

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
 Data File : PR056410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 00:44
 Operator : AJ\MA
 Sample : PB147506BSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB147506BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2022
 Supervised By :Ankita Jodhani 09/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:48:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.625	2.895	97371737	38820500	20.266	22.148
2)	SA Decachlor...	9.512	8.102	43423289	32318232	21.883	19.425
Target Compounds							
3)	L1 AR-1016-1	4.844	3.999	6686144	3021589	53.370	56.387
4)	L1 AR-1016-2	4.867	4.016	9970774	3917959	54.843	48.755
5)	L1 AR-1016-3	4.930	4.193	5308787	3069853	49.763	70.747 #
6)	L1 AR-1016-4	5.033	4.244	3275328	1647314	37.842	51.971 #
7)	L1 AR-1016-5	5.349	4.459	2791875	1939739	36.804m	45.956
31)	L7 AR-1260-1	6.560	5.539	5473631	3817104	49.254	46.540
32)	L7 AR-1260-2	6.843	5.743	7147895	4562677	53.760	44.791
33)	L7 AR-1260-3	7.234	5.899	3952746	4453217	40.287	47.048
34)	L7 AR-1260-4	7.476	6.401	6256606	3034061	57.754	37.810 #
35)	L7 AR-1260-5	7.815	6.667	8948656	7671634	42.674	40.124

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

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Acq On : 08 Sep 2022 00:44
Operator : AJ\MA
Sample : PB147506BSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

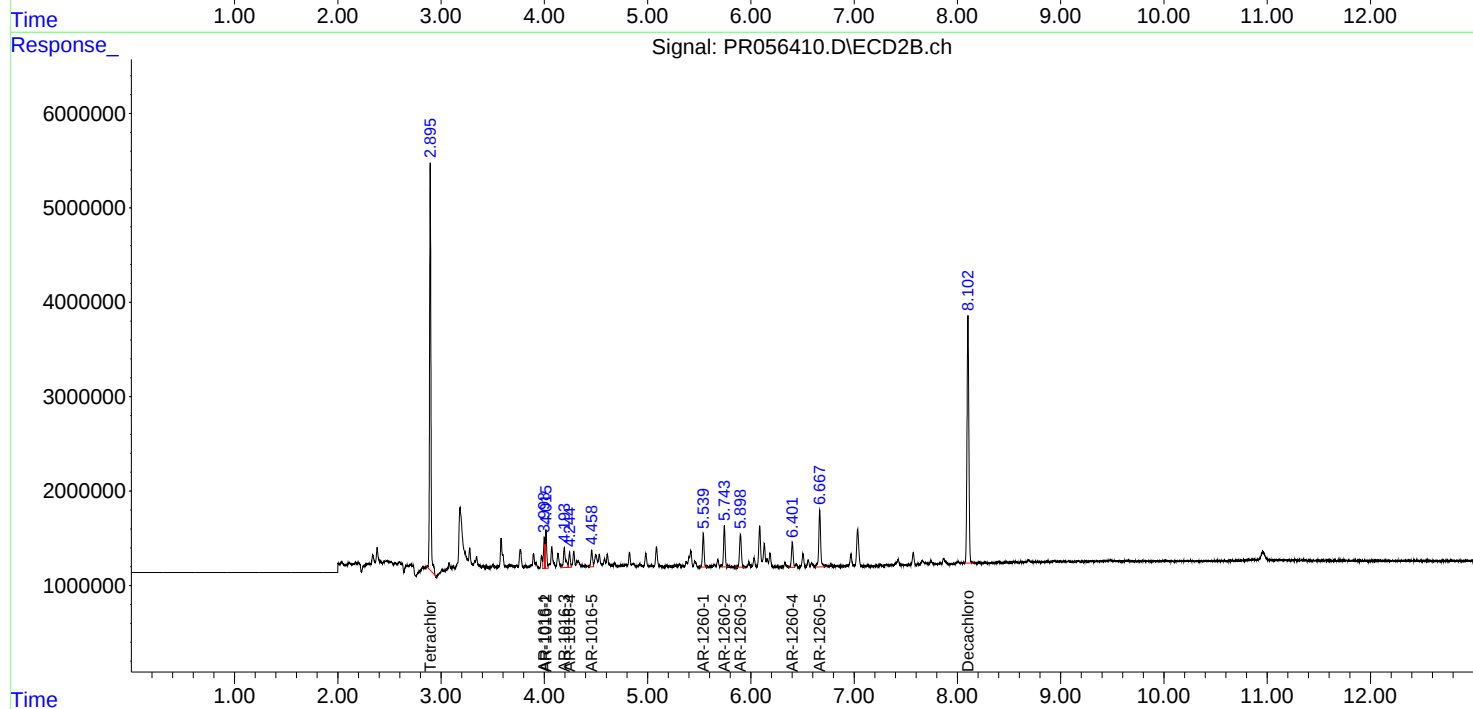
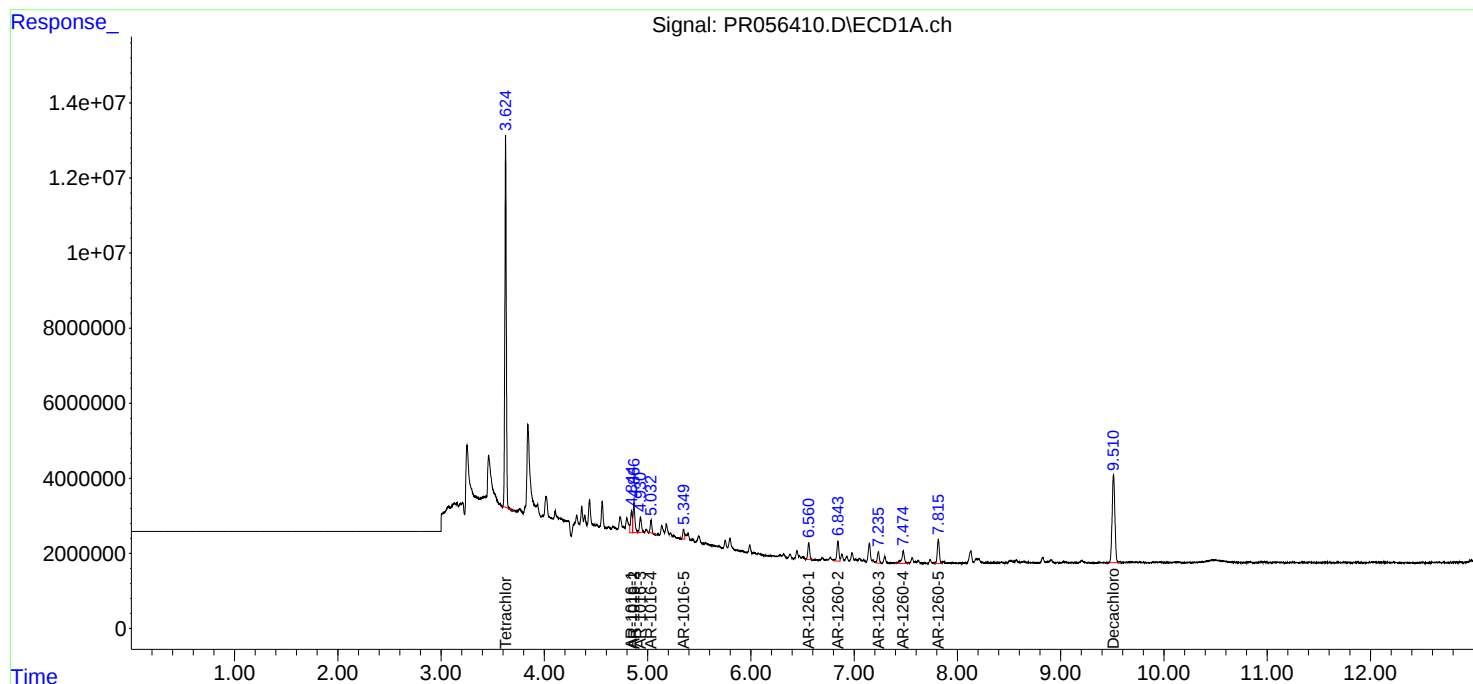
Instrument :
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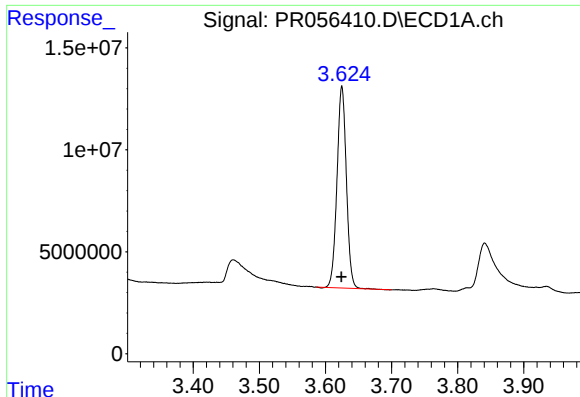
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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.: 3.625 min
Delta R.T.: 0.000 min
Response: 97371737
Conc: 20.27 ng/ml

Instrument :

ECD_R

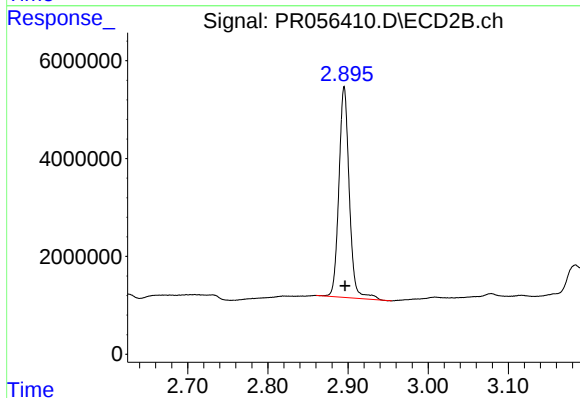
ClientSampleId :

PB147506BSD

Manual Integrations

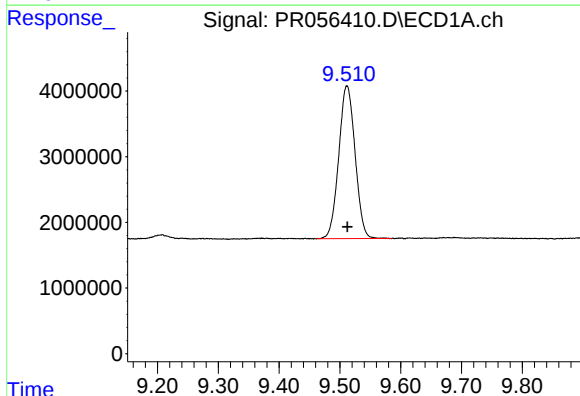
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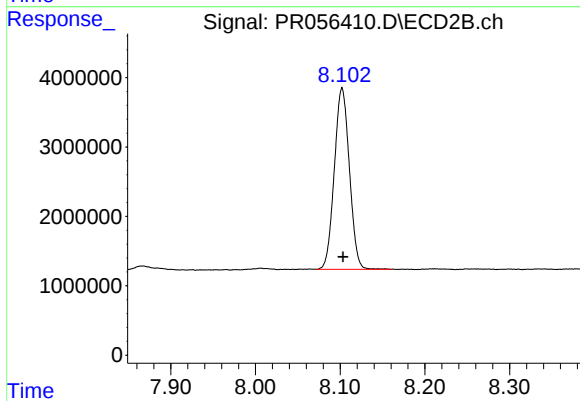
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: 0.000 min
Response: 38820500
Conc: 22.15 ng/ml



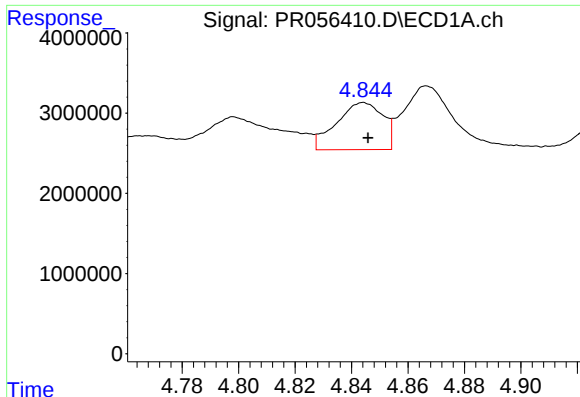
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 43423289
Conc: 21.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.001 min
Response: 32318232
Conc: 19.42 ng/ml



#3 AR-1016-1

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 6686144
Conc: 53.37 ng/ml

Instrument :

ECD_R

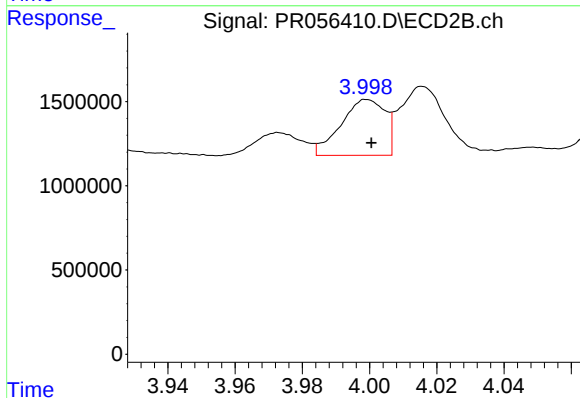
ClientSampleId :

PB147506BSD

Manual Integrations

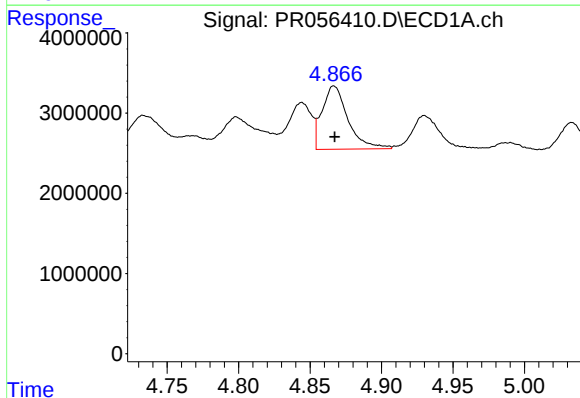
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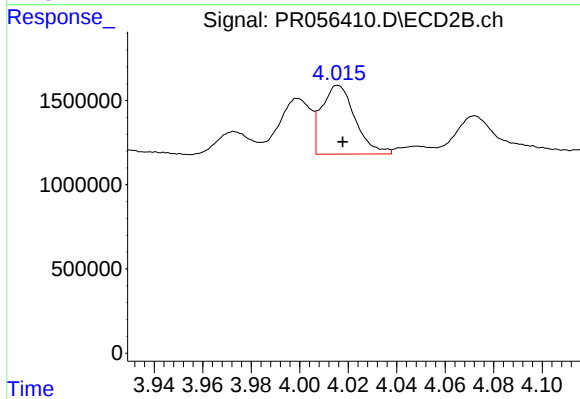
#3 AR-1016-1

R.T.: 3.999 min
Delta R.T.: -0.001 min
Response: 3021589
Conc: 56.39 ng/ml



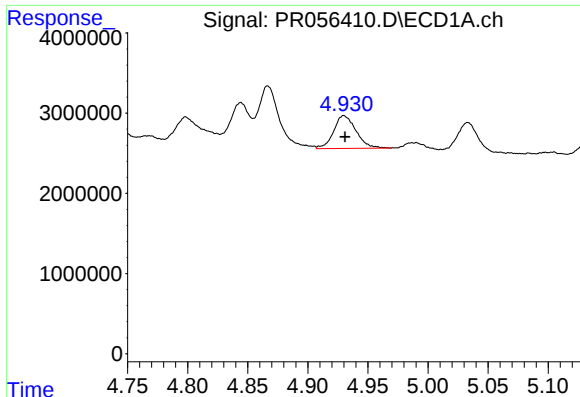
#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 9970774
Conc: 54.84 ng/ml



#4 AR-1016-2

R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 3917959
Conc: 48.75 ng/ml



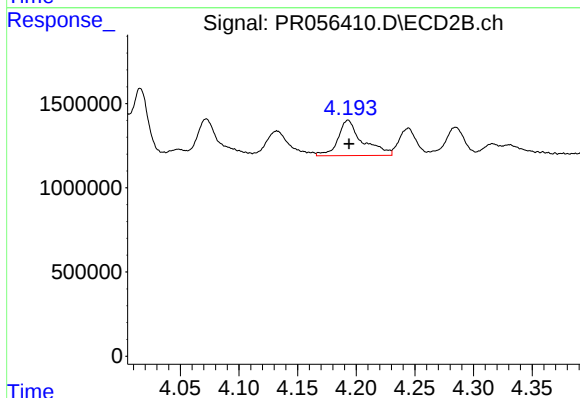
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 5308787
Conc: 49.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147506BSD

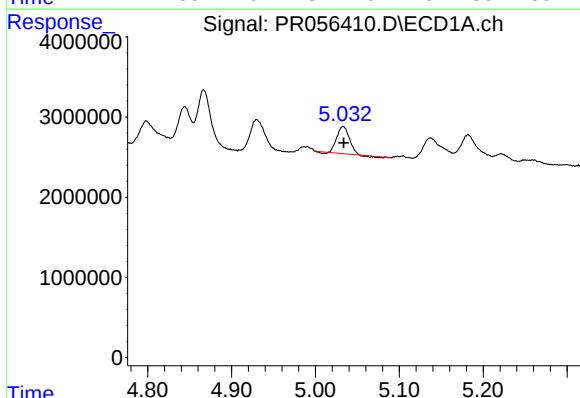
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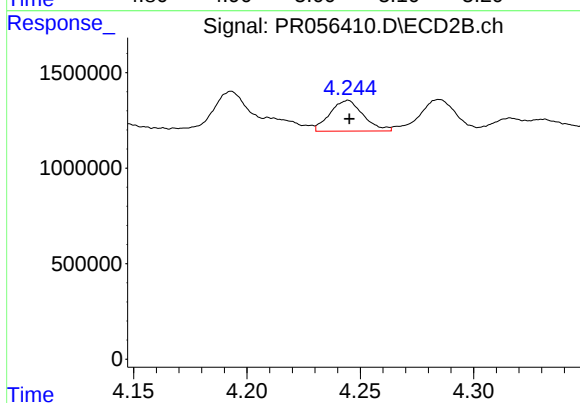
#5 AR-1016-3

R.T.: 4.193 min
Delta R.T.: -0.001 min
Response: 3069853
Conc: 70.75 ng/ml



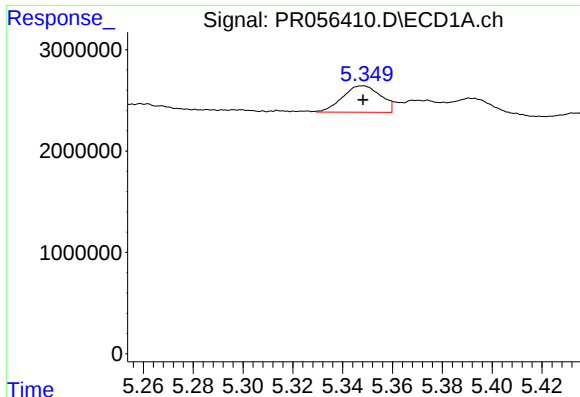
#6 AR-1016-4

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 3275328
Conc: 37.84 ng/ml



#6 AR-1016-4

R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 1647314
Conc: 51.97 ng/ml



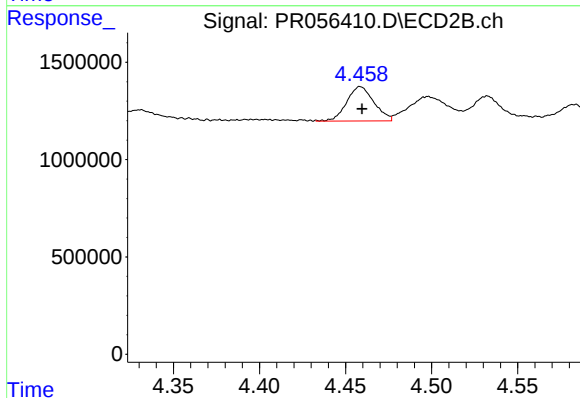
#7 AR-1016-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 2791875
Conc: 36.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147506BSD

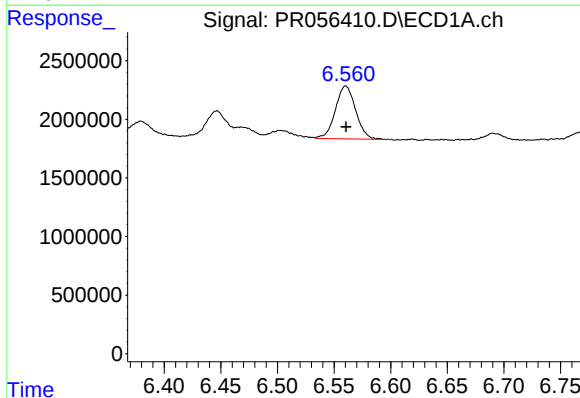
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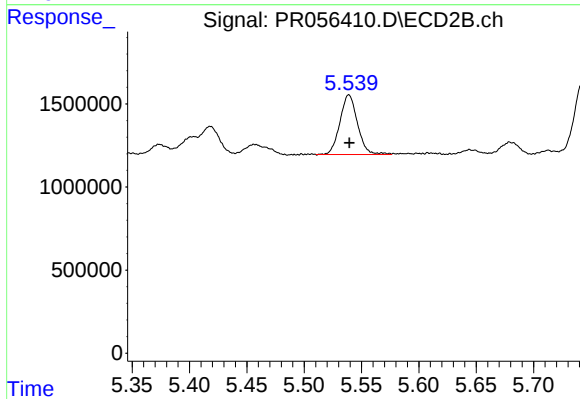
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 1939739
Conc: 45.96 ng/ml



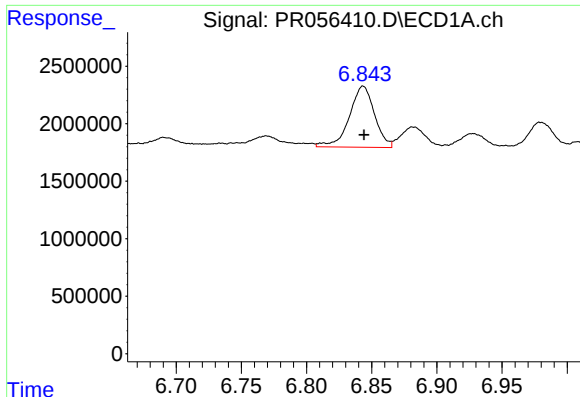
#31 AR-1260-1

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 5473631
Conc: 49.25 ng/ml



#31 AR-1260-1

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 3817104
Conc: 46.54 ng/ml



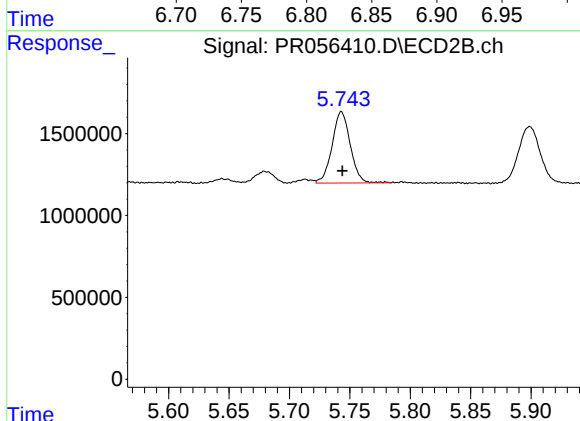
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 7147895
Conc: 53.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147506BSD

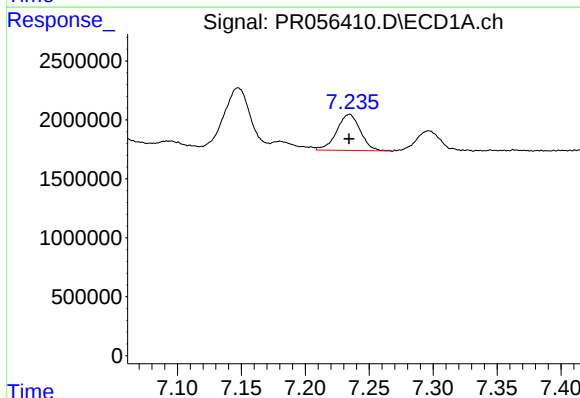
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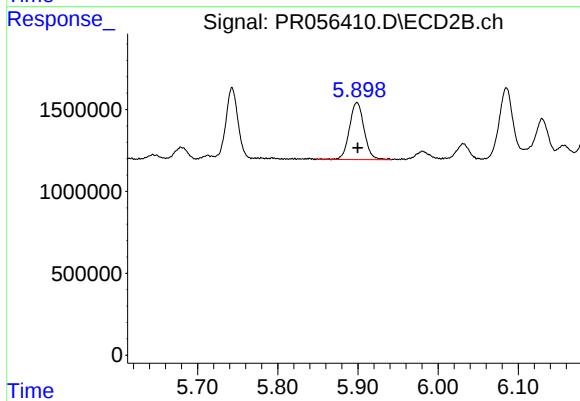
#32 AR-1260-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 4562677
Conc: 44.79 ng/ml



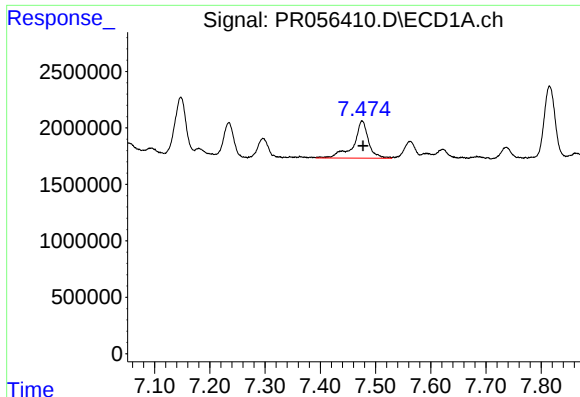
#33 AR-1260-3

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 3952746
Conc: 40.29 ng/ml



#33 AR-1260-3

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 4453217
Conc: 47.05 ng/ml



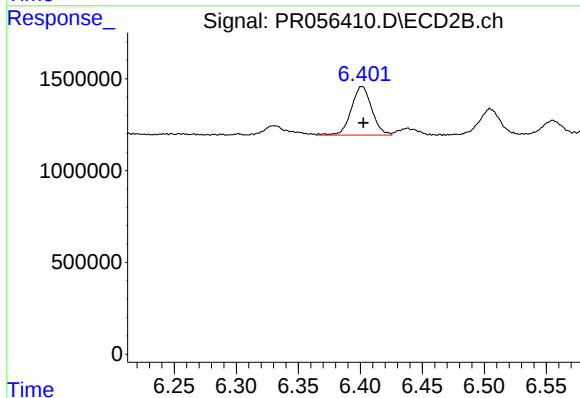
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.001 min
Response: 6256606
Conc: 57.75 ng/ml

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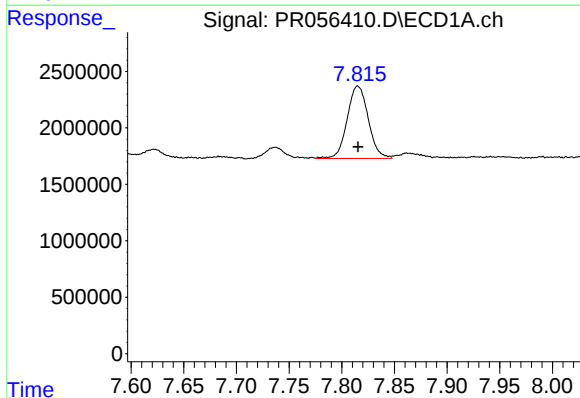
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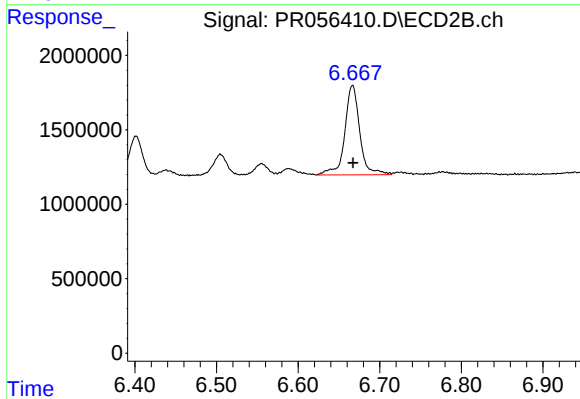
#34 AR-1260-4

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 3034061
Conc: 37.81 ng/ml



#35 AR-1260-5

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 8948656
Conc: 42.67 ng/ml



#35 AR-1260-5

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 7671634
Conc: 40.12 ng/ml