

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 03:01
 Operator : AJ\MA
 Sample : N5105-01MS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 WC-7MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:17:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 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...	3.612	2.882	62315726	26986073	17.995	19.155
2)	SA Decachlor...	9.490	8.077	38304415	25345785	14.553	13.746
Target Compounds							
3)	L1 AR-1016-1	4.832	3.982	42710600	16693462	353.148	376.245
4)	L1 AR-1016-2	4.853	3.999	60118958	25727551	346.122	363.596
5)	L1 AR-1016-3	4.918	4.176	35755388	14979629	351.466	388.096
6)	L1 AR-1016-4	5.020	4.227	28813792	9590500	342.436	364.510
7)	L1 AR-1016-5	5.335	4.441	27162787	13069722	344.495	372.525
31)	L7 AR-1260-1	6.546	5.519	44189999	22874831	301.234	343.792
32)	L7 AR-1260-2	6.828	5.724	55951884	30778933	318.887	336.807
33)	L7 AR-1260-3	7.219	5.879	36363047	28296461	305.486	334.978
34)	L7 AR-1260-4	7.462	6.380	41482458	20051866	317.611	322.196
35)	L7 AR-1260-5	7.800	6.645	83190271	54759172	304.173	311.695m

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

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Misc :
ALS Vial : 44 Sample Multiplier: 1

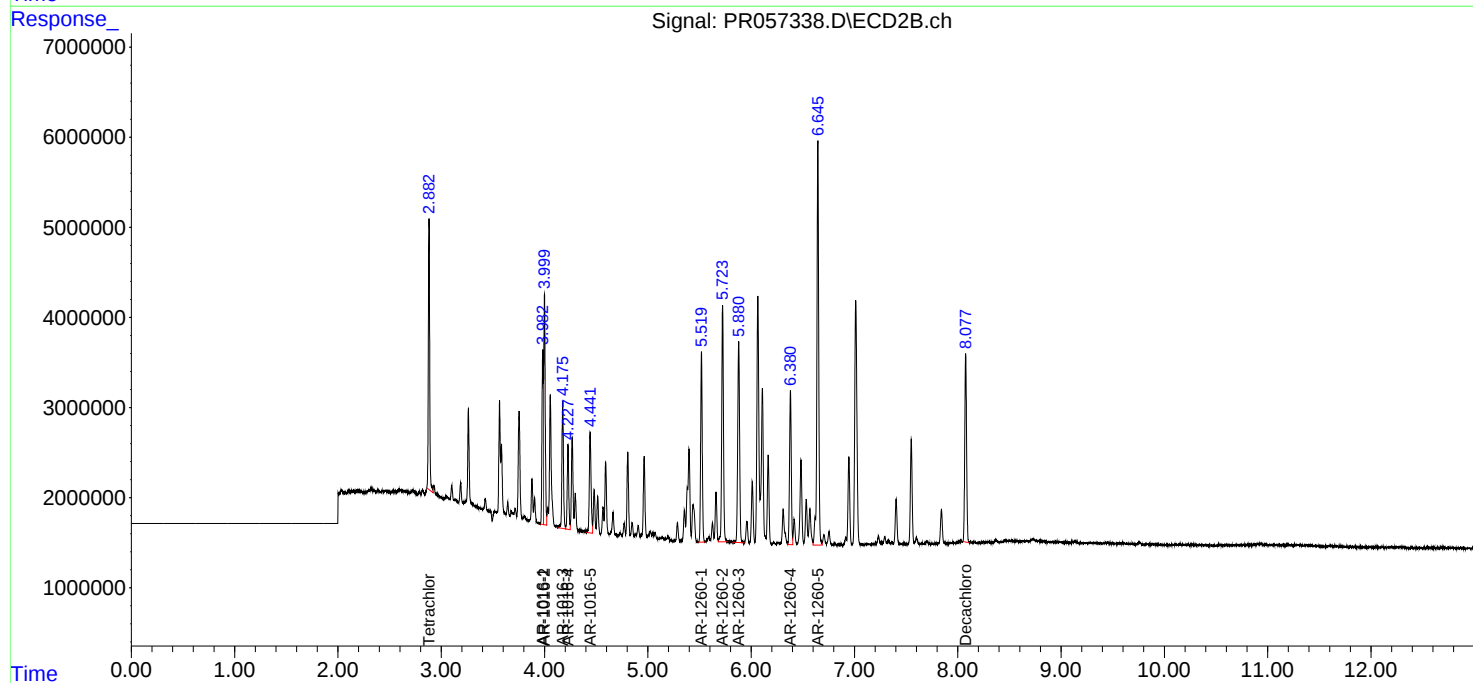
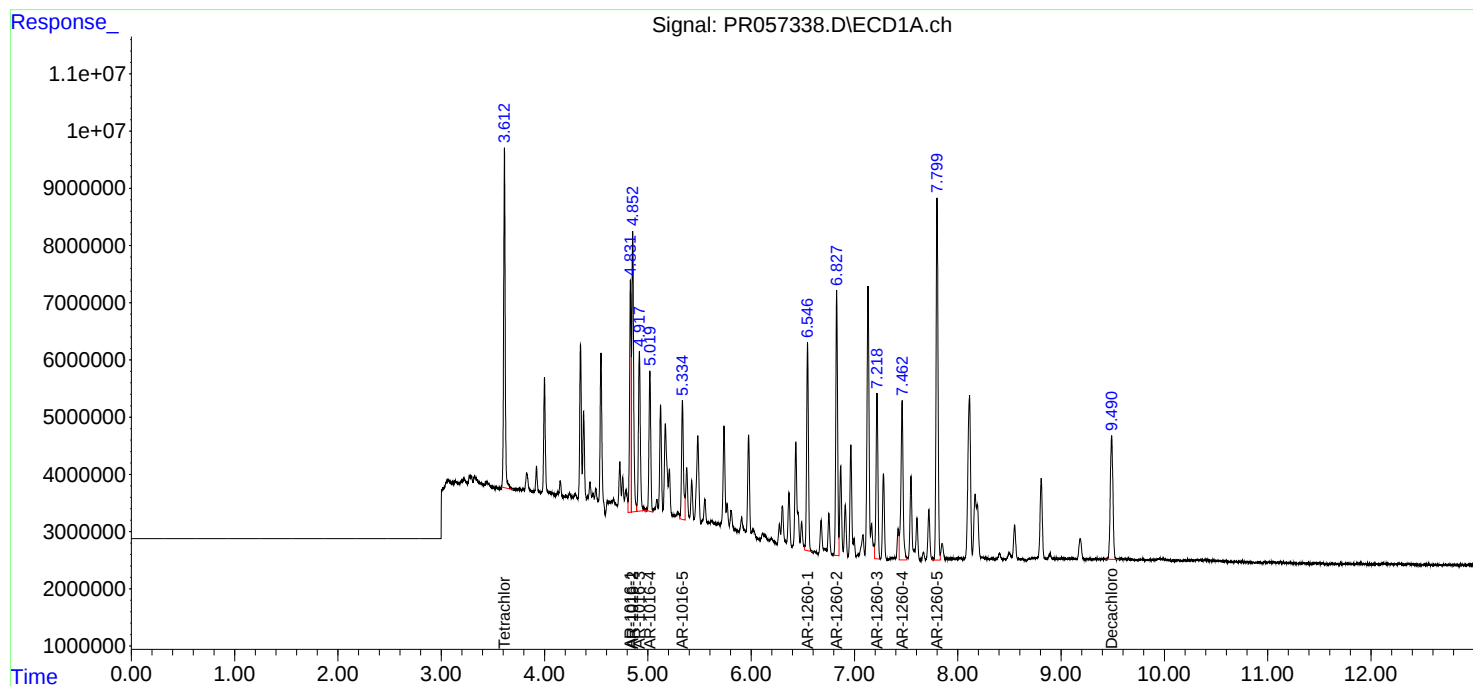
Instrument :
ECD_R
ClientSampleId :
WC-7MS

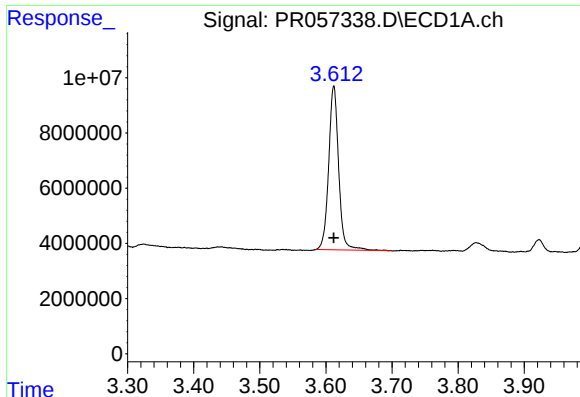
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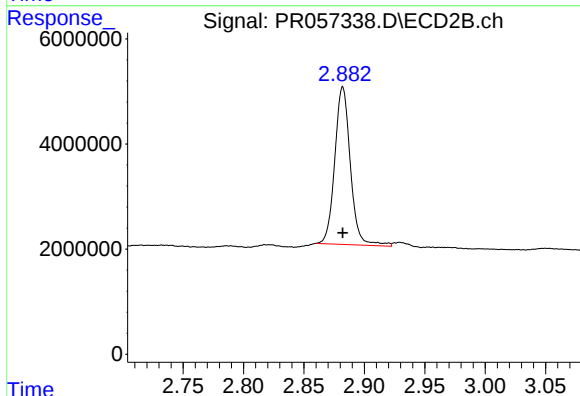
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 62315726
Conc: 18.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-7MS

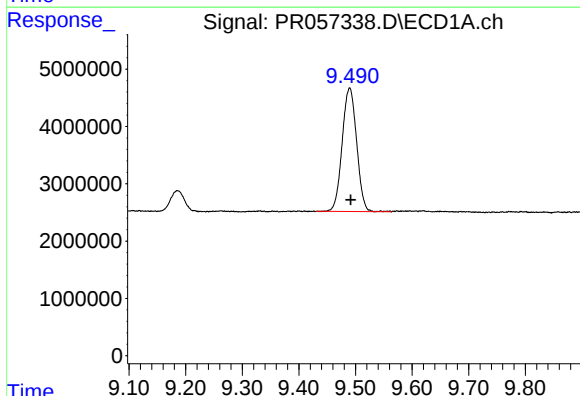
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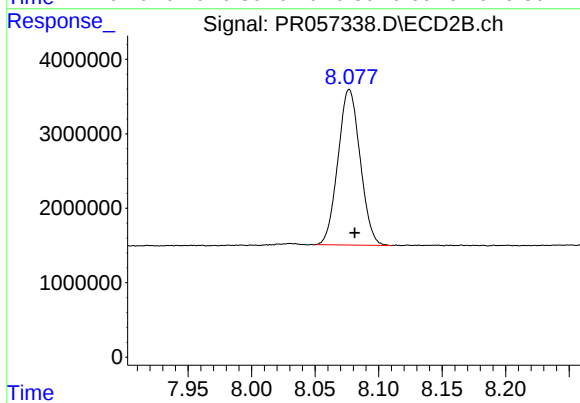
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 26986073
Conc: 19.15 ng/ml



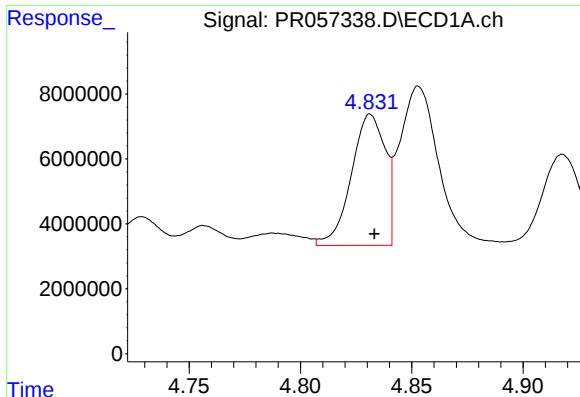
#2 Decachlorobiphenyl

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 38304415
Conc: 14.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 25345785
Conc: 13.75 ng/ml



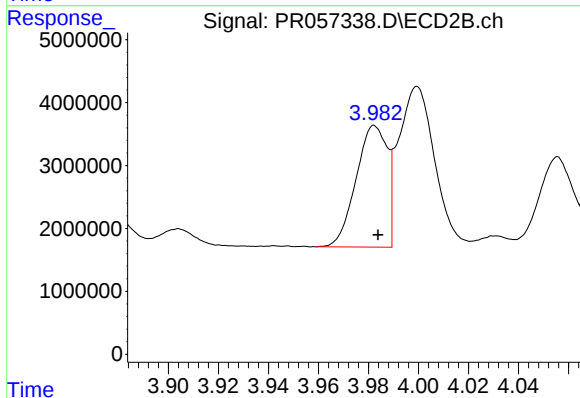
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 42710600
Conc: 353.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-7MS

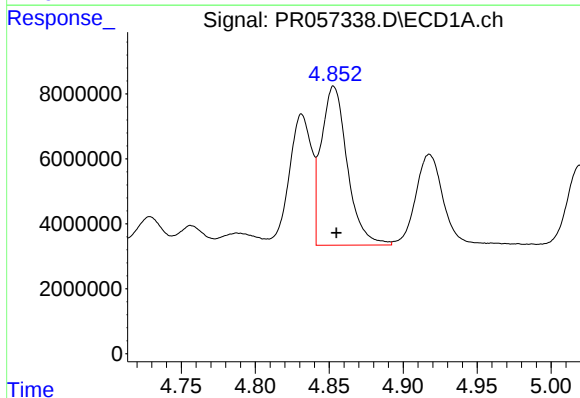
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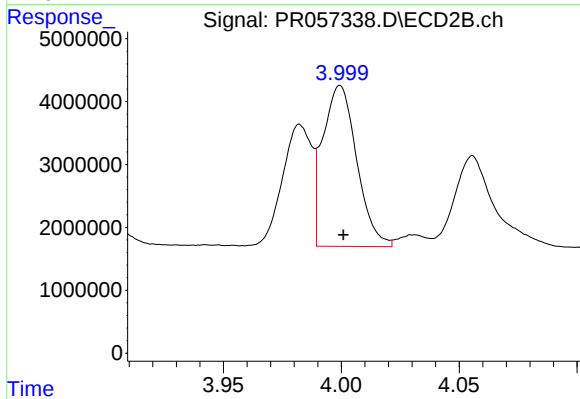
#3 AR-1016-1

R.T.: 3.982 min
Delta R.T.: -0.001 min
Response: 16693462
Conc: 376.25 ng/ml



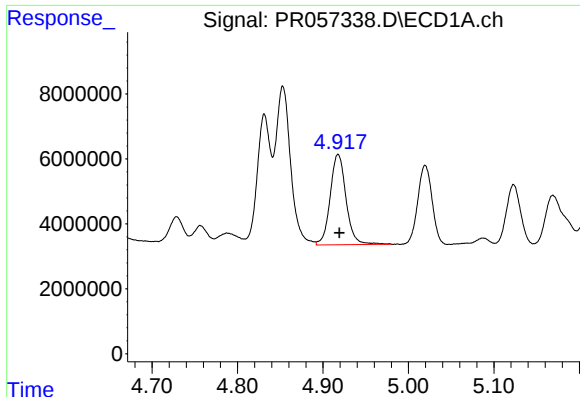
#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 60118958
Conc: 346.12 ng/ml



#4 AR-1016-2

R.T.: 3.999 min
Delta R.T.: -0.001 min
Response: 25727551
Conc: 363.60 ng/ml



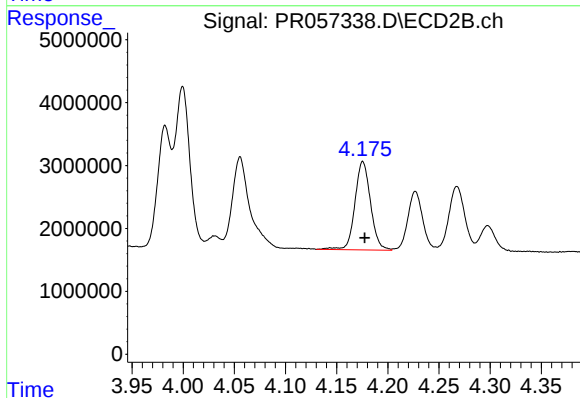
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 35755388
Conc: 351.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-7MS

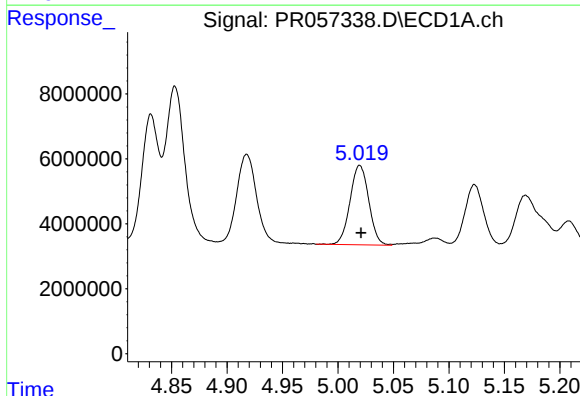
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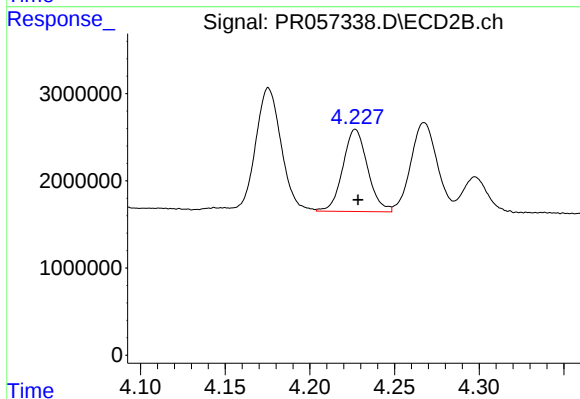
#5 AR-1016-3

R.T.: 4.176 min
Delta R.T.: -0.002 min
Response: 14979629
Conc: 388.10 ng/ml



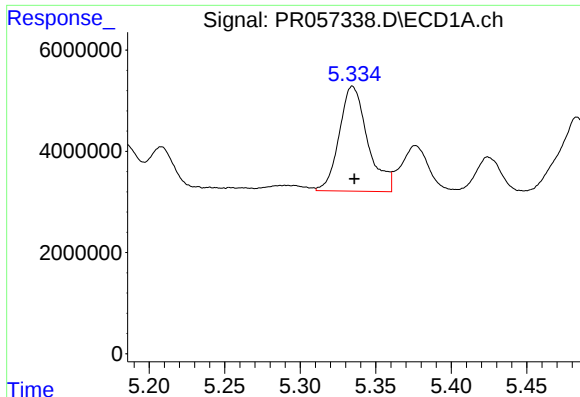
#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 28813792
Conc: 342.44 ng/ml



#6 AR-1016-4

R.T.: 4.227 min
Delta R.T.: -0.002 min
Response: 9590500
Conc: 364.51 ng/ml



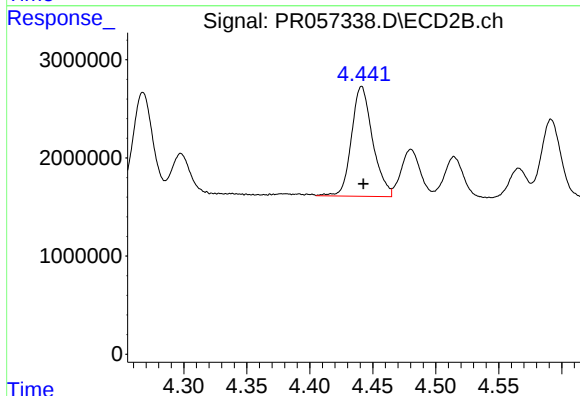
#7 AR-1016-5

R.T.: 5.335 min
Delta R.T.: -0.001 min
Response: 27162787
Conc: 344.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-7MS

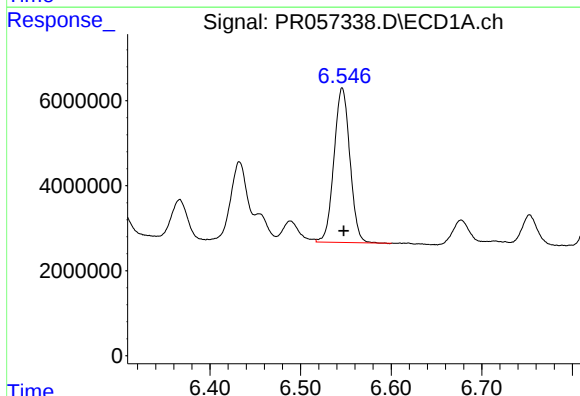
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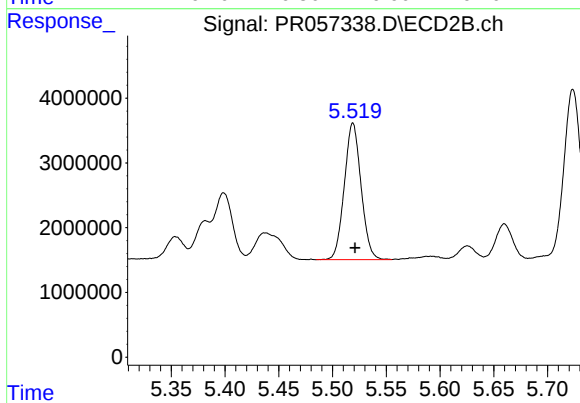
#7 AR-1016-5

R.T.: 4.441 min
Delta R.T.: -0.001 min
Response: 13069722
Conc: 372.52 ng/ml



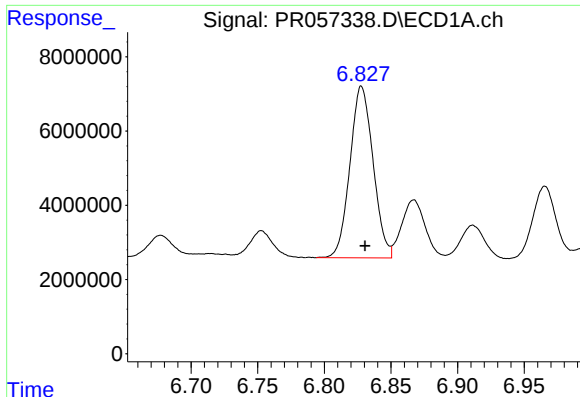
#31 AR-1260-1

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 44189999
Conc: 301.23 ng/ml



#31 AR-1260-1

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 22874831
Conc: 343.79 ng/ml



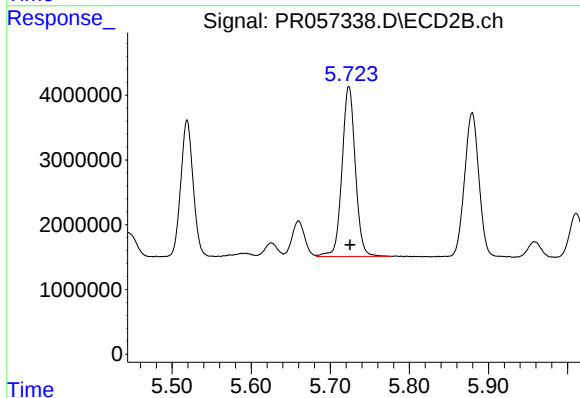
#32 AR-1260-2

R.T.: 6.828 min
Delta R.T.: -0.003 min
Response: 55951884
Conc: 318.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-7MS

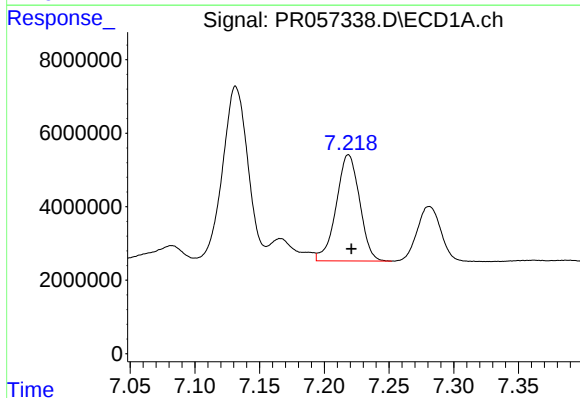
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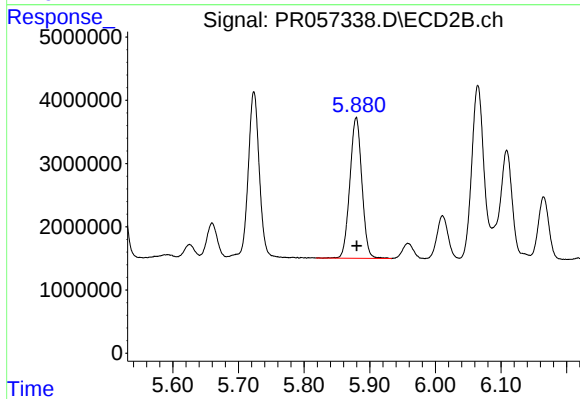
#32 AR-1260-2

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 30778933
Conc: 336.81 ng/ml



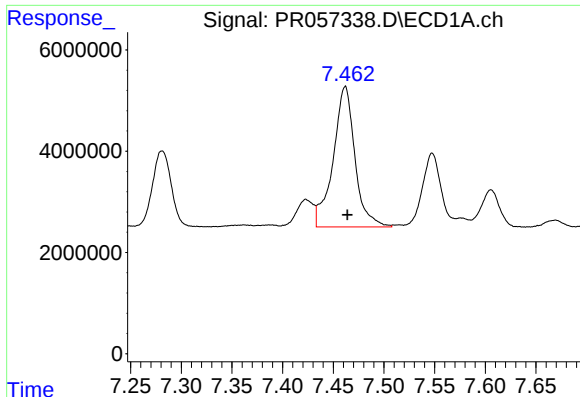
#33 AR-1260-3

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 36363047
Conc: 305.49 ng/ml



#33 AR-1260-3

R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 28296461
Conc: 334.98 ng/ml



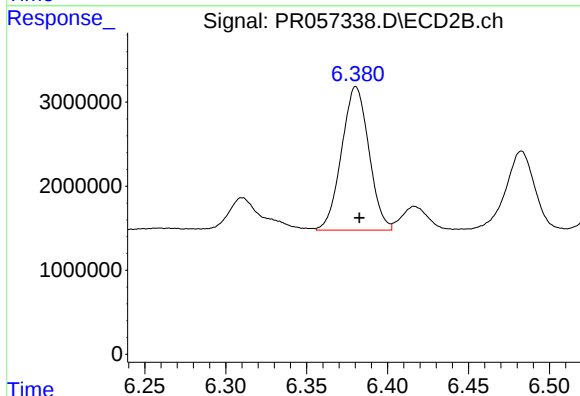
#34 AR-1260-4

R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 41482458
Conc: 317.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-7MS

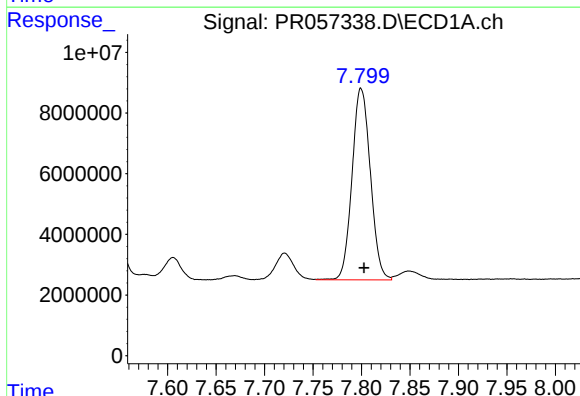
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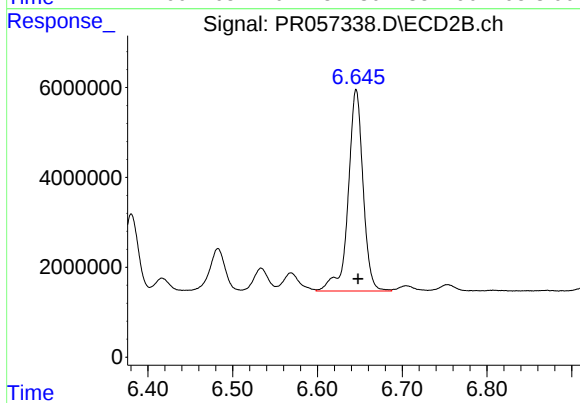
#34 AR-1260-4

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 20051866
Conc: 322.20 ng/ml



#35 AR-1260-5

R.T.: 7.800 min
Delta R.T.: -0.003 min
Response: 83190271
Conc: 304.17 ng/ml



#35 AR-1260-5

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 54759172
Conc: 311.69 ng/ml m