

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0030222\
 Data File : P0085002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2022 17:38
 Operator : YP\AJ
 Sample : N1721-03MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 DUM-2MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/03/2022
 Supervised By :Ankita Jodhani 03/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 04:07:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 28 18:40:06 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...	4.510	3.596	5613645	998786	20.078	22.210
2)	SA Decachlor...	10.436	8.623	3373094	752919	19.243	20.490
Target Compounds							
3)	L1 AR-1016-1	5.700	4.688	3839708	770943	410.032	477.629
4)	L1 AR-1016-2	5.723	4.706	5474513	1108956	410.423	488.095
5)	L1 AR-1016-3	5.786	4.882	3264894	589775	408.625	461.593
6)	L1 AR-1016-4	5.886	4.925	3151898	484327	469.251	460.653
7)	L1 AR-1016-5	6.185	5.138	2850402	605097	450.863	456.591m
31)	L7 AR-1260-1	7.329	6.176	4561190	1315888	399.712	530.223 #
32)	L7 AR-1260-2	7.580	6.365	14344989	1350032	1115.612	456.100m#
33)	L7 AR-1260-3	7.953	6.519	3099286	1330604	388.099	486.524 #
34)	L7 AR-1260-4	8.184	6.993	3939610	926106	414.191	461.966
35)	L7 AR-1260-5	8.518	7.238	7561848	2124729	411.320	456.906

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

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Operator : YP\AJ
Sample : N1721-03MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

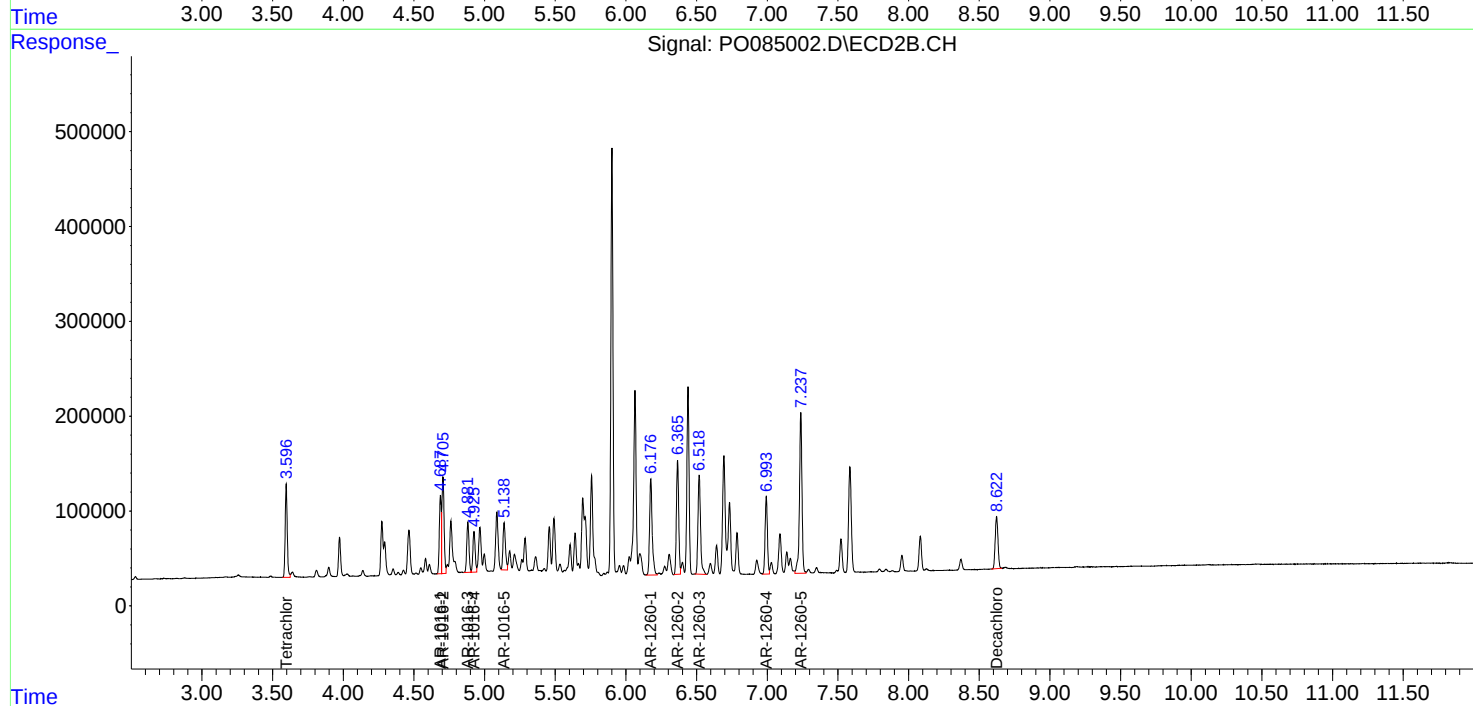
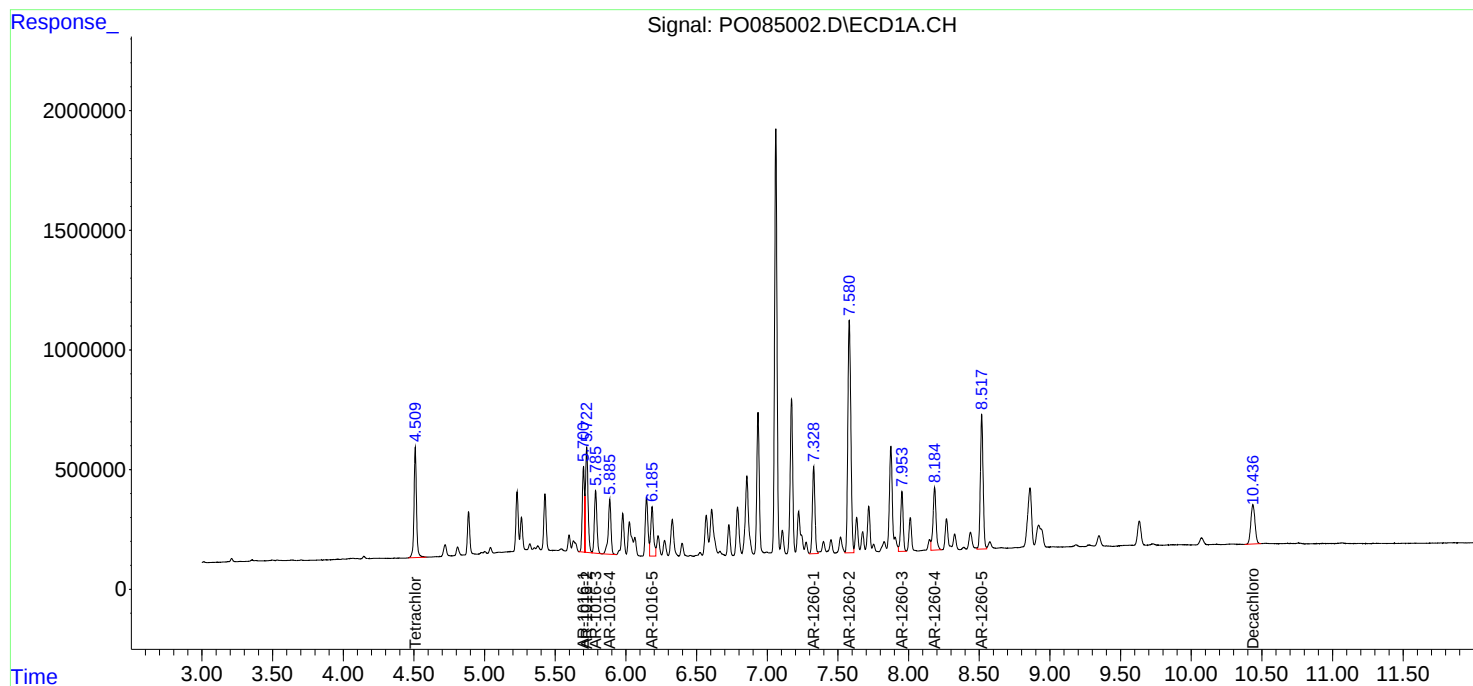
Instrument :
ECD_O
ClientSampleId :
DUM-2MSD

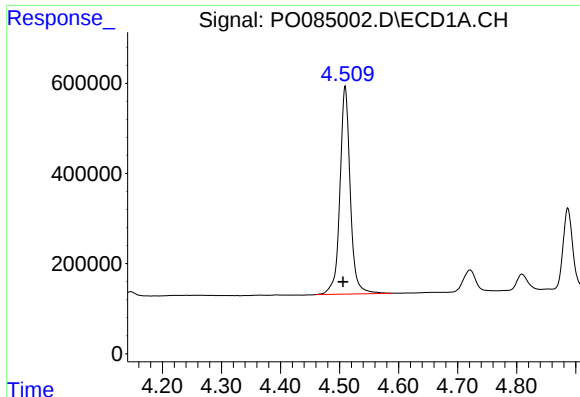
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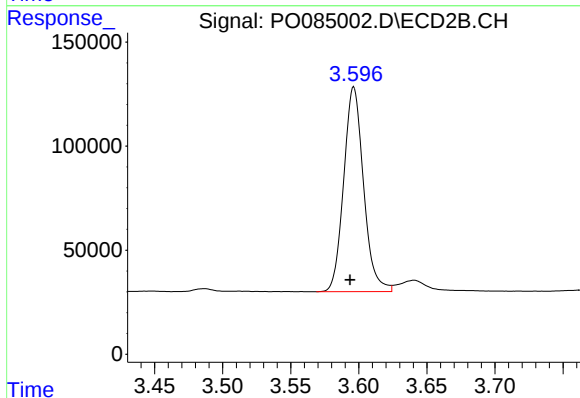
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: 0.004 min
Response: 5613645
Conc: 20.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUM-2MSD

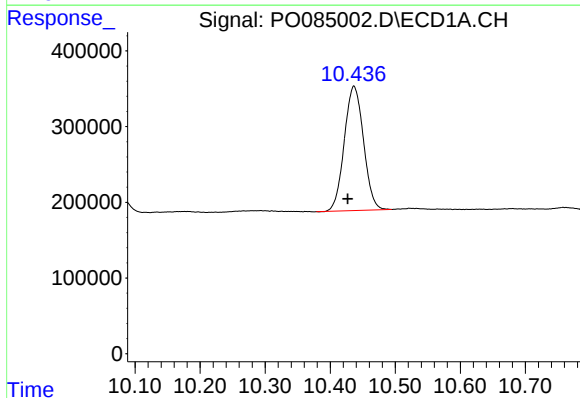
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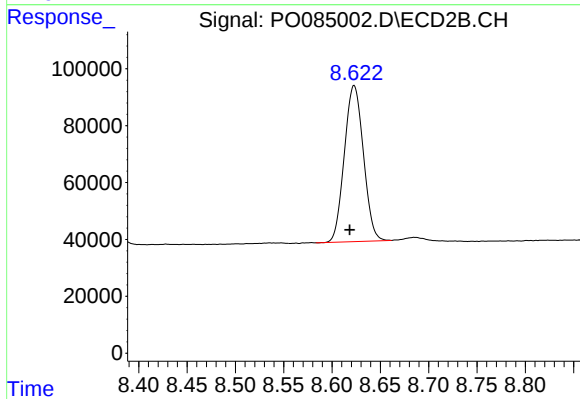
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.003 min
Response: 998786
Conc: 22.21 ng/ml



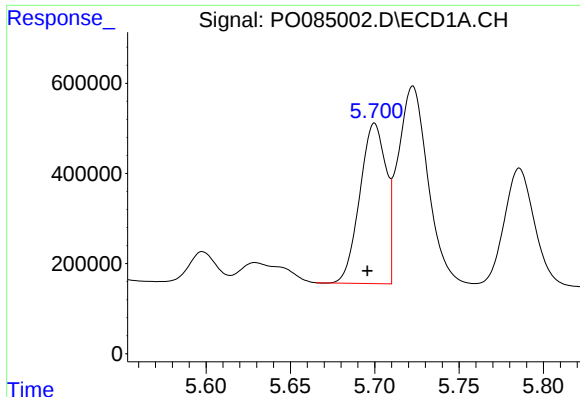
#2 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: 0.010 min
Response: 3373094
Conc: 19.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: 0.005 min
Response: 752919
Conc: 20.49 ng/ml



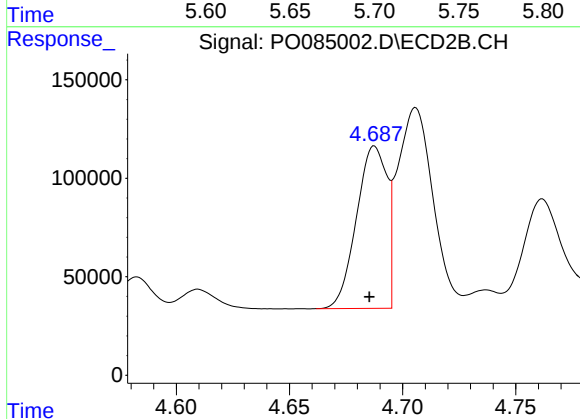
#3 AR-1016-1

R.T.: 5.700 min
Delta R.T.: 0.004 min
Response: 3839708
Conc: 410.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUM-2MSD

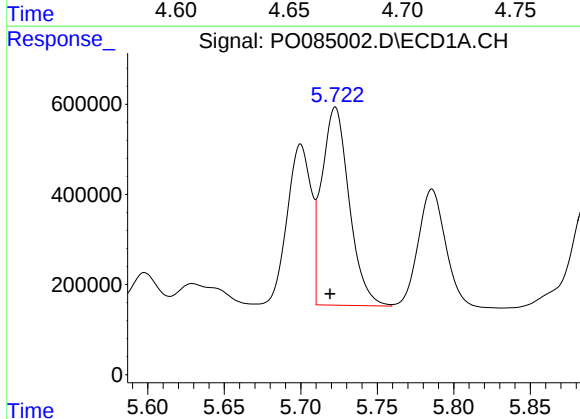
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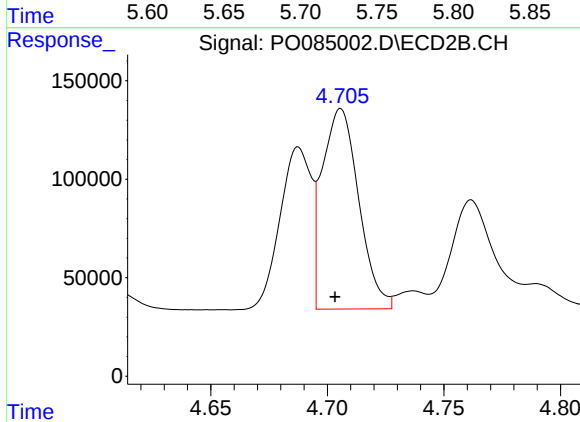
#3 AR-1016-1

R.T.: 4.688 min
Delta R.T.: 0.002 min
Response: 770943
Conc: 477.63 ng/ml



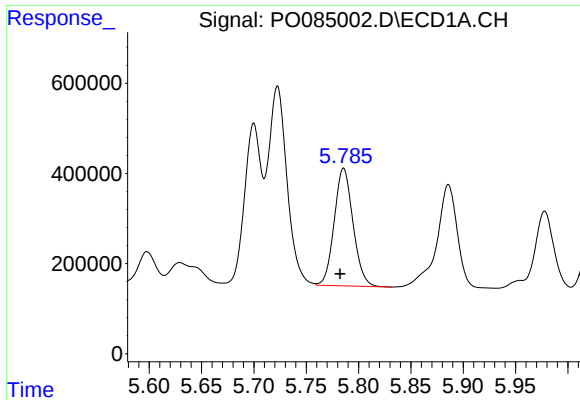
#4 AR-1016-2

R.T.: 5.723 min
Delta R.T.: 0.003 min
Response: 5474513
Conc: 410.42 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 1108956
Conc: 488.10 ng/ml



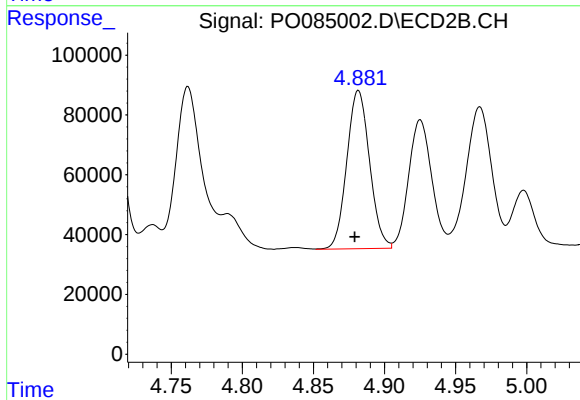
#5 AR-1016-3

R.T.: 5.786 min
Delta R.T.: 0.003 min
Response: 3264894
Conc: 408.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUM-2MSD

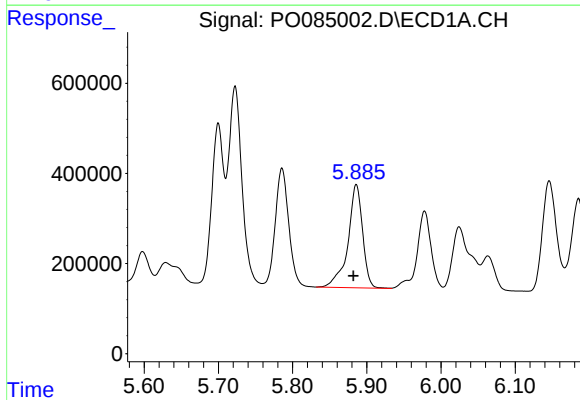
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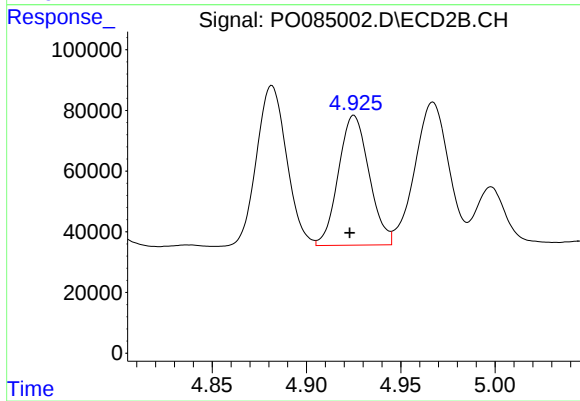
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: 0.003 min
Response: 589775
Conc: 461.59 ng/ml



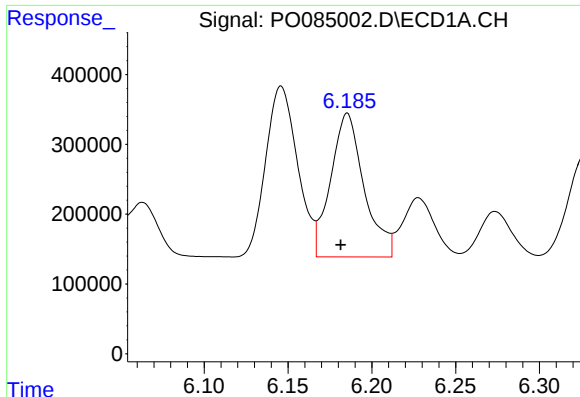
#6 AR-1016-4

R.T.: 5.886 min
Delta R.T.: 0.004 min
Response: 3151898
Conc: 469.25 ng/ml



#6 AR-1016-4

R.T.: 4.925 min
Delta R.T.: 0.002 min
Response: 484327
Conc: 460.65 ng/ml



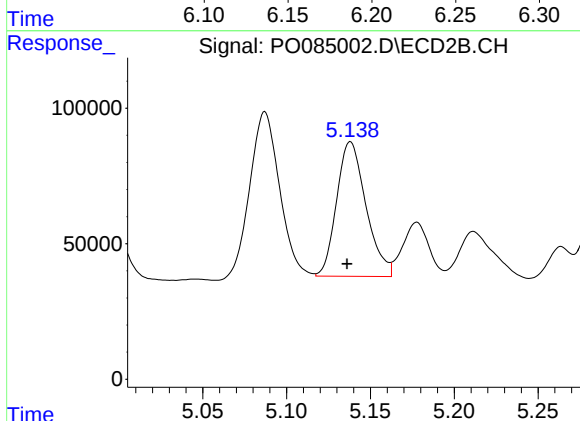
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: 0.004 min
Response: 2850402
Conc: 450.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUM-2MSD

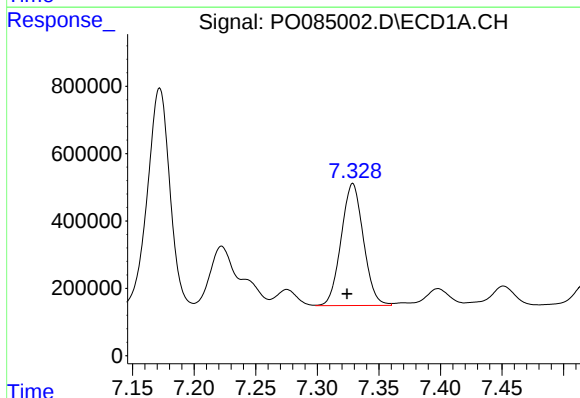
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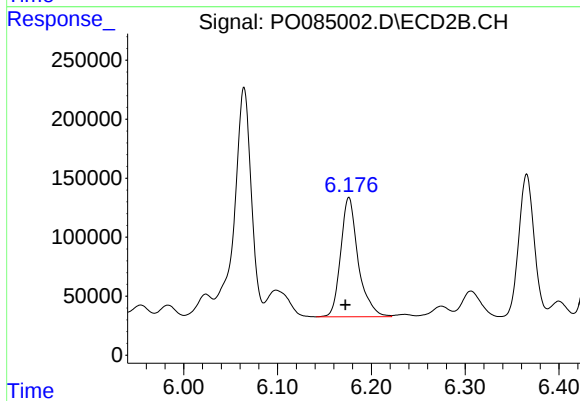
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: 0.002 min
Response: 605097
Conc: 456.59 ng/ml m



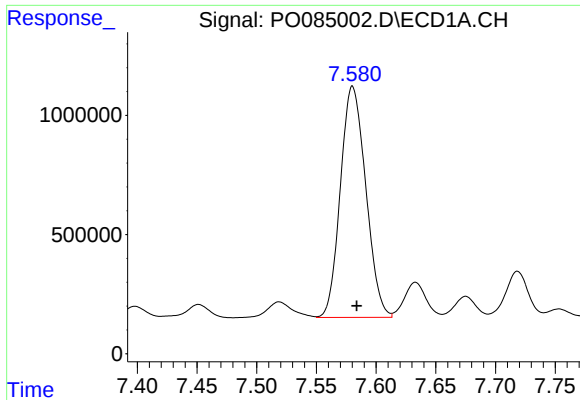
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.005 min
Response: 4561190
Conc: 399.71 ng/ml



#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: 0.004 min
Response: 1315888
Conc: 530.22 ng/ml



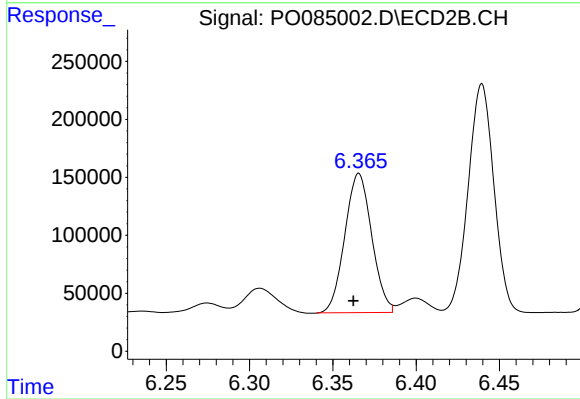
#32 AR-1260-2

R.T.: 7.580 min
Delta R.T.: -0.003 min
Response: 14344989
Conc: 1115.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUM-2MSD

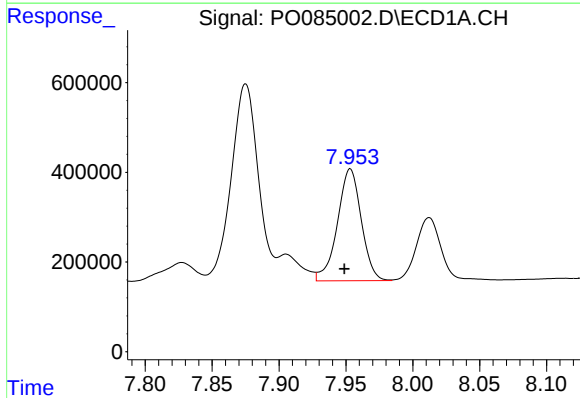
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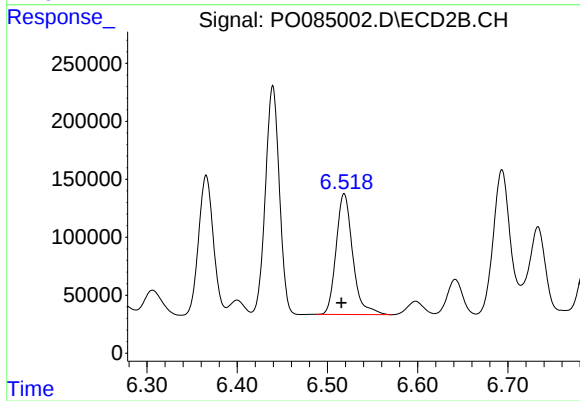
#32 AR-1260-2

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 1350032
Conc: 456.10 ng/ml



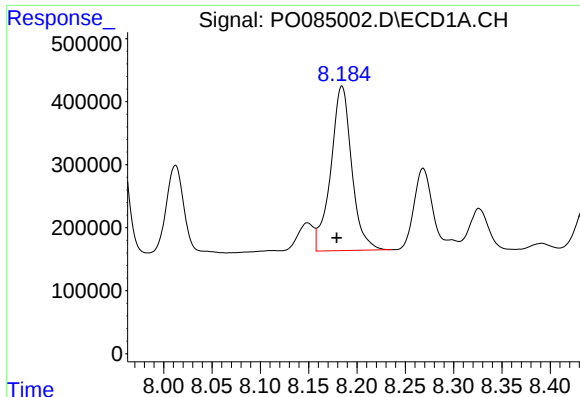
#33 AR-1260-3

R.T.: 7.953 min
Delta R.T.: 0.004 min
Response: 3099286
Conc: 388.10 ng/ml



#33 AR-1260-3

R.T.: 6.519 min
Delta R.T.: 0.003 min
Response: 1330604
Conc: 486.52 ng/ml



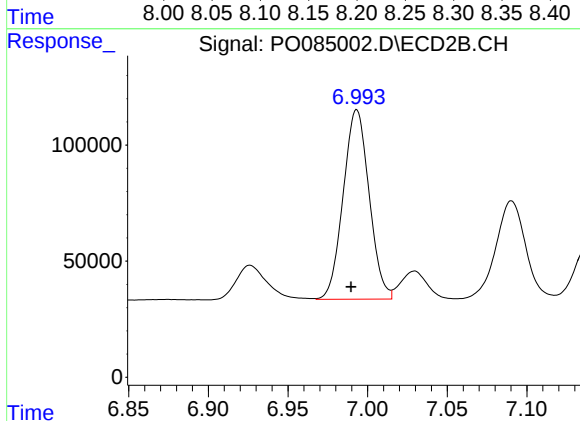
#34 AR-1260-4

R.T.: 8.184 min
Delta R.T.: 0.005 min
Response: 3939610
Conc: 414.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUM-2MSD

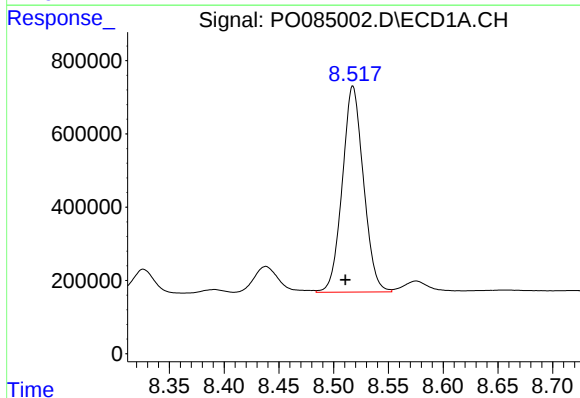
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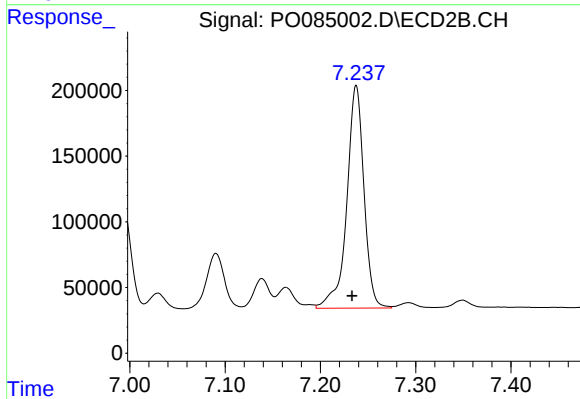
#34 AR-1260-4

R.T.: 6.993 min
Delta R.T.: 0.004 min
Response: 926106
Conc: 461.97 ng/ml



#35 AR-1260-5

R.T.: 8.518 min
Delta R.T.: 0.007 min
Response: 7561848
Conc: 411.32 ng/ml



#35 AR-1260-5

R.T.: 7.238 min
Delta R.T.: 0.004 min
Response: 2124729
Conc: 456.91 ng/ml