

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
 Data File : PR054517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 23:25
 Operator : AJ\MA
 Sample : N2928-06MS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P026-SS001-1218-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 01:56:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.647	2.920	74384295	36537293	20.167	19.343
2)	SA Decachlor...	9.533	8.156	27487359	23635342	17.991	16.412
Target Compounds							
3)	L1 AR-1016-1	4.869	4.033	61413203	33512515	489.773	540.764
4)	L1 AR-1016-2	4.891	4.051	85690003	47221687	498.127	548.300
5)	L1 AR-1016-3	4.955	4.229	51500225	24193078	489.343	536.611
6)	L1 AR-1016-4	5.056	4.280	40402147	25495138	472.020	697.849 #
7)	L1 AR-1016-5	5.373	4.495	43374200	26036530	522.240	562.214
31)	L7 AR-1260-1	6.584	5.582	653.0E6	661.2E6	5682.907	8082.816 #
32)	L7 AR-1260-2	6.866	5.785	1140.3E6	1256.6E6	8767.804	12736.585 #
33)	L7 AR-1260-3	7.256	5.944	1788.8E6	1618.7E6	19186.546	17727.897
34)	L7 AR-1260-4	7.498	6.448	2218.7E6	2104.4E6	21085.032	27416.986 #
35)	L7 AR-1260-5	7.835	6.712	4505.9E6	5210.1E6	23942.271m	29220.464

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

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Acq On : 27 May 2022 23:25
Operator : AJ\MA
Sample : N2928-06MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

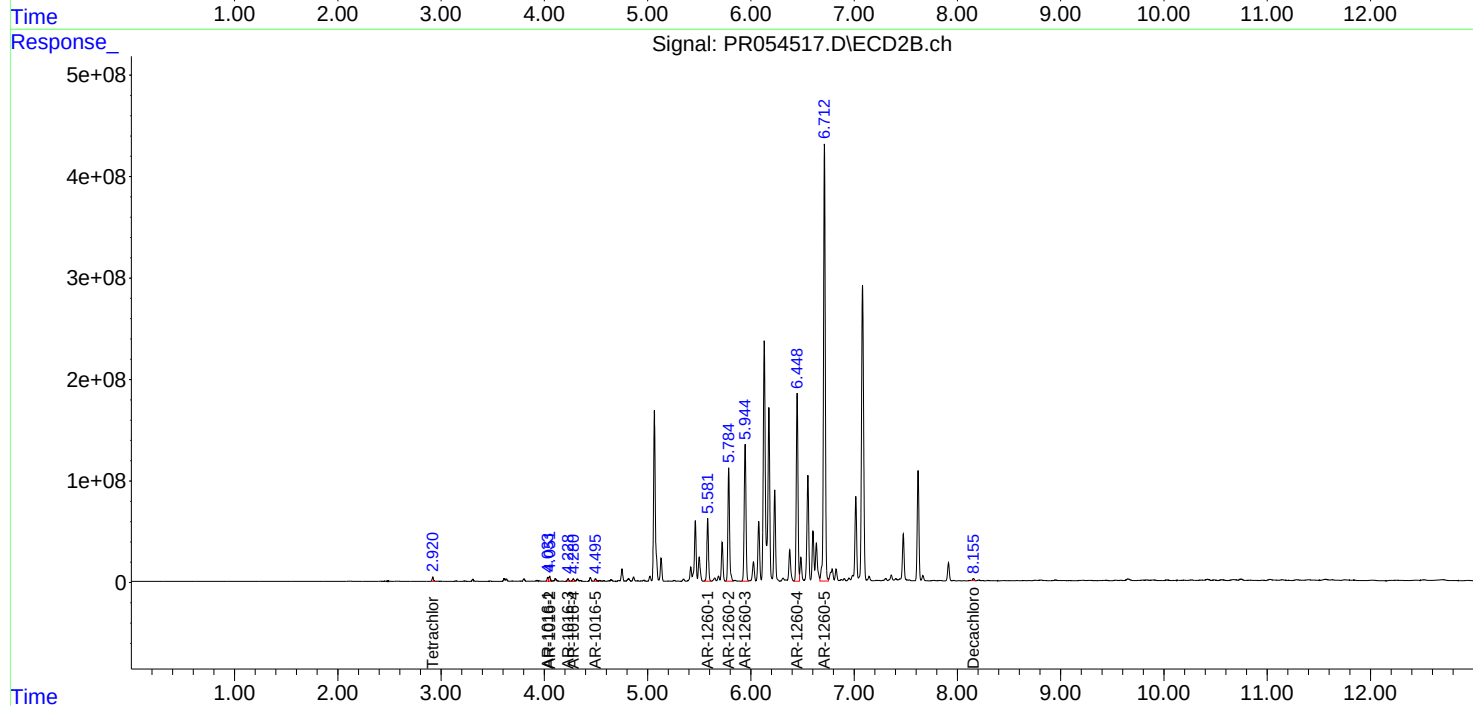
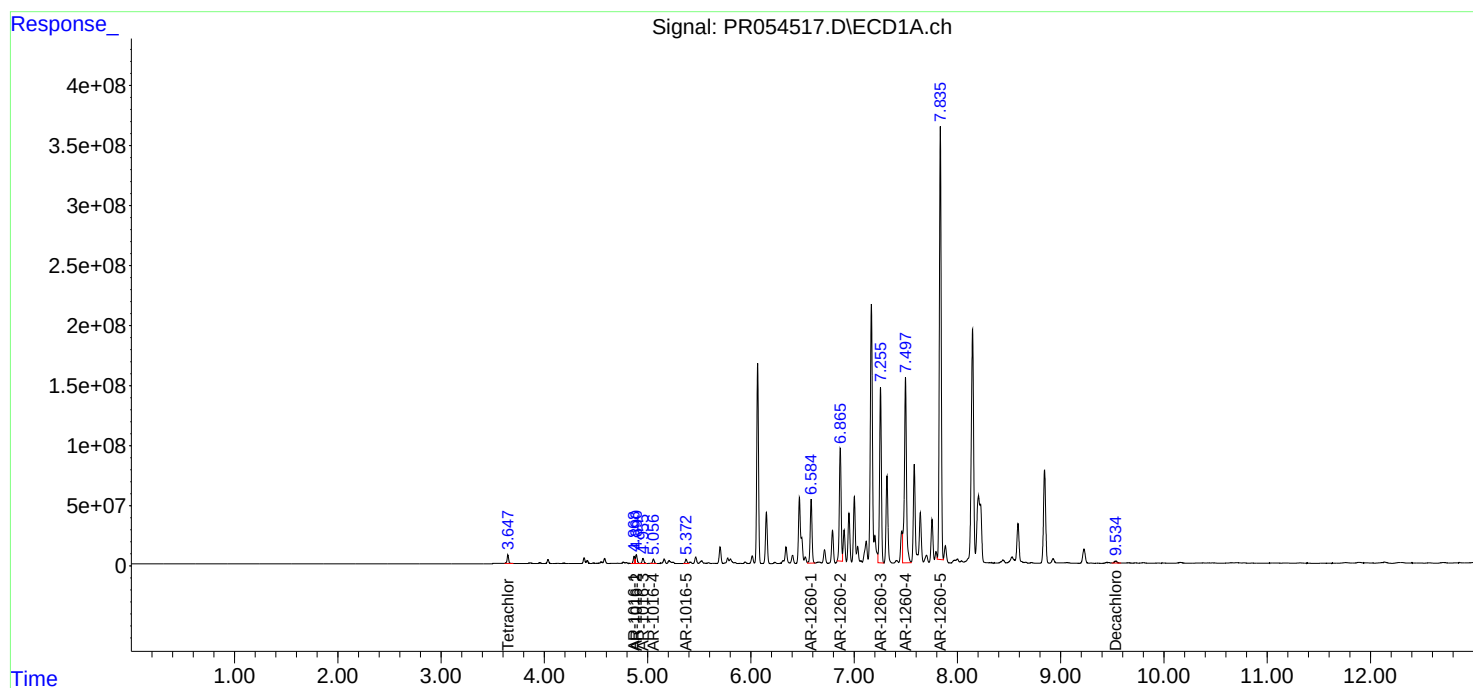
Instrument :
ECD_R
ClientSampleId :
P026-SS001-1218-01MS

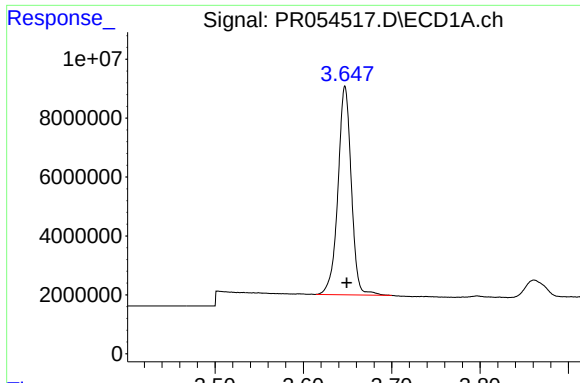
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Integration File signal 1: autoint1.e
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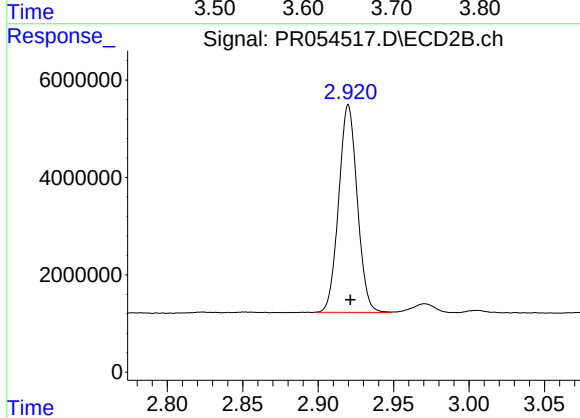
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 74384295
Conc: 20.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
P026-SS001-1218-01MS

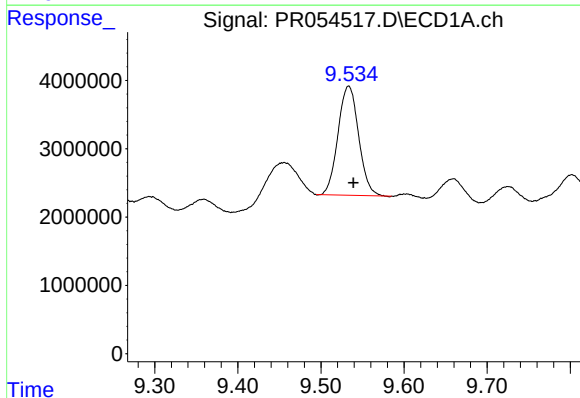
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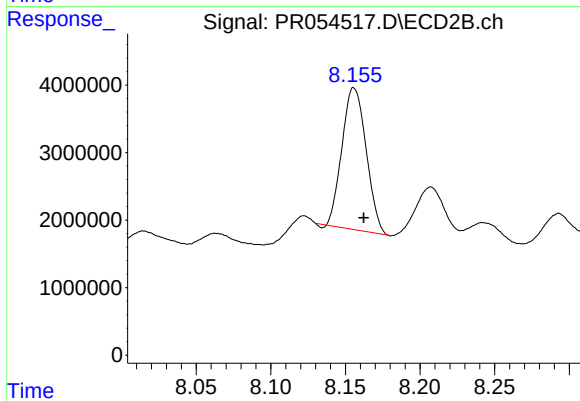
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 36537293
Conc: 19.34 ng/ml



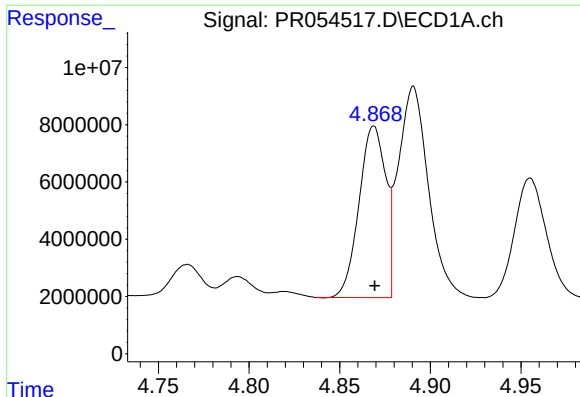
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.006 min
Response: 27487359
Conc: 17.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: -0.007 min
Response: 23635342
Conc: 16.41 ng/ml



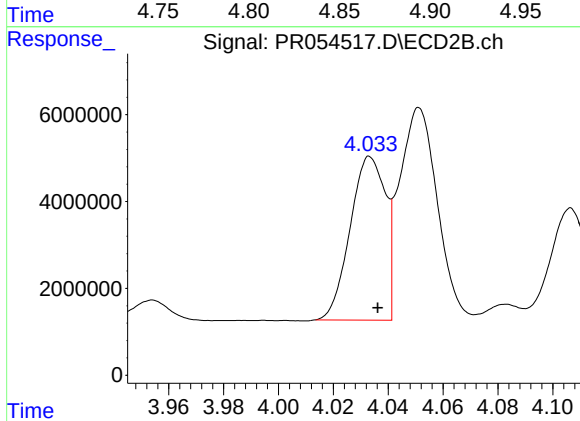
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 61413203
Conc: 489.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
P026-SS001-1218-01MS

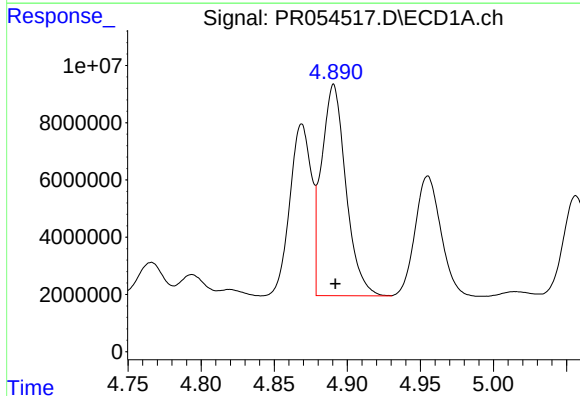
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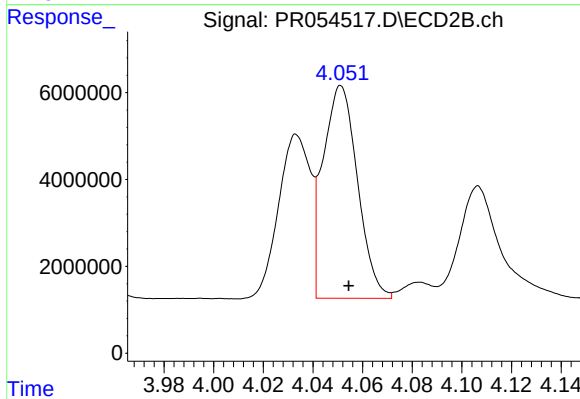
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: -0.003 min
Response: 33512515
Conc: 540.76 ng/ml



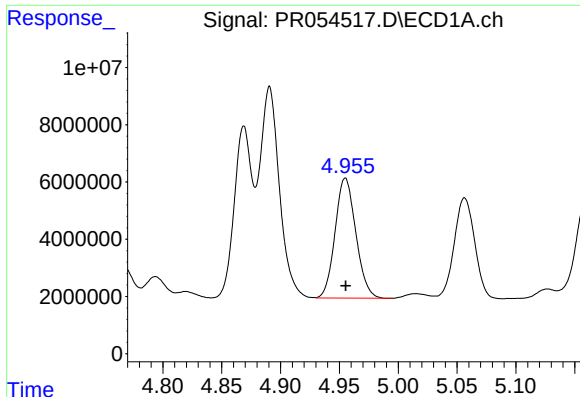
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: -0.001 min
Response: 85690003
Conc: 498.13 ng/ml



#4 AR-1016-2

R.T.: 4.051 min
Delta R.T.: -0.003 min
Response: 47221687
Conc: 548.30 ng/ml



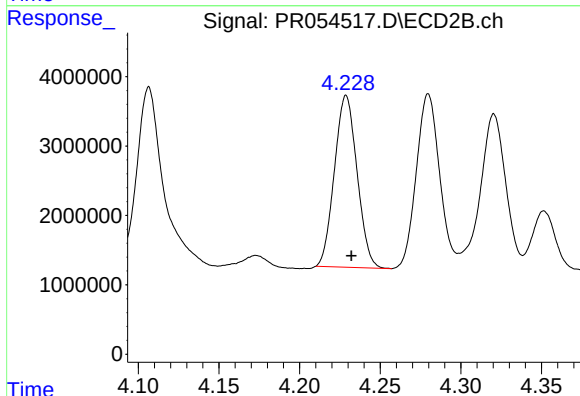
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 51500225
Conc: 489.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
P026-SS001-1218-01MS

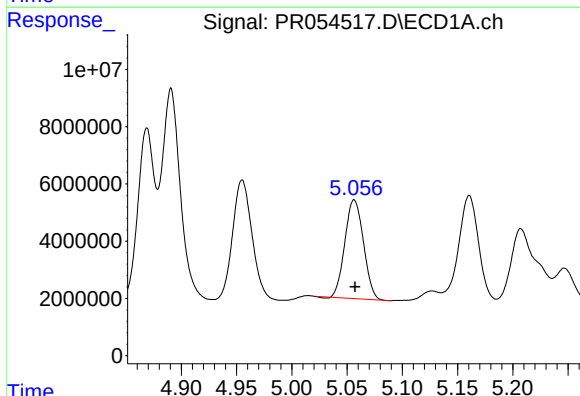
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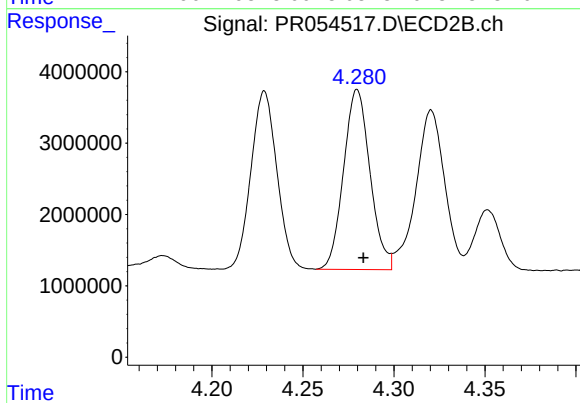
#5 AR-1016-3

R.T.: 4.229 min
Delta R.T.: -0.003 min
Response: 24193078
Conc: 536.61 ng/ml



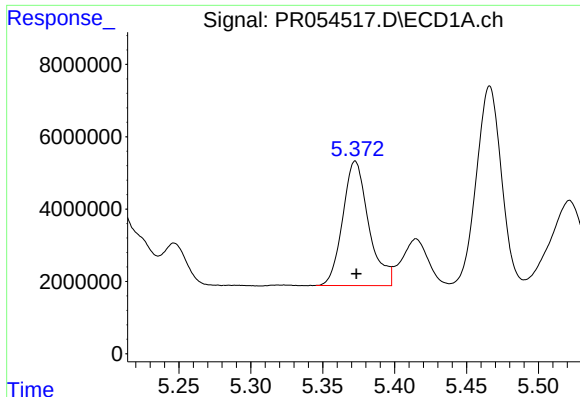
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 40402147
Conc: 472.02 ng/ml



#6 AR-1016-4

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 25495138
Conc: 697.85 ng/ml



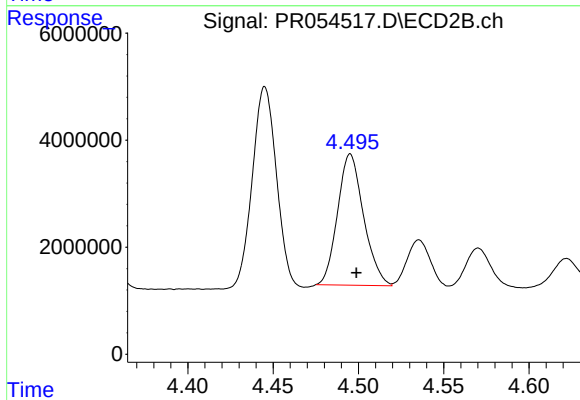
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 43374200
Conc: 522.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
P026-SS001-1218-01MS

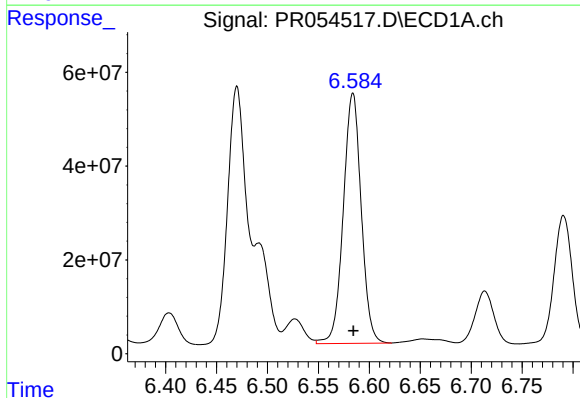
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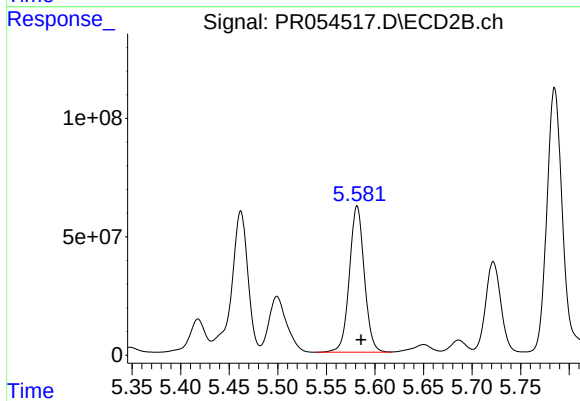
#7 AR-1016-5

R.T.: 4.495 min
Delta R.T.: -0.003 min
Response: 26036530
Conc: 562.21 ng/ml



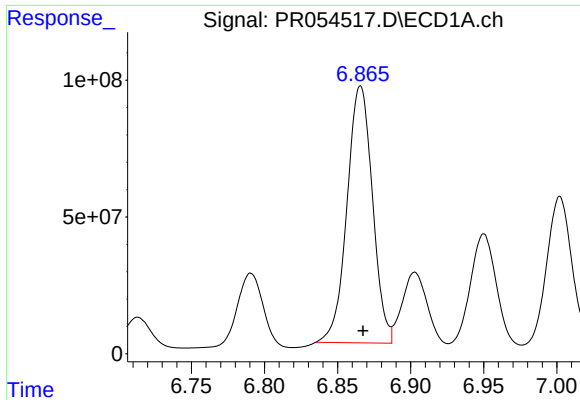
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 652998436
Conc: 5682.91 ng/ml



#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 661199433
Conc: 8082.82 ng/ml



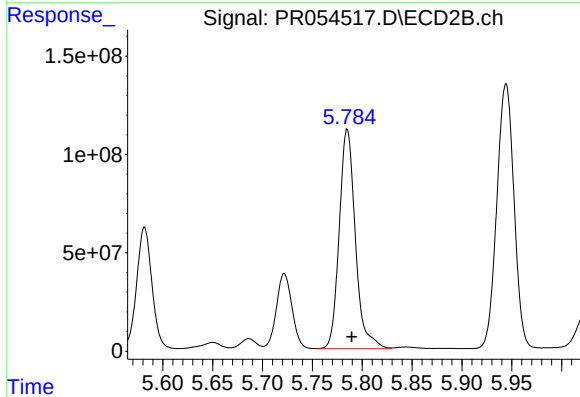
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.002 min
Response: 1140328270
Conc: 8767.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
P026-SS001-1218-01MS

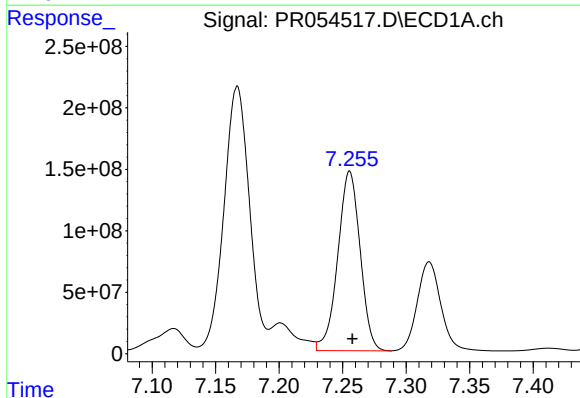
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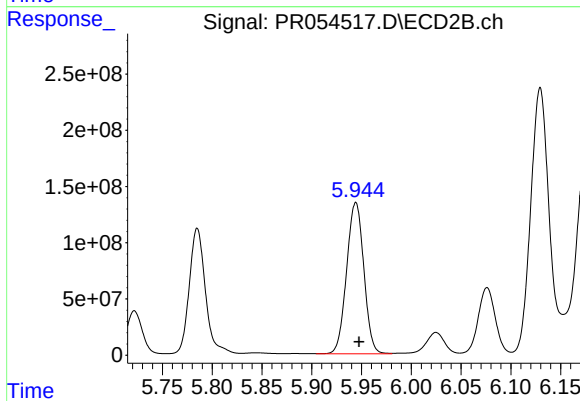
#32 AR-1260-2

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 1256588955
Conc: 12736.59 ng/ml



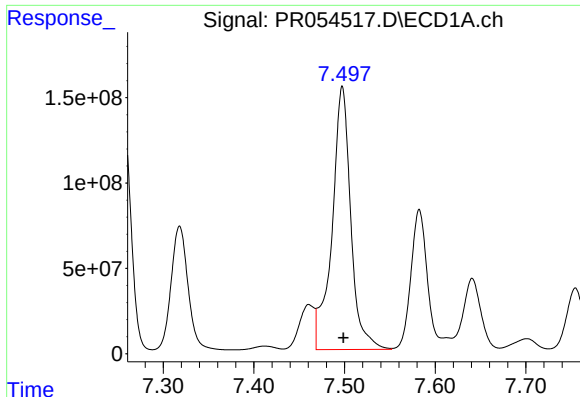
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 1788795674
Conc: 19186.55 ng/ml



#33 AR-1260-3

R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 1618668160
Conc: 17727.90 ng/ml



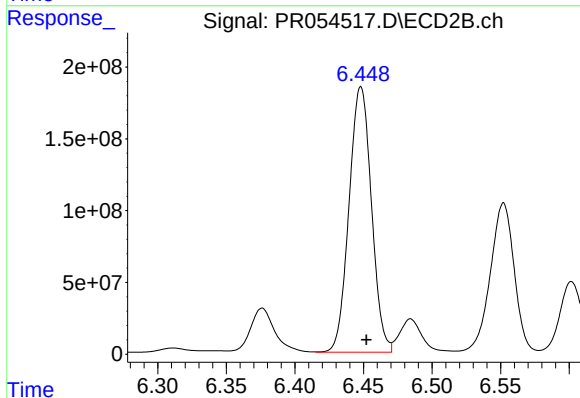
#34 AR-1260-4

R.T.: 7.498 min
Delta R.T.: -0.001 min
Response: 2218742770
Conc: 21085.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
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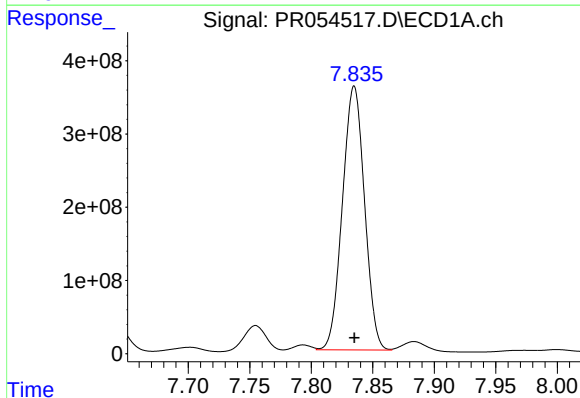
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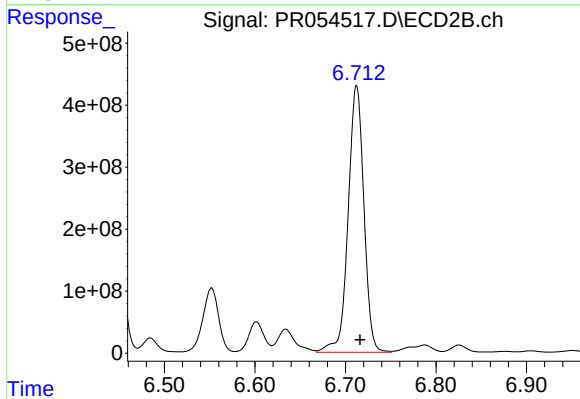
#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 2104386136
Conc: 27416.99 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 4505858036
Conc: 23942.27 ng/ml m



#35 AR-1260-5

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 5210119227
Conc: 29220.46 ng/ml