

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 19:35
 Operator : AJ\MA
 Sample : PB147238BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB147238BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:01:31 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...	3.627	2.898	76152562	36651314	17.847	18.254
2) SA Decachlor...	9.518	8.108	34405193	29399708	19.350	16.162m
Target Compounds						
3) L1 AR-1016-1	4.849	4.003	44003527	26647839	380.015	411.474m
4) L1 AR-1016-2	4.870	4.021	63874372	39430878	389.204	431.717m
5) L1 AR-1016-3	4.934	4.198	36881055	20551183	372.917	403.038
6) L1 AR-1016-4	5.037	4.250	30521412	15595154	385.307	410.484
7) L1 AR-1016-5	5.352	4.464	27385599	18189220	378.763	368.730
31) L7 AR-1260-1	6.564	5.545	37849002	36582503	349.607	363.075
32) L7 AR-1260-2	6.847	5.749	44563627	46008419	360.153	376.309
33) L7 AR-1260-3	7.237	5.905	28741386	41520782	318.404	367.132
34) L7 AR-1260-4	7.480	6.408	35399963	28520111	344.798m	298.026
35) L7 AR-1260-5	7.820	6.673	63234255	67786278	325.298	301.870

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
Data File : PR056137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 19:35
Operator : AJ\MA
Sample : PB147238BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

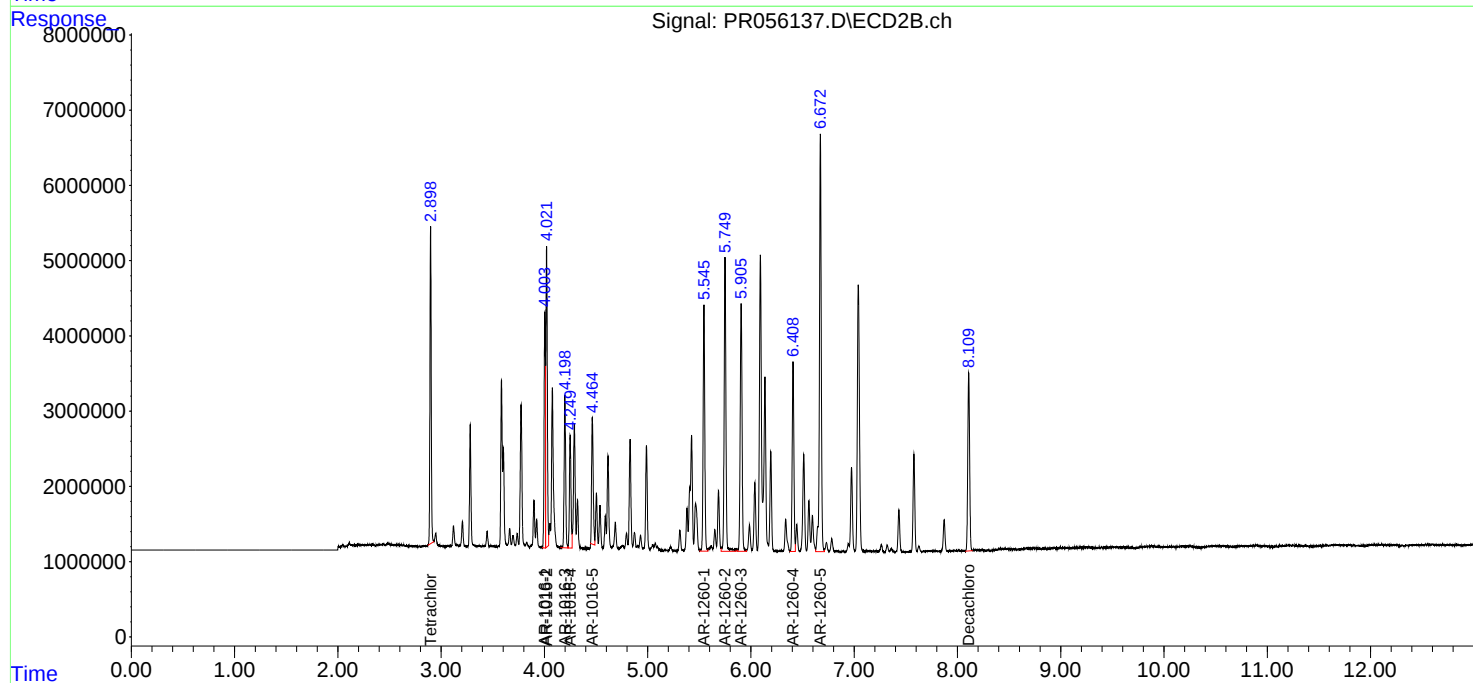
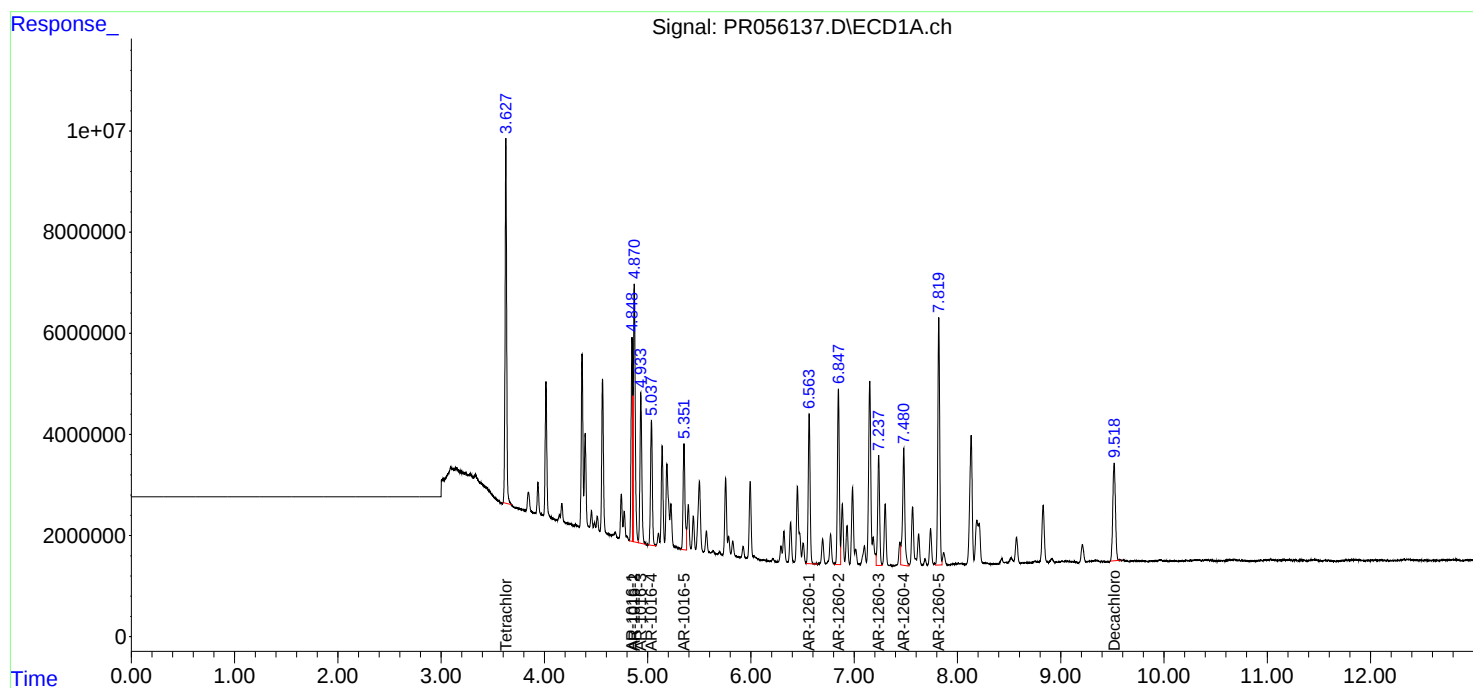
Instrument :
ECD_R
ClientSampleId :
PB147238BS

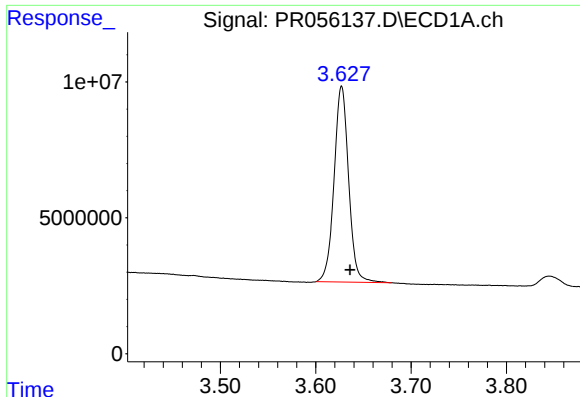
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 05:01:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





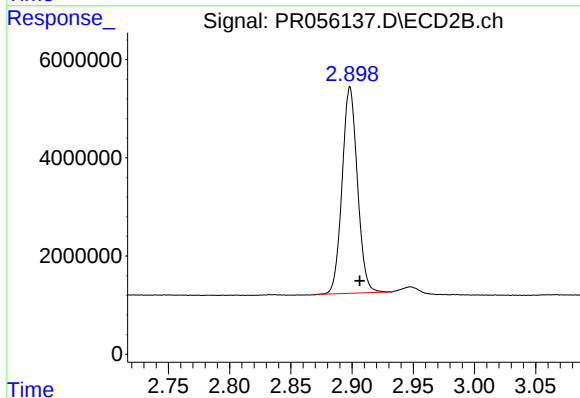
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 76152562
Conc: 17.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147238BS

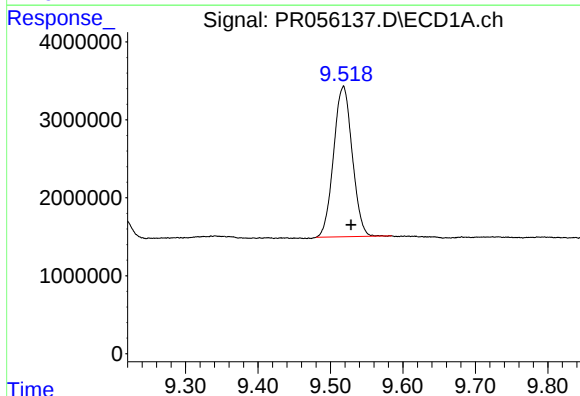
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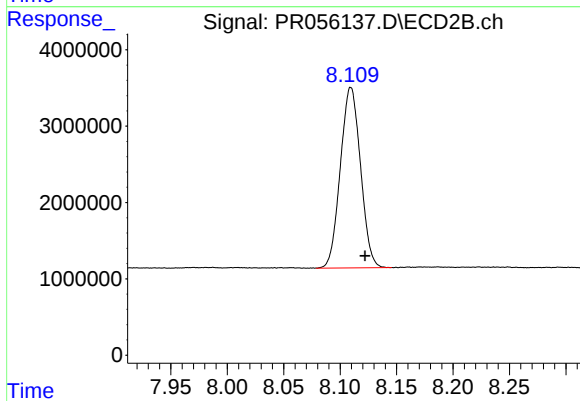
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 36651314
Conc: 18.25 ng/ml



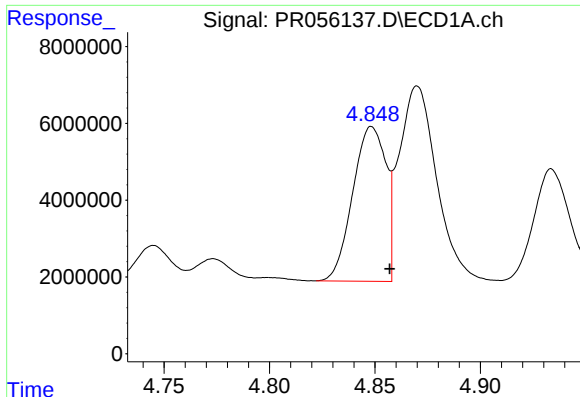
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 34405193
Conc: 19.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.014 min
Response: 29399708
Conc: 16.16 ng/ml m



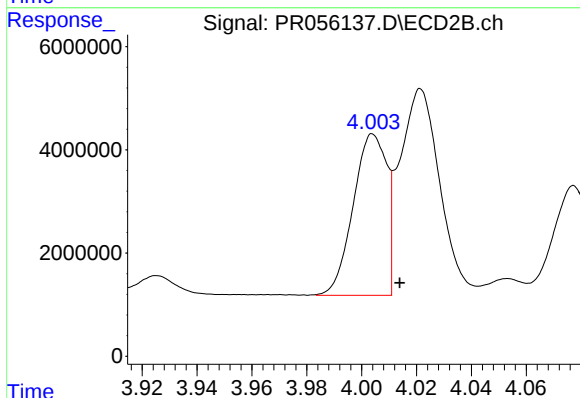
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 44003527
Conc: 380.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147238BS

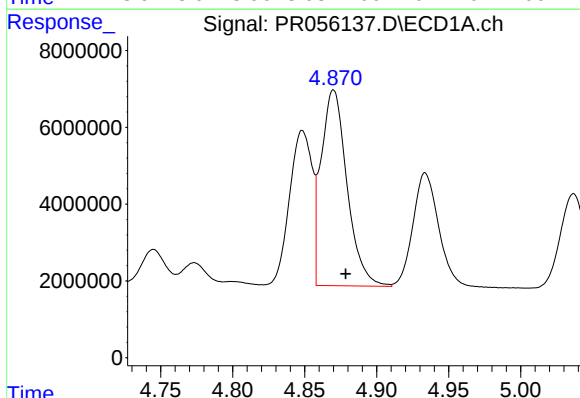
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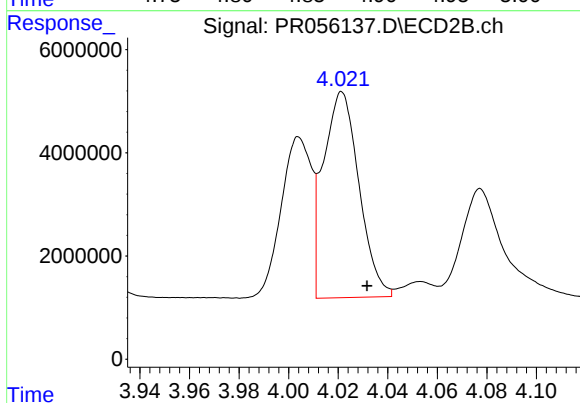
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 26647839
Conc: 411.47 ng/ml m



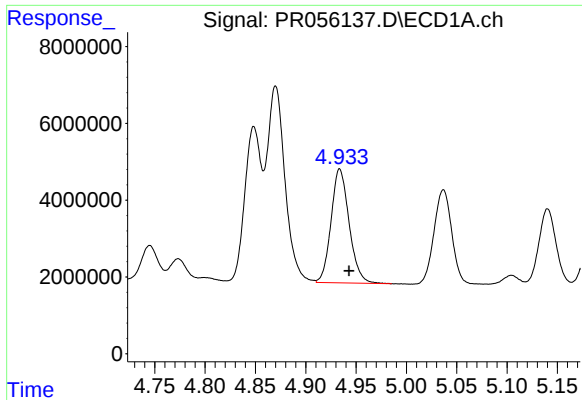
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.009 min
Response: 63874372
Conc: 389.20 ng/ml



#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: -0.011 min
Response: 39430878
Conc: 431.72 ng/ml m



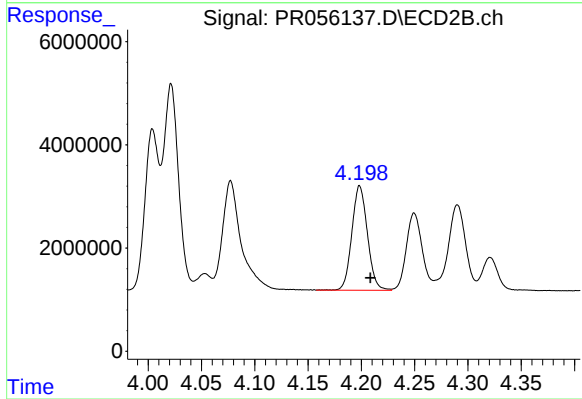
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.009 min
Response: 36881055
Conc: 372.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147238BS

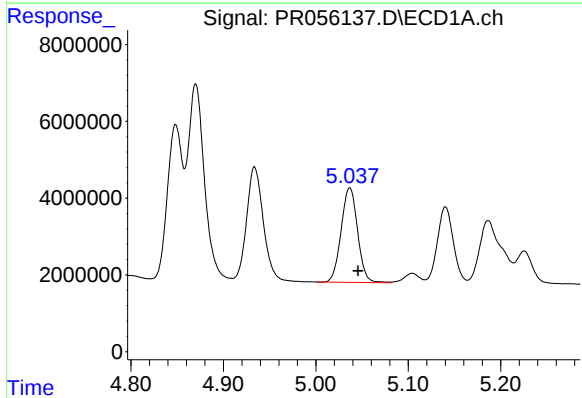
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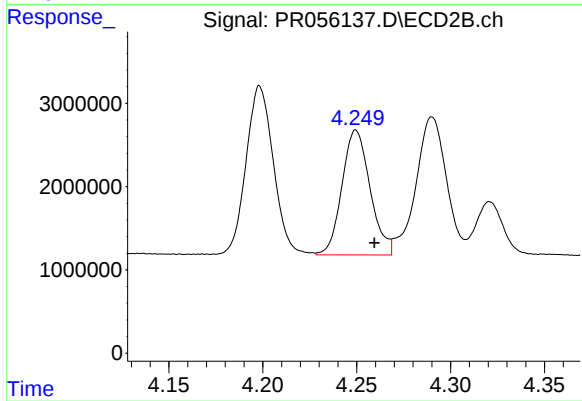
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: -0.010 min
Response: 20551183
Conc: 403.04 ng/ml



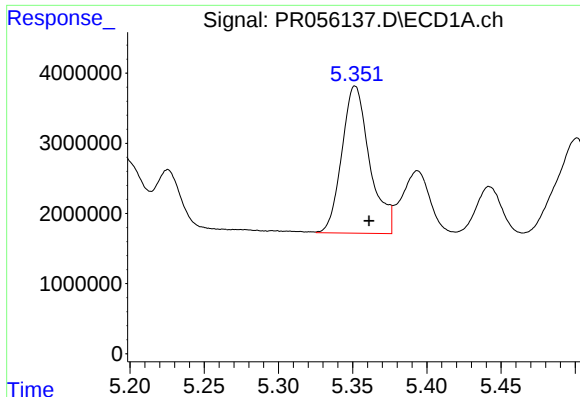
#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: -0.009 min
Response: 30521412
Conc: 385.31 ng/ml



#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: -0.010 min
Response: 15595154
Conc: 410.48 ng/ml



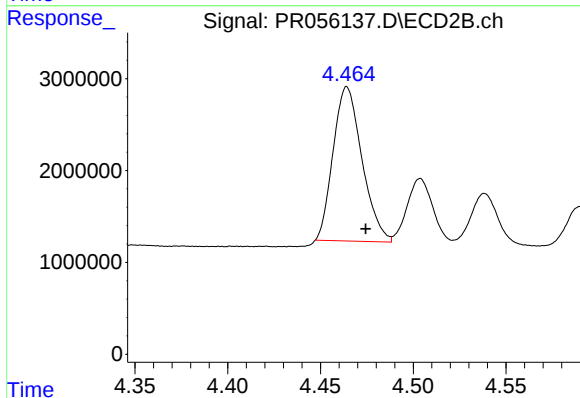
#7 AR-1016-5

R.T.: 5.352 min
Delta R.T.: -0.009 min
Response: 27385599
Conc: 378.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147238BS

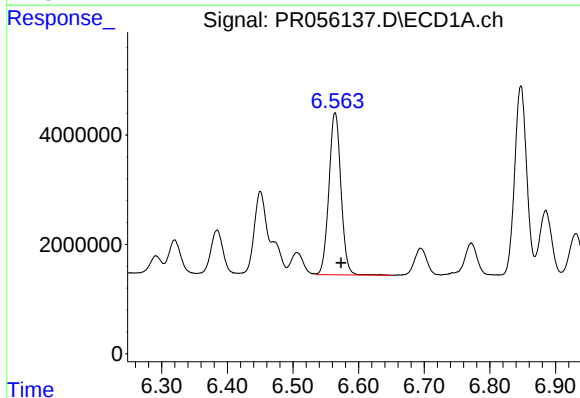
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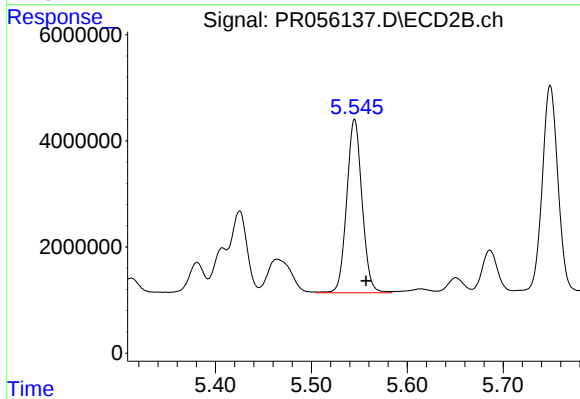
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: -0.010 min
Response: 18189220
Conc: 368.73 ng/ml



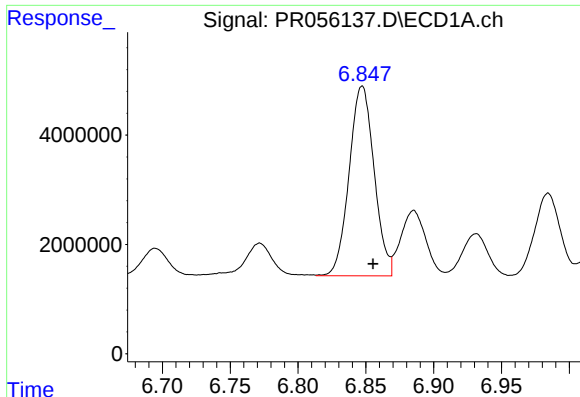
#31 AR-1260-1

R.T.: 6.564 min
Delta R.T.: -0.009 min
Response: 37849002
Conc: 349.61 ng/ml



#31 AR-1260-1

R.T.: 5.545 min
Delta R.T.: -0.012 min
Response: 36582503
Conc: 363.08 ng/ml



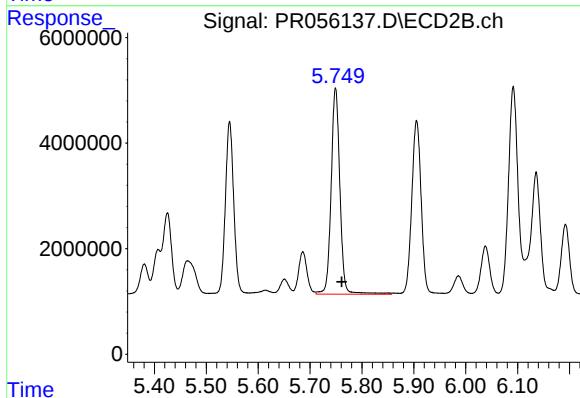
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: -0.008 min
Response: 44563627
Conc: 360.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147238BS

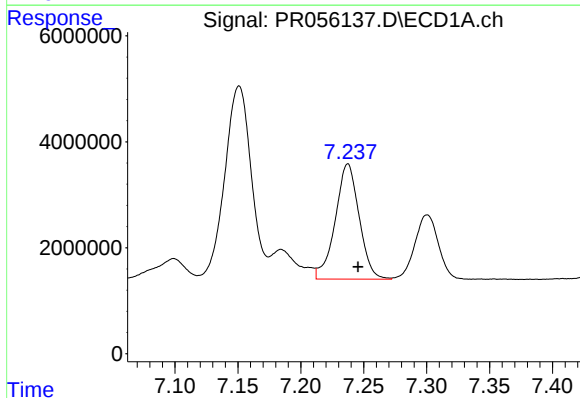
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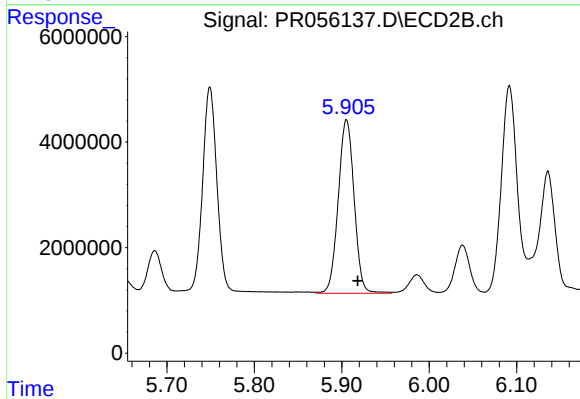
#32 AR-1260-2

R.T.: 5.749 min
Delta R.T.: -0.012 min
Response: 46008419
Conc: 376.31 ng/ml



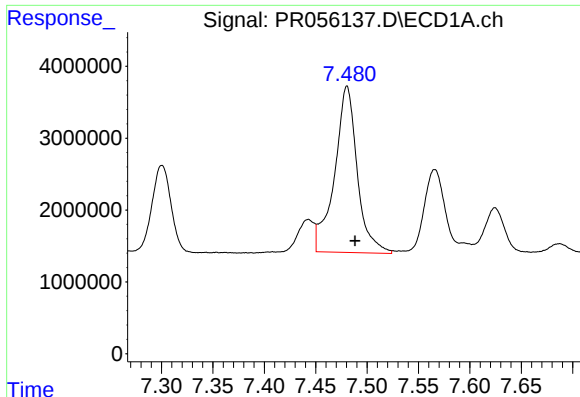
#33 AR-1260-3

R.T.: 7.237 min
Delta R.T.: -0.008 min
Response: 28741386
Conc: 318.40 ng/ml



#33 AR-1260-3

R.T.: 5.905 min
Delta R.T.: -0.013 min
Response: 41520782
Conc: 367.13 ng/ml



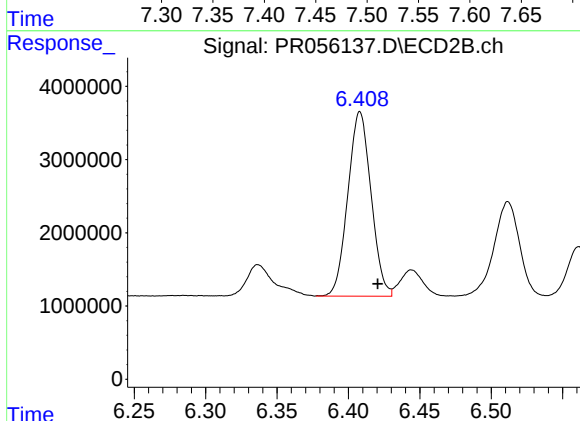
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.008 min
Response: 35399963
Conc: 344.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147238BS

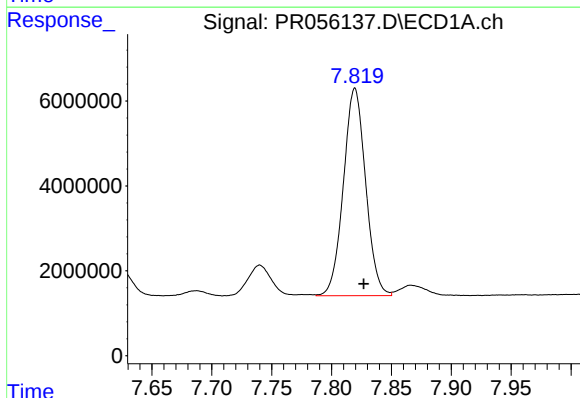
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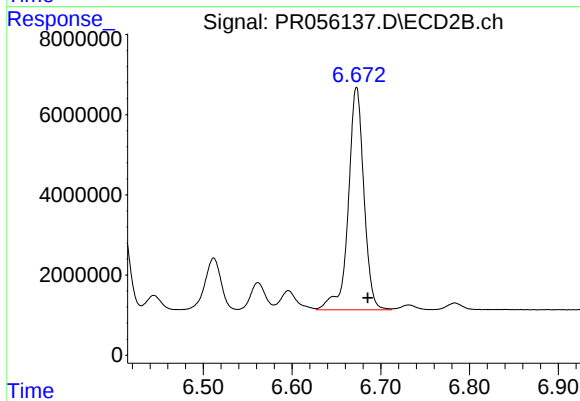
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.012 min
Response: 28520111
Conc: 298.03 ng/ml



#35 AR-1260-5

R.T.: 7.820 min
Delta R.T.: -0.007 min
Response: 63234255
Conc: 325.30 ng/ml



#35 AR-1260-5

R.T.: 6.673 min
Delta R.T.: -0.013 min
Response: 67786278
Conc: 301.87 ng/ml