

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051922\
 Data File : P0086237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2022 6:52
 Operator : YP\AJ
 Sample : N2907-01MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 GC-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 08:45:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.480	3.678	2836506	1090183	27.916	25.028
2)	SA Decachlor...	10.336	8.735	1560263	858750	28.735	24.676
Target Compounds							
3)	L1 AR-1016-1	5.662	4.781	2099380	887016	656.902	567.959m
4)	L1 AR-1016-2	5.685	4.801	2910012	1231459	654.606	588.097
5)	L1 AR-1016-3	5.748	4.978	1841680	662860	671.672	599.674
6)	L1 AR-1016-4	5.848	5.021	1532837	524418	691.541	568.860
7)	L1 AR-1016-5	6.145	5.236	1428969	654163	689.630	579.340
31)	L7 AR-1260-1	7.281	6.274	2274562	1251213	751.570	642.861
32)	L7 AR-1260-2	7.539	6.462	2765425	1488434	764.459	633.289
33)	L7 AR-1260-3	7.902	6.616	1870133	1366392	677.585	635.451
34)	L7 AR-1260-4	8.131	7.090	2347646	987014	695.808	548.148
35)	L7 AR-1260-5	8.458	7.330	3765192	2342219	610.170	540.701

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

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Operator : YP\AJ
Sample : N2907-01MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

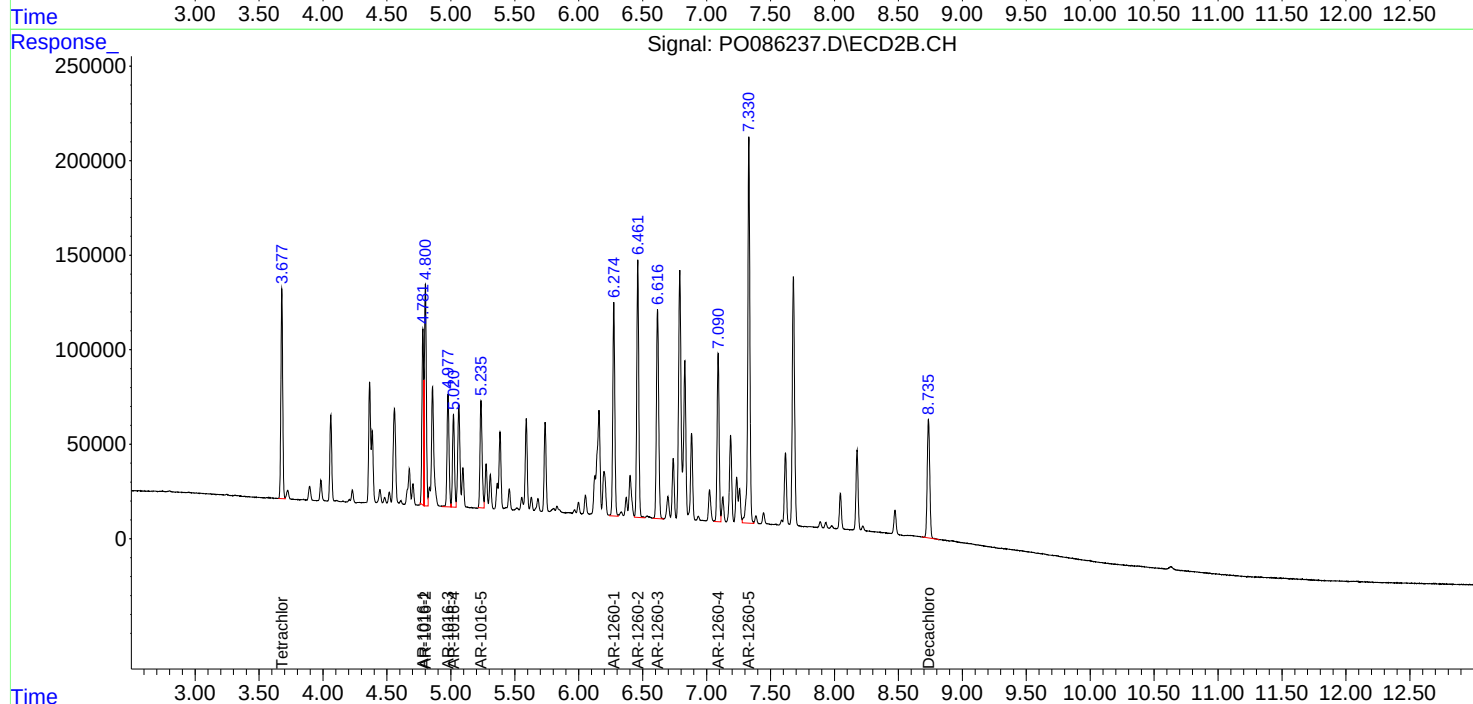
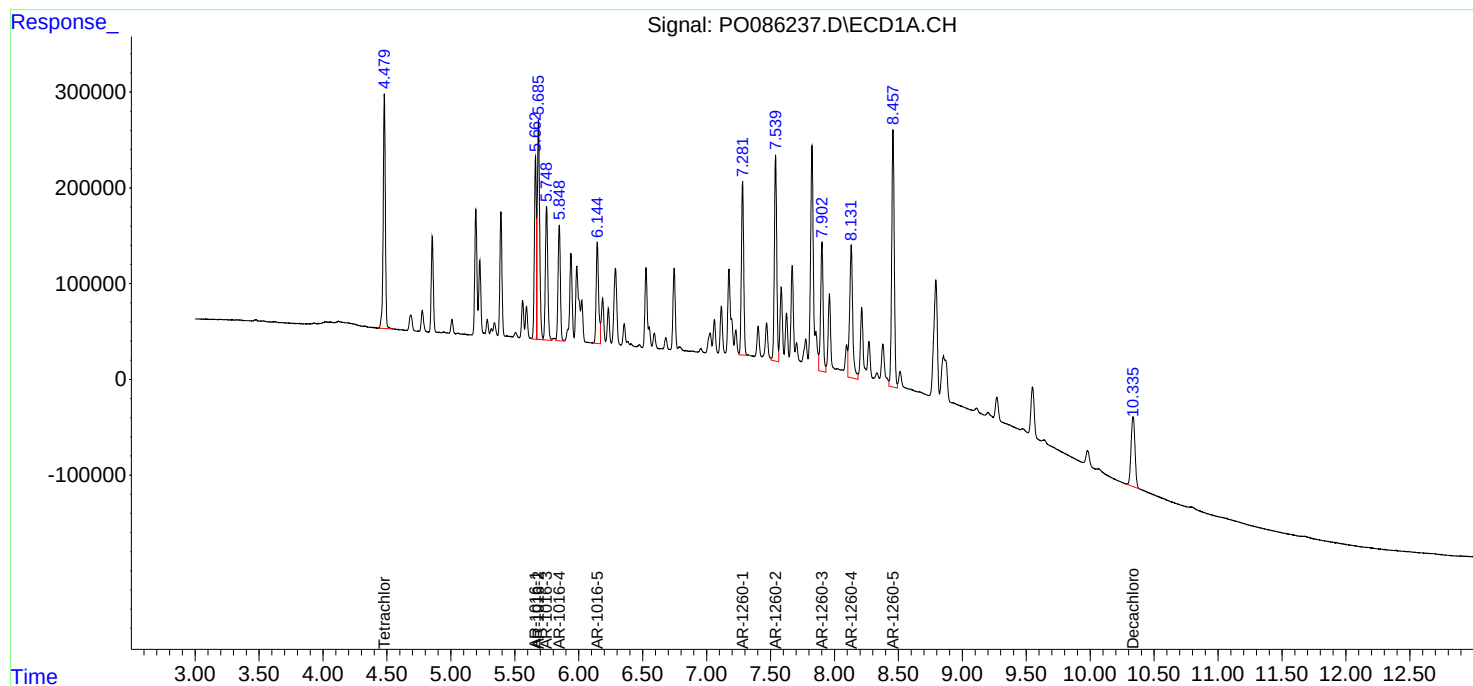
Instrument :
ECD_O
ClientSampleId :
GC-1MSD

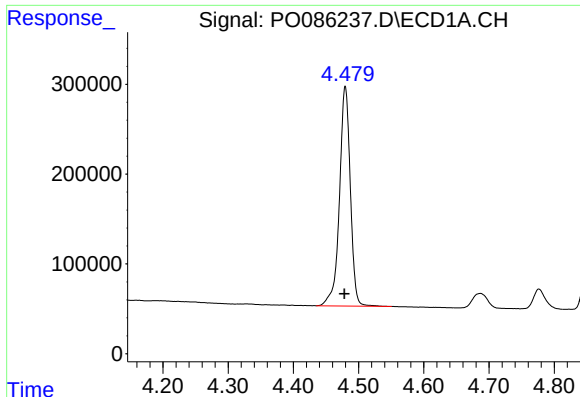
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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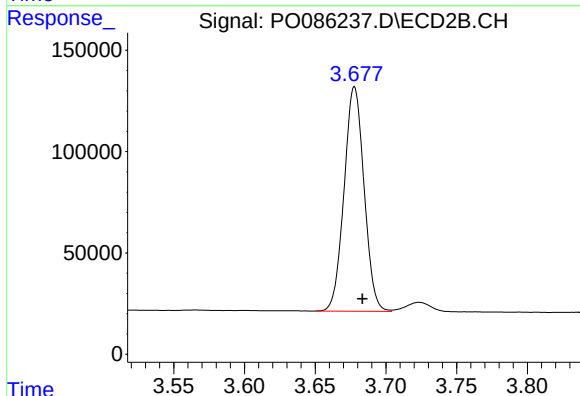
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2836506
Conc: 27.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MSD

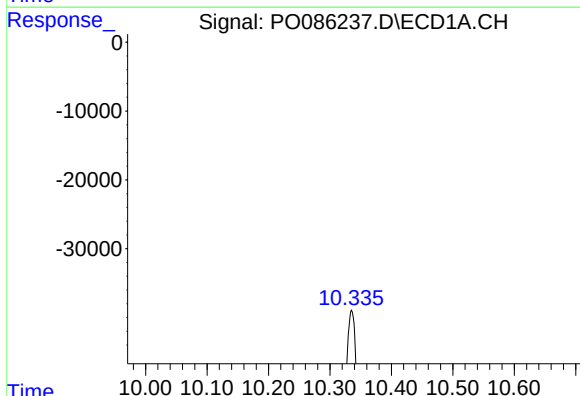
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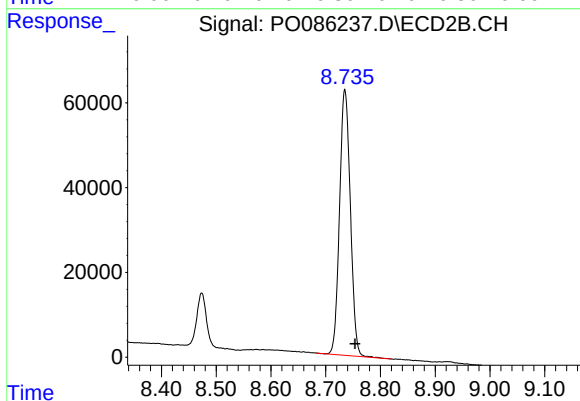
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.005 min
Response: 1090183
Conc: 25.03 ng/ml



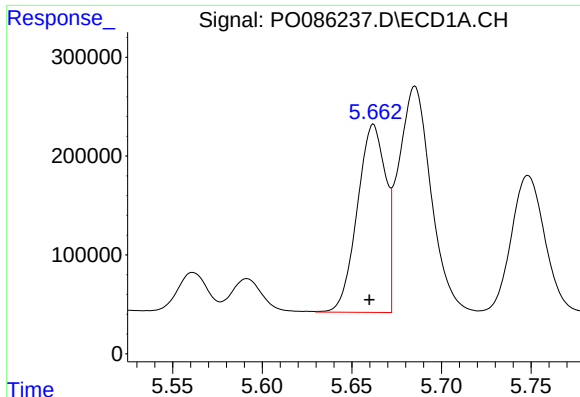
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.010 min
Response: 1560263
Conc: 28.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.019 min
Response: 858750
Conc: 24.68 ng/ml



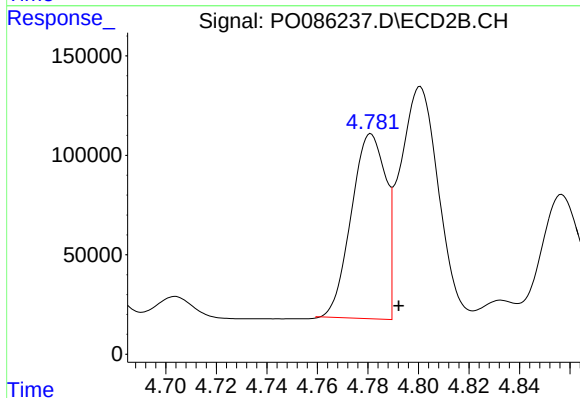
#3 AR-1016-1

R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 2099380
Conc: 656.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MSD

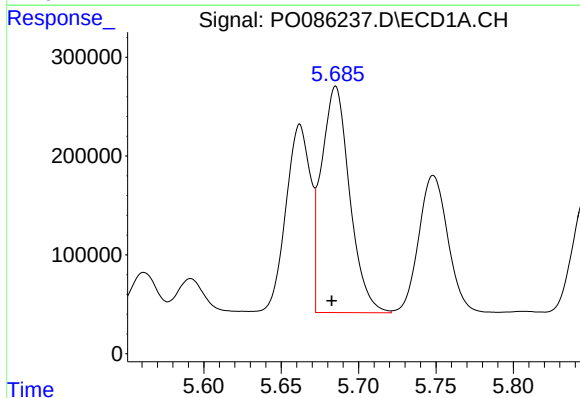
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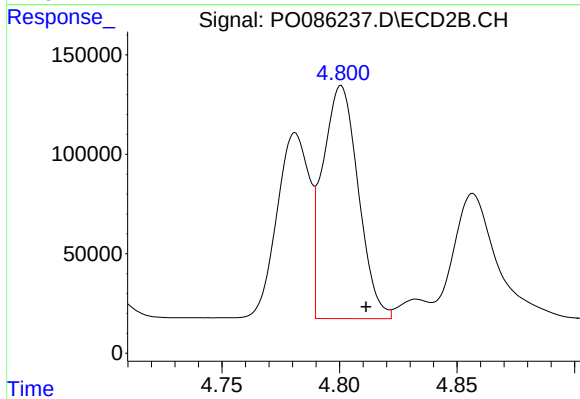
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.011 min
Response: 887016
Conc: 567.96 ng/ml m



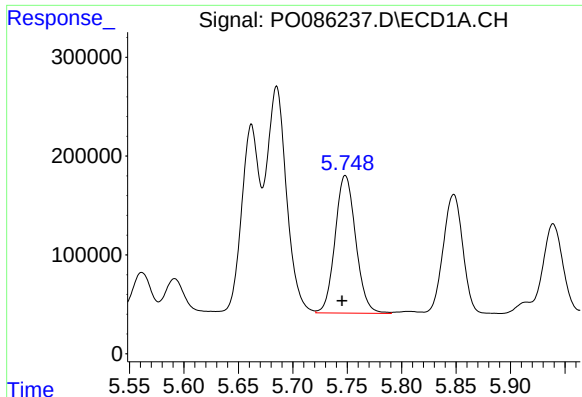
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: 0.002 min
Response: 2910012
Conc: 654.61 ng/ml



#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.011 min
Response: 1231459
Conc: 588.10 ng/ml



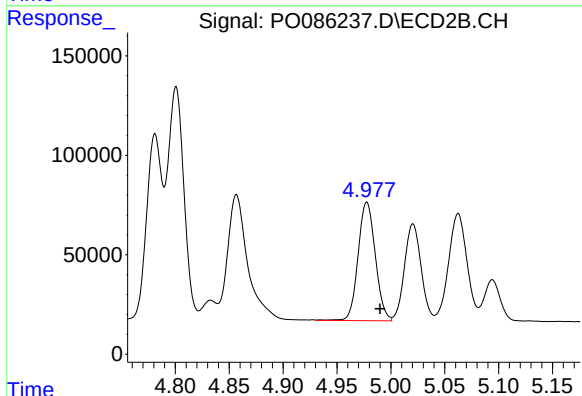
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.003 min
Response: 1841680
Conc: 671.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MSD

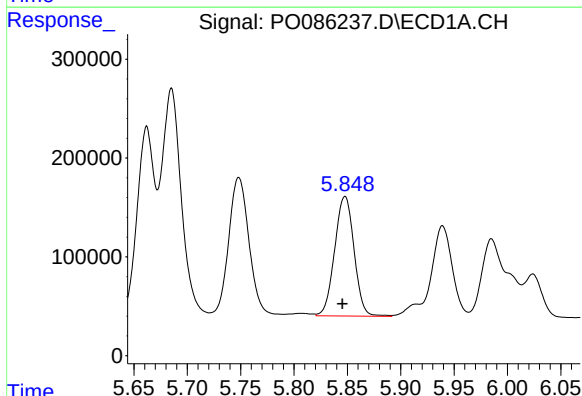
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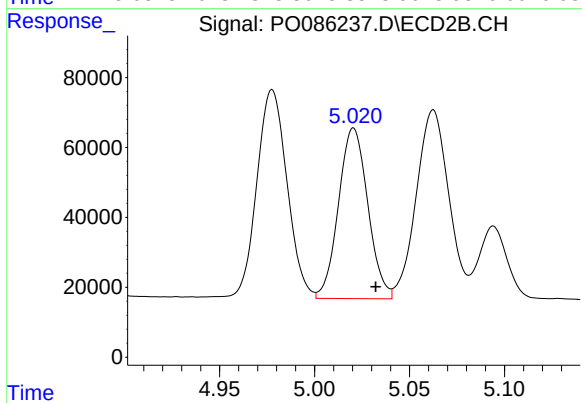
#5 AR-1016-3

R.T.: 4.978 min
Delta R.T.: -0.012 min
Response: 662860
Conc: 599.67 ng/ml



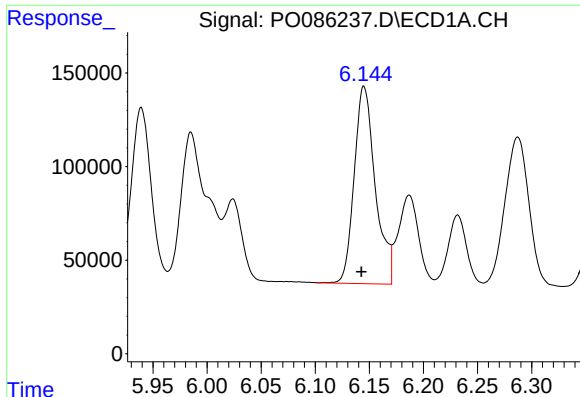
#6 AR-1016-4

R.T.: 5.848 min
Delta R.T.: 0.002 min
Response: 1532837
Conc: 691.54 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.012 min
Response: 524418
Conc: 568.86 ng/ml



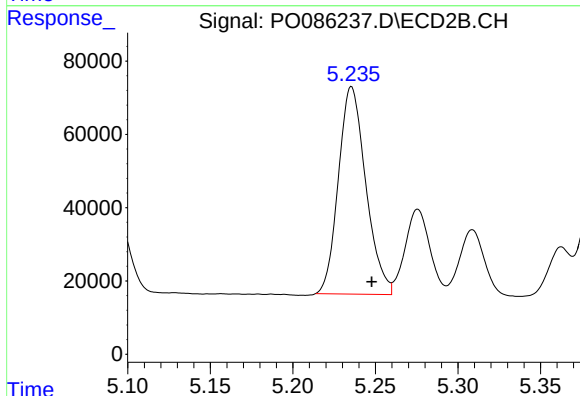
#7 AR-1016-5

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 1428969
Conc: 689.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MSD

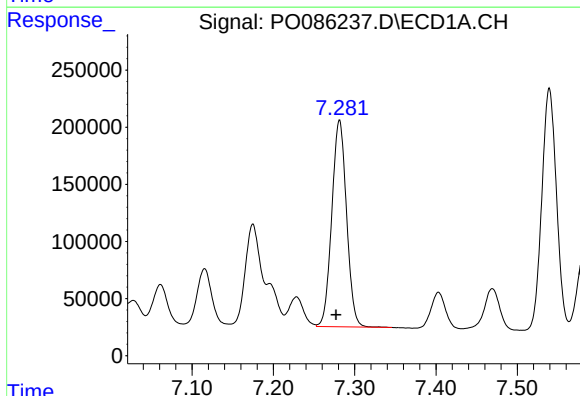
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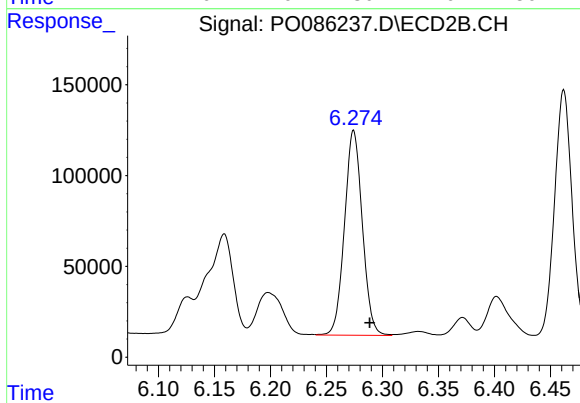
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.012 min
Response: 654163
Conc: 579.34 ng/ml



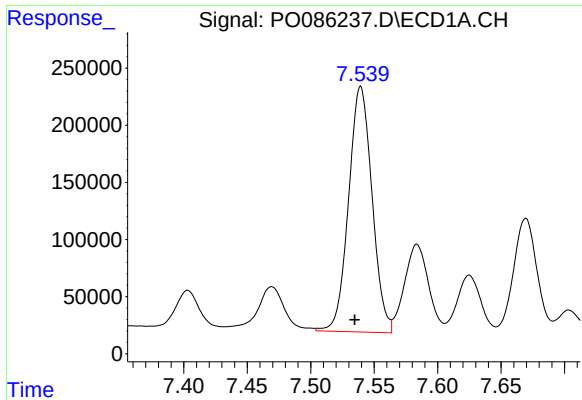
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.004 min
Response: 2274562
Conc: 751.57 ng/ml



#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.014 min
Response: 1251213
Conc: 642.86 ng/ml



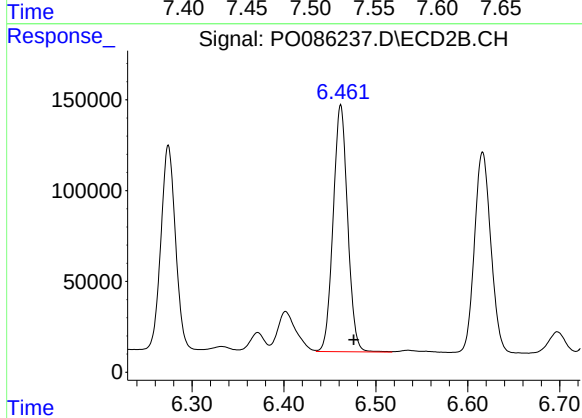
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.005 min
Response: 2765425
Conc: 764.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MSD

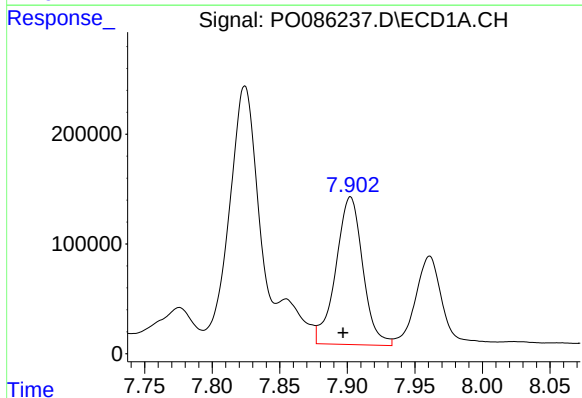
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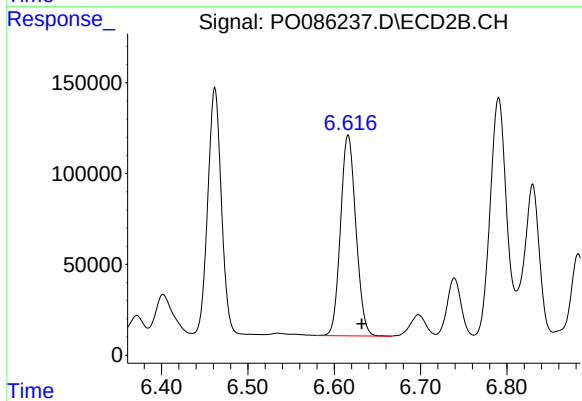
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.014 min
Response: 1488434
Conc: 633.29 ng/ml



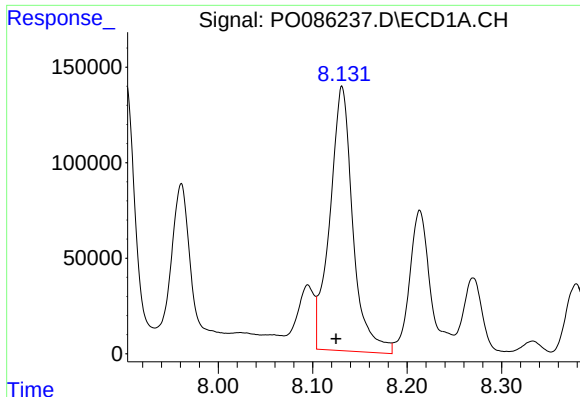
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: 0.006 min
Response: 1870133
Conc: 677.58 ng/ml



#33 AR-1260-3

R.T.: 6.616 min
Delta R.T.: -0.016 min
Response: 1366392
Conc: 635.45 ng/ml



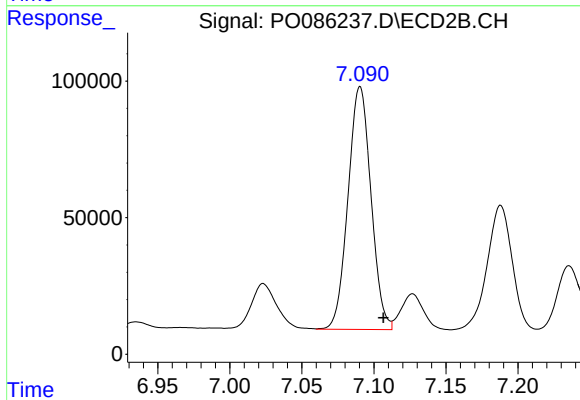
#34 AR-1260-4

R.T.: 8.131 min
Delta R.T.: 0.007 min
Response: 2347646
Conc: 695.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
GC-1MSD

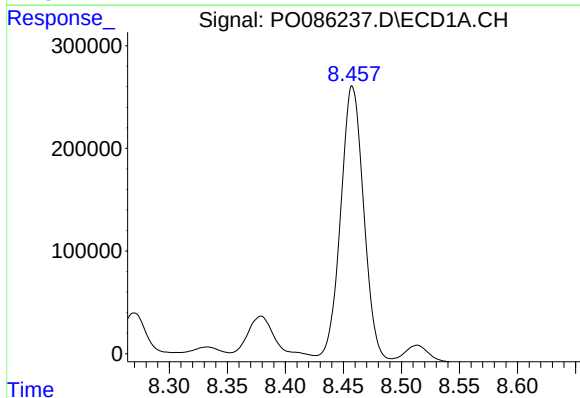
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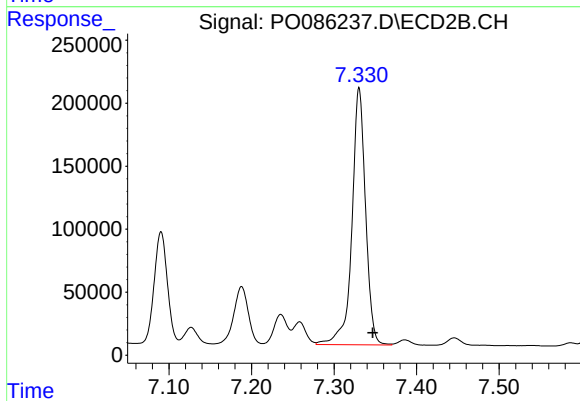
#34 AR-1260-4

R.T.: 7.090 min
Delta R.T.: -0.016 min
Response: 987014
Conc: 548.15 ng/ml



#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.005 min
Response: 3765192
Conc: 610.17 ng/ml



#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: -0.016 min
Response: 2342219
Conc: 540.70 ng/ml