

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 13:42
 Operator : AJ\MA
 Sample : PB147196BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB147196BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 23:42:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.628	2.899	84475099	33928068	19.797	16.898
2)	SA Decachlor...	9.518	8.110	37241649	34833329	20.945	19.149m
Target Compounds							
3)	L1 AR-1016-1	4.849	4.004	50533827	25628676	436.411	395.737m
4)	L1 AR-1016-2	4.871	4.021	73342931	37902725	446.898	414.986m
5)	L1 AR-1016-3	4.935	4.199	43719821	20459430	442.067	401.239
6)	L1 AR-1016-4	5.037	4.250	35095071	15595883	443.045	410.503
7)	L1 AR-1016-5	5.352	4.465	31316823	19019111	433.135	385.554
31)	L7 AR-1260-1	6.565	5.546	46380204	39368714	428.409	390.728
32)	L7 AR-1260-2	6.848	5.750	53107417	48304711	429.202	395.091
33)	L7 AR-1260-3	7.238	5.906	34241297	45115630	379.333	398.919
34)	L7 AR-1260-4	7.482	6.409	42406614	33596181	413.043	351.070
35)	L7 AR-1260-5	7.820	6.674	75404287	80826475	387.904	359.941

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
Data File : PR056090.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 13:42
Operator : AJ\MA
Sample : PB147196BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

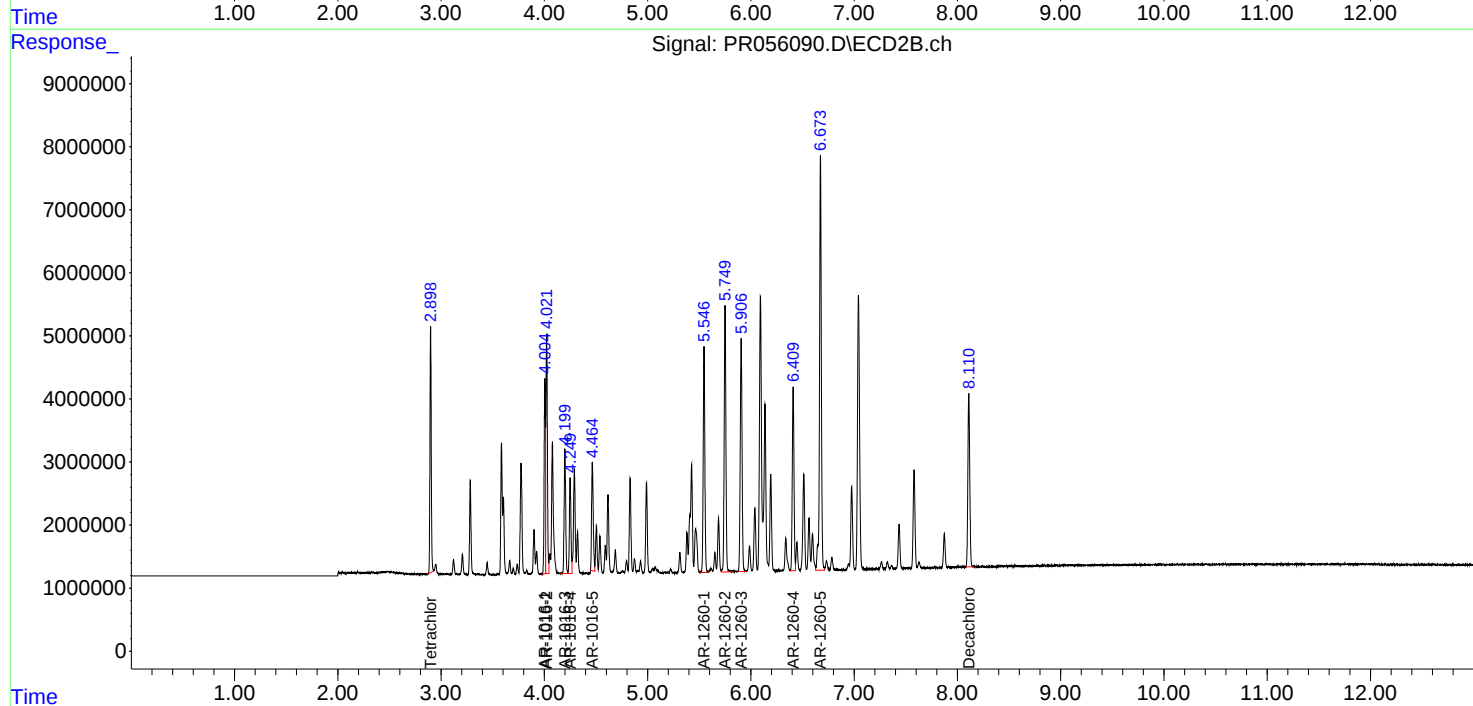
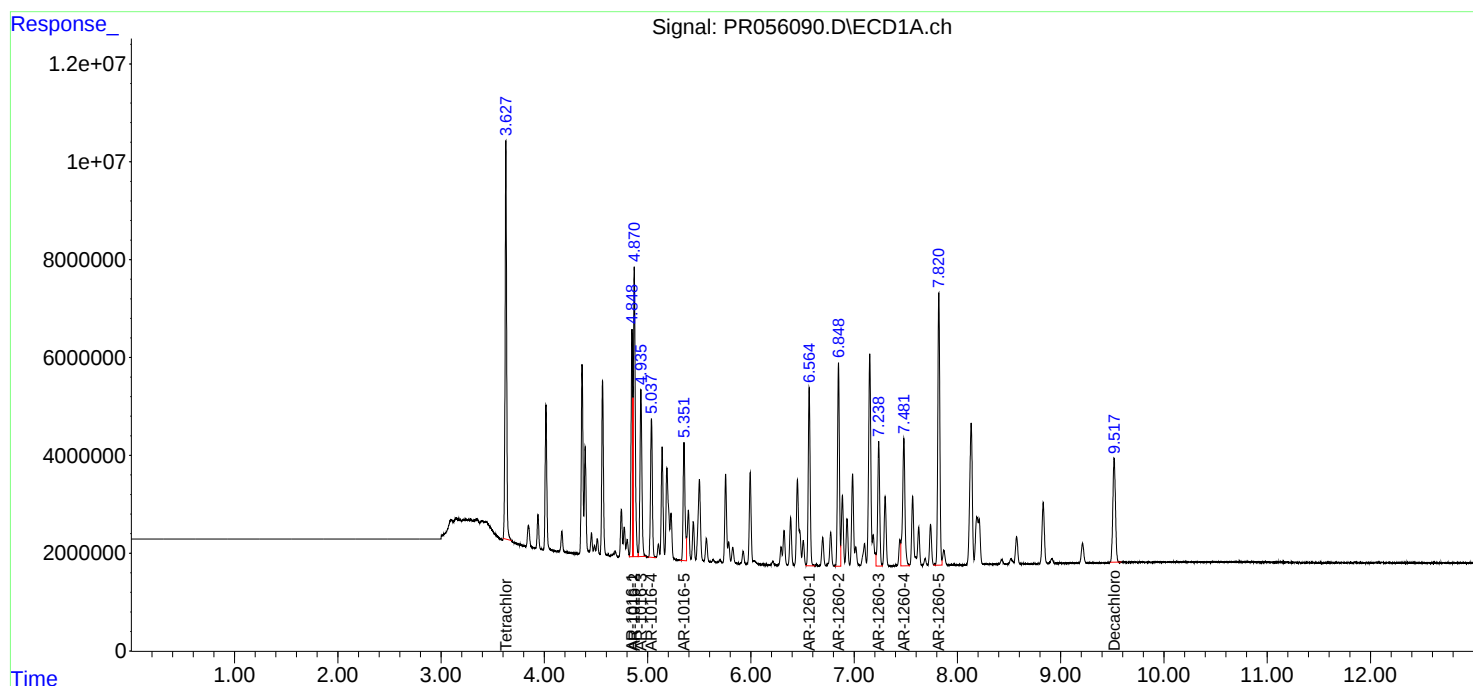
Instrument :
ECD_R
ClientSampleId :
PB147196BS

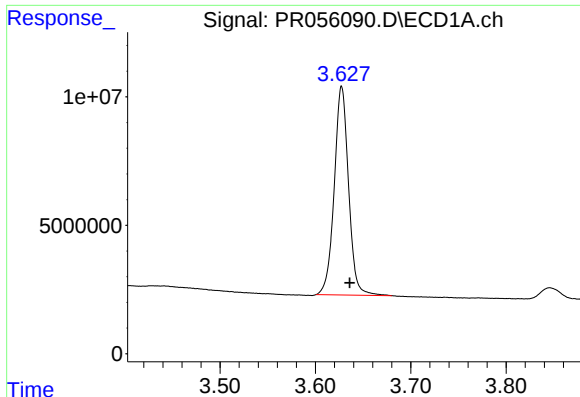
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 23:42:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





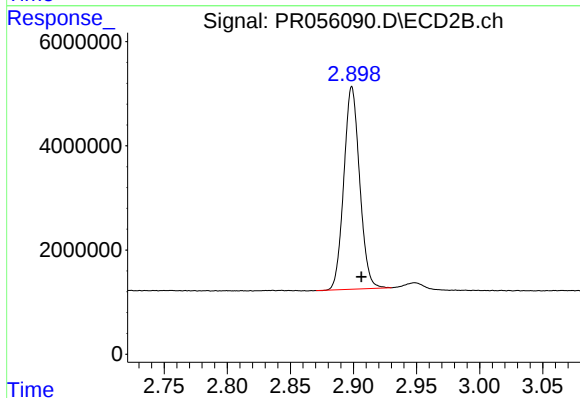
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 84475099
Conc: 19.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147196BS

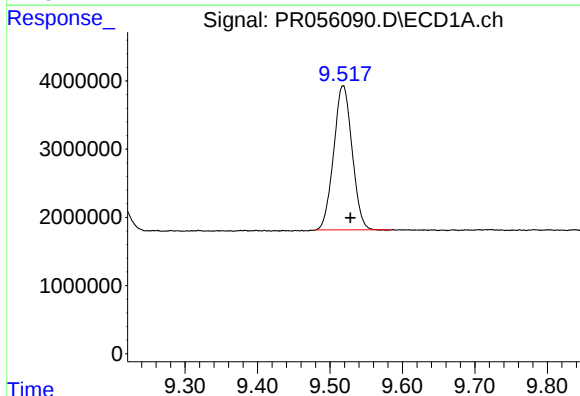
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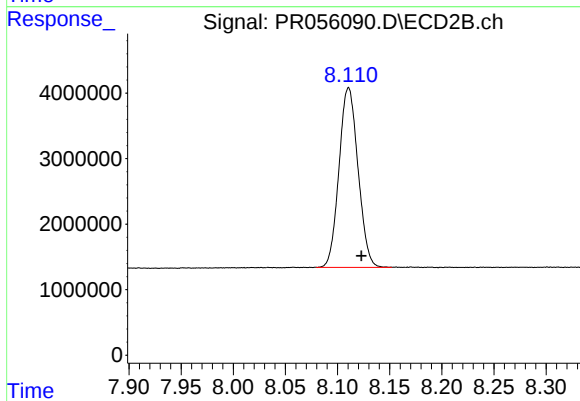
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 33928068
Conc: 16.90 ng/ml



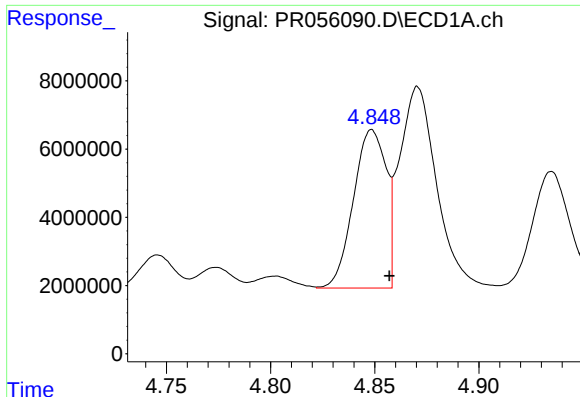
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.010 min
Response: 37241649
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 34833329
Conc: 19.15 ng/ml m



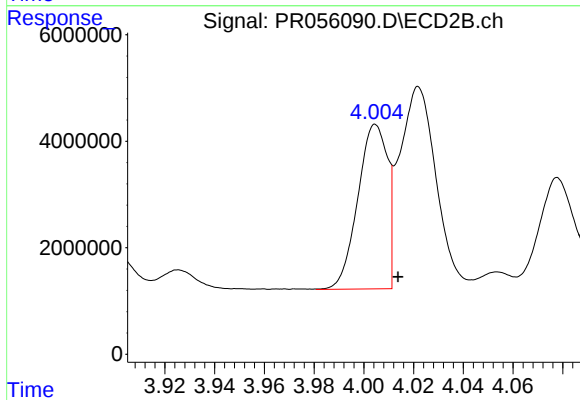
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 50533827
Conc: 436.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147196BS

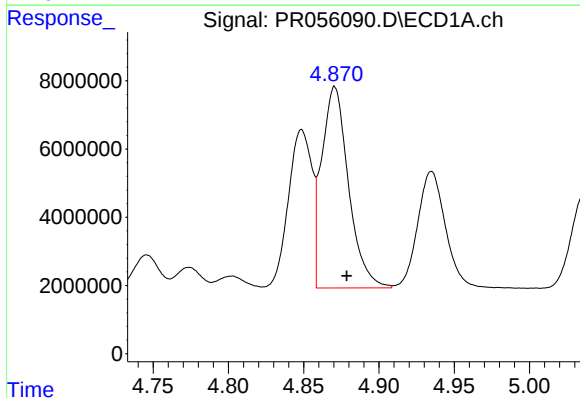
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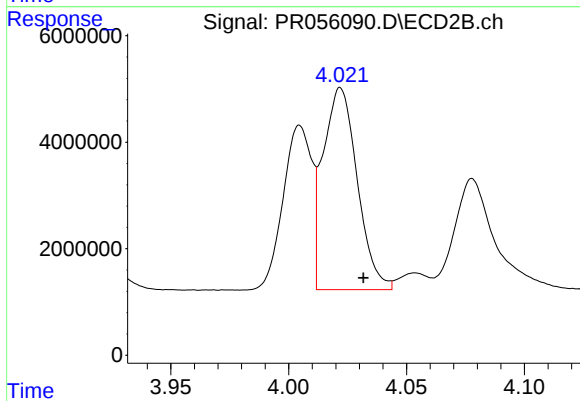
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.010 min
Response: 25628676
Conc: 395.74 ng/ml m



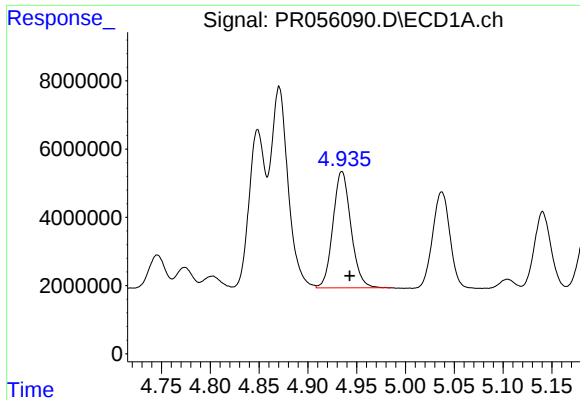
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.008 min
Response: 73342931
Conc: 446.90 ng/ml



#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: -0.010 min
Response: 37902725
Conc: 414.99 ng/ml m



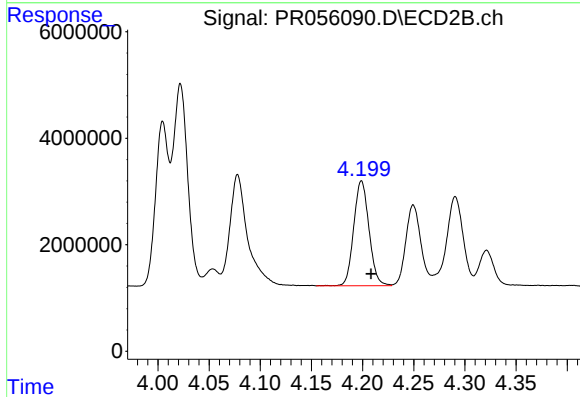
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 43719821
Conc: 442.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147196BS

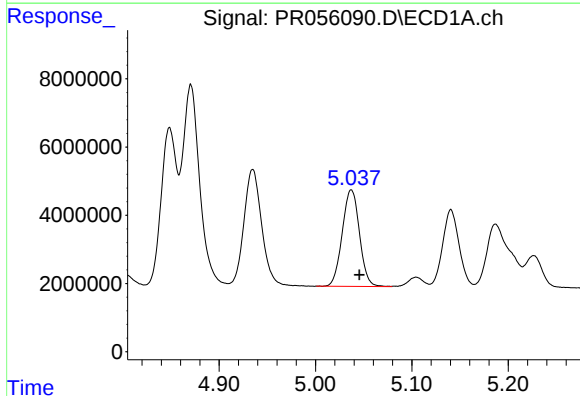
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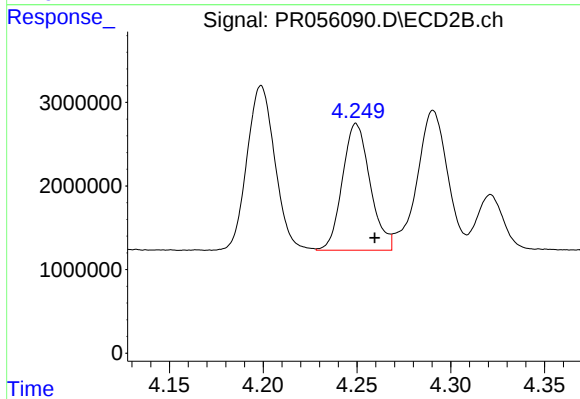
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.009 min
Response: 20459430
Conc: 401.24 ng/ml



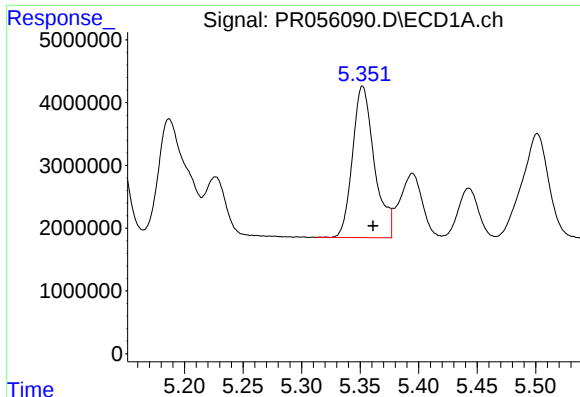
#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: -0.008 min
Response: 35095071
Conc: 443.05 ng/ml



#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: -0.010 min
Response: 15595883
Conc: 410.50 ng/ml



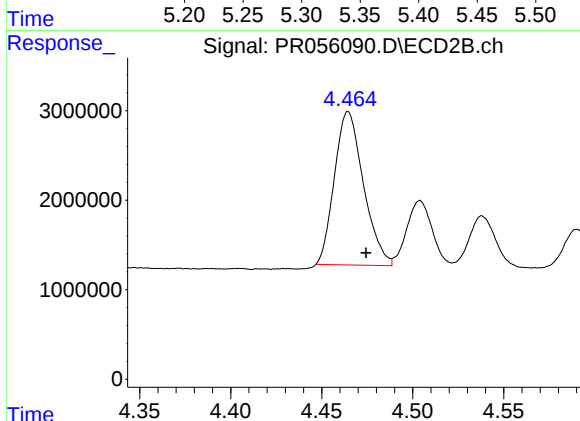
#7 AR-1016-5

R.T.: 5.352 min
Delta R.T.: -0.009 min
Response: 31316823
Conc: 433.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147196BS

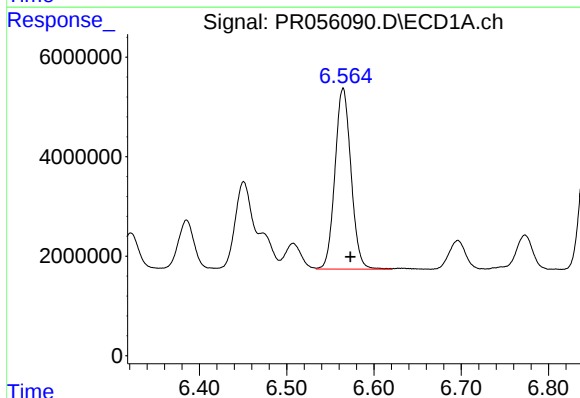
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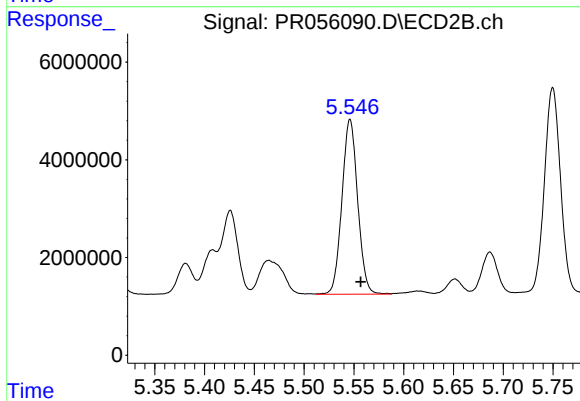
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: -0.010 min
Response: 19019111
Conc: 385.55 ng/ml



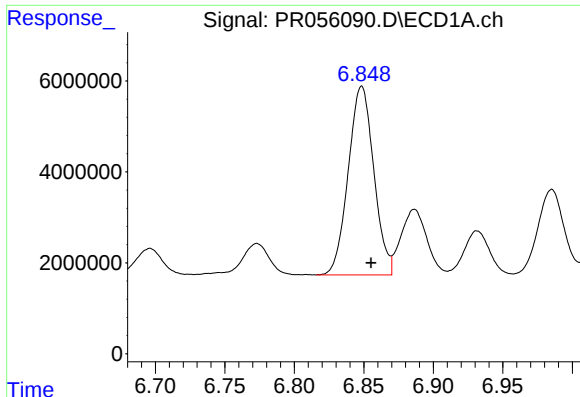
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 46380204
Conc: 428.41 ng/ml



#31 AR-1260-1

R.T.: 5.546 min
Delta R.T.: -0.011 min
Response: 39368714
Conc: 390.73 ng/ml



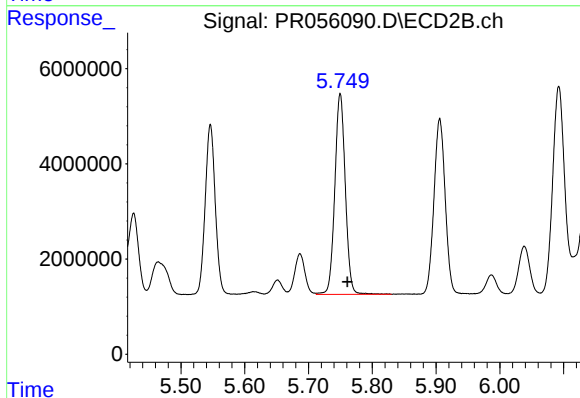
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.007 min
Response: 53107417
Conc: 429.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147196BS

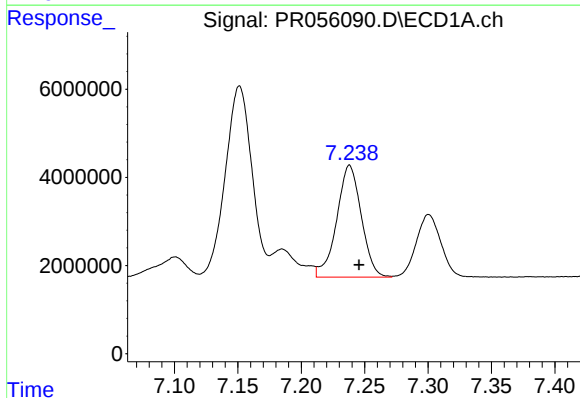
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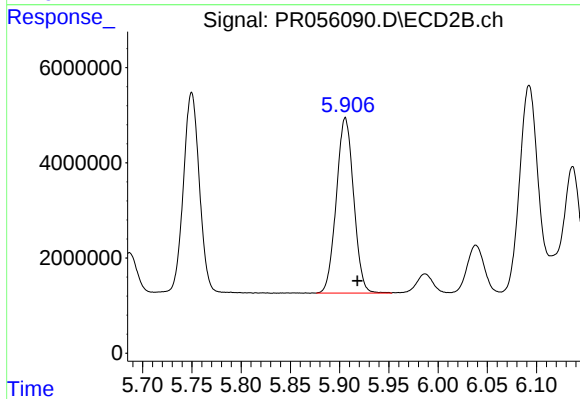
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 48304711
Conc: 395.09 ng/ml



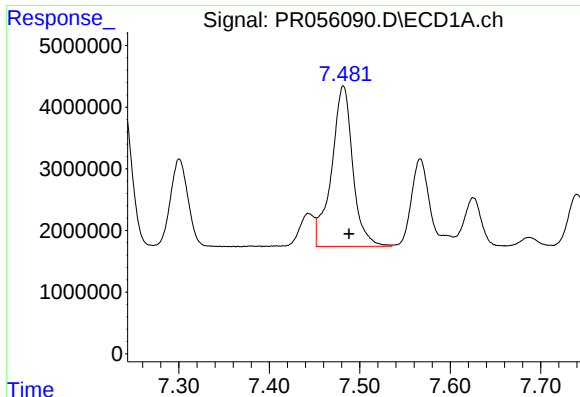
#33 AR-1260-3

R.T.: 7.238 min
Delta R.T.: -0.007 min
Response: 34241297
Conc: 379.33 ng/ml



#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.012 min
Response: 45115630
Conc: 398.92 ng/ml



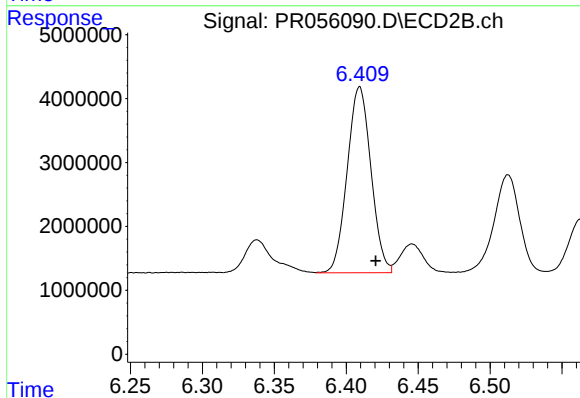
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 42406614
Conc: 413.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147196BS

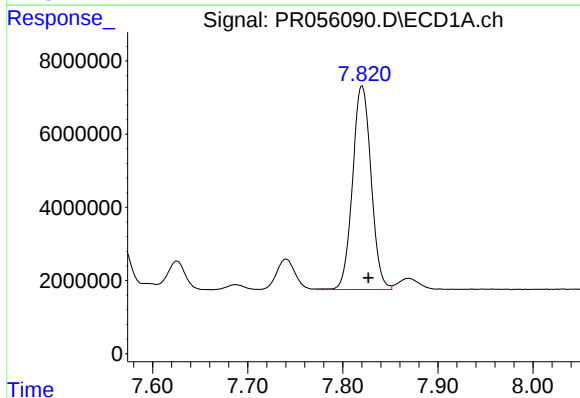
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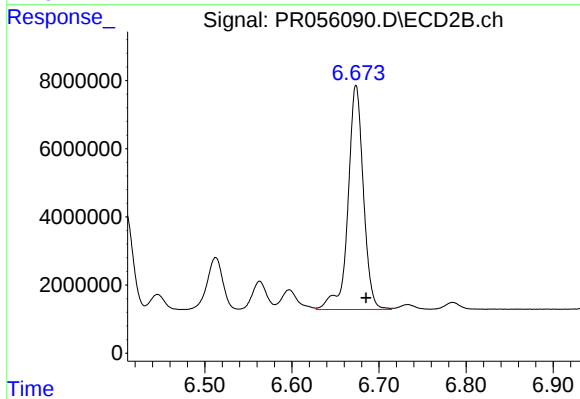
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.011 min
Response: 33596181
Conc: 351.07 ng/ml



#35 AR-1260-5

R.T.: 7.820 min
Delta R.T.: -0.007 min
Response: 75404287
Conc: 387.90 ng/ml



#35 AR-1260-5

R.T.: 6.674 min
Delta R.T.: -0.012 min
Response: 80826475
Conc: 359.94 ng/ml