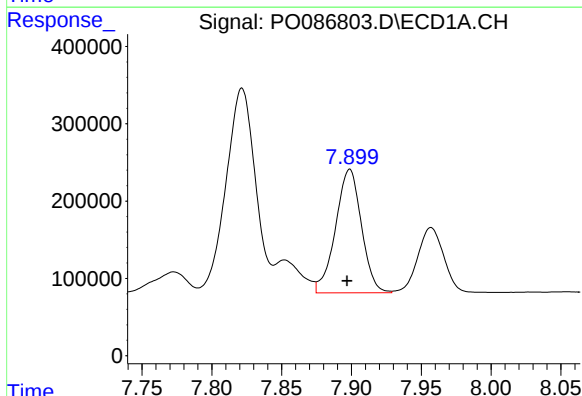
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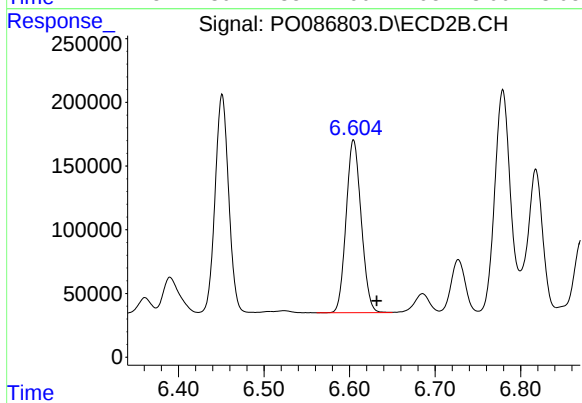
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 1891023
Conc: 804.58 ng/ml



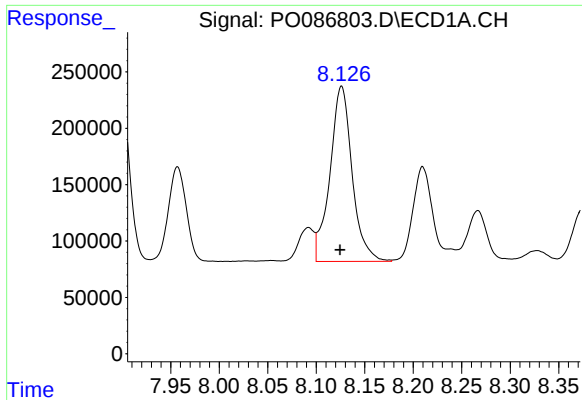
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 2063035
Conc: 747.48 ng/ml



#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: -0.027 min
Response: 1662268
Conc: 773.05 ng/ml



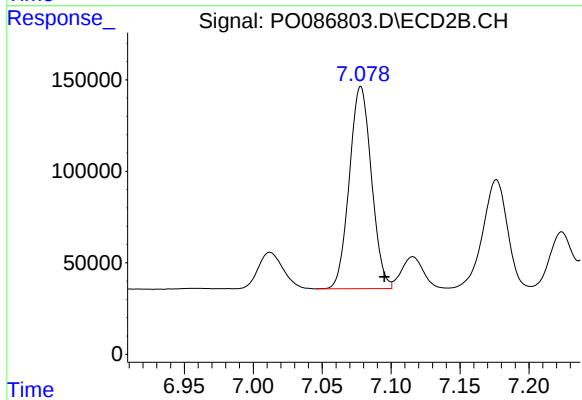
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: 0.002 min
Response: 2473552
Conc: 733.12 ng/ml

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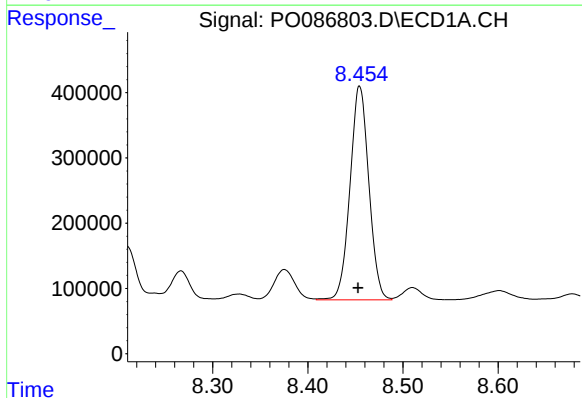
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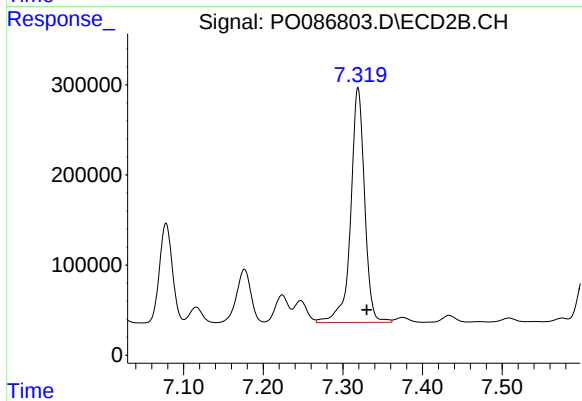
#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.017 min
Response: 1234151
Conc: 685.40 ng/ml



#35 AR-1260-5

R.T.: 8.454 min
Delta R.T.: 0.002 min
Response: 4508224
Conc: 730.58 ng/ml



#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 3165977
Conc: 730.87 ng/ml