

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080822\
 Data File : PR055749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 14:56
 Operator : AJ\MA
 Sample : N4068-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BU-02-080522MS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:12:07 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...	3.634	2.904	83233168	40094010	19.506	19.969
2)	SA Decachlor...	9.528	8.122	31816601	28573383	17.894	15.708
Target Compounds							
3)	L1 AR-1016-1	4.855	4.012	57939048	32735010	500.363	505.467
4)	L1 AR-1016-2	4.877	4.029	82075696	39623819	500.109	433.829
5)	L1 AR-1016-3	4.941	4.206	48559915	24675957	491.006	483.931
6)	L1 AR-1016-4	5.043	4.256	40077738	16746249	505.947	440.782
7)	L1 AR-1016-5	5.358	4.473	36014203	22850601	498.103m	463.225
31)	L7 AR-1260-1	6.572	5.554	49760534	42903188	459.633	425.807m
32)	L7 AR-1260-2	6.850	5.759	110.4E6	57500347	892.252	470.304 #
33)	L7 AR-1260-3	7.245	5.915	37738718	50996474	418.079	450.918
34)	L7 AR-1260-4	7.488	6.419	48310874	39557425	470.551m	413.363
35)	L7 AR-1260-5	7.826	6.683	83322569	83669925	428.639	372.604

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

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Sample : N4068-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

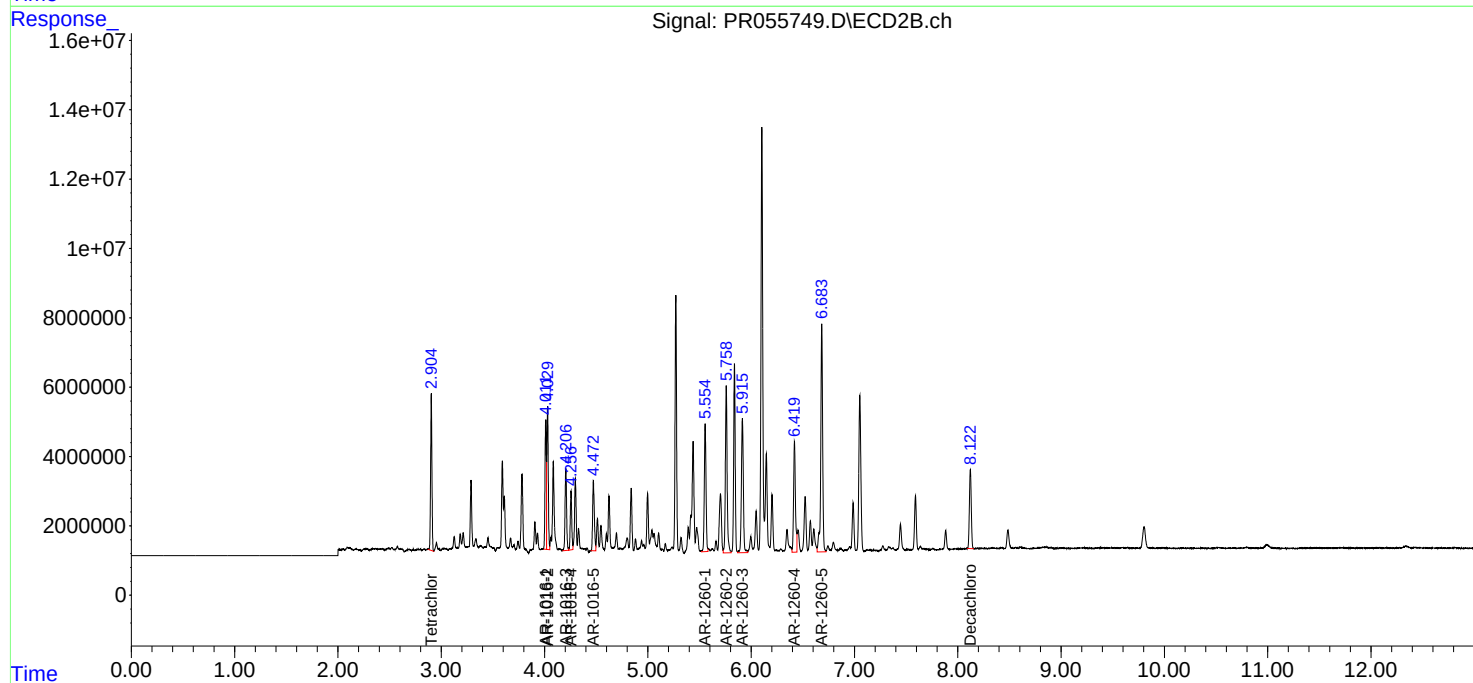
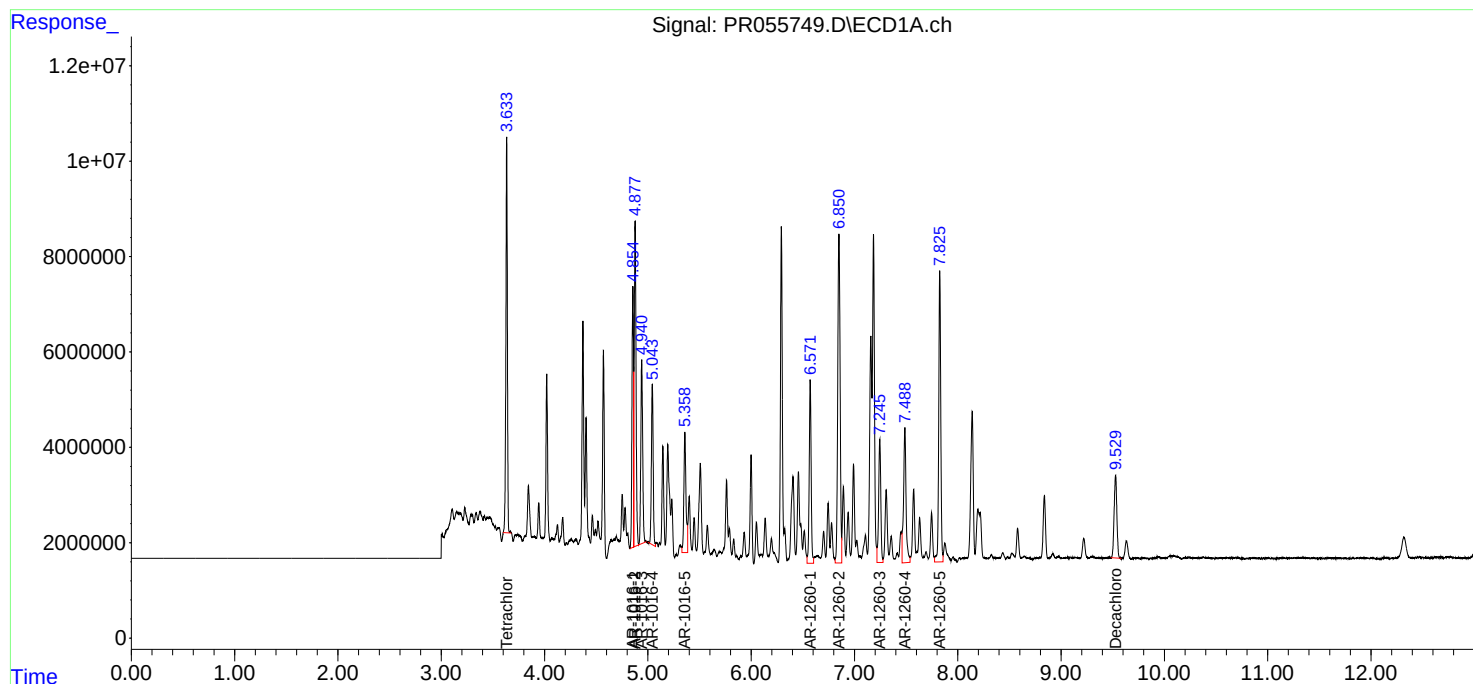
Instrument :
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ClientSampleId :
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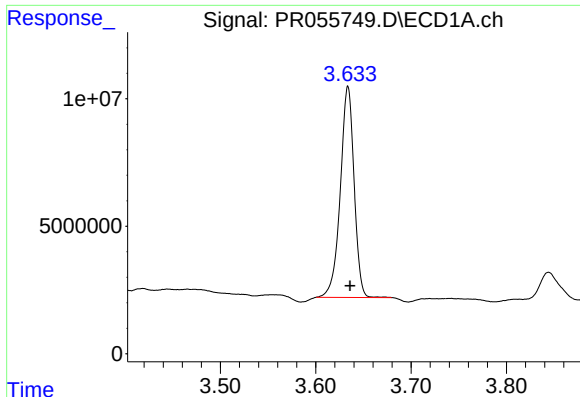
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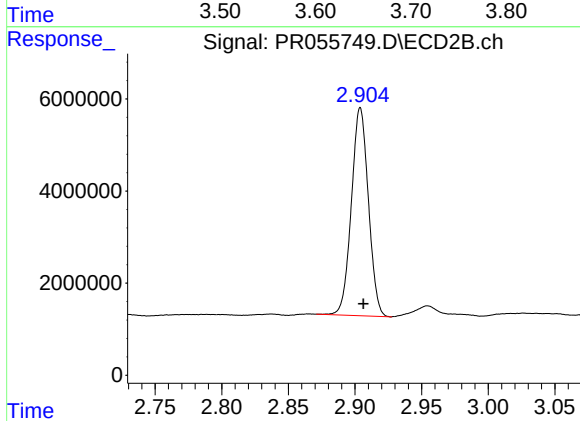
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 83233168
Conc: 19.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-02-080522MS

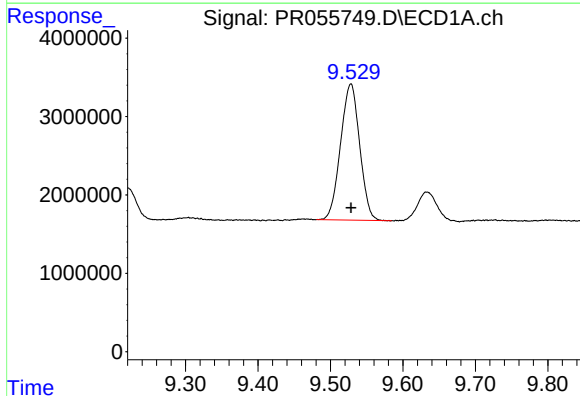
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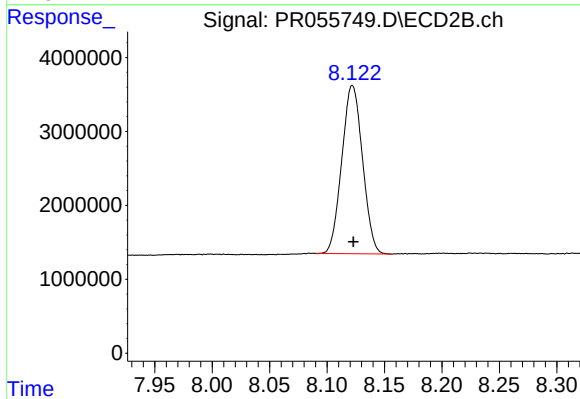
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 40094010
Conc: 19.97 ng/ml



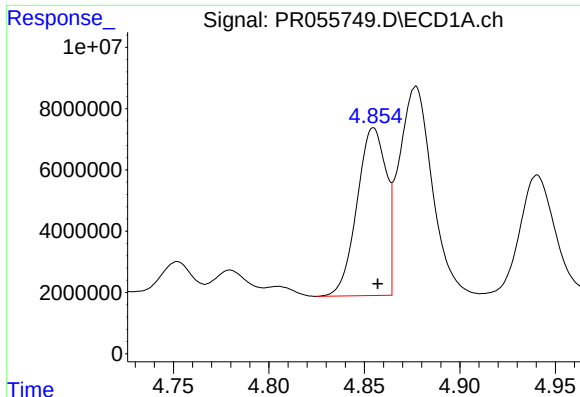
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 31816601
Conc: 17.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 28573383
Conc: 15.71 ng/ml



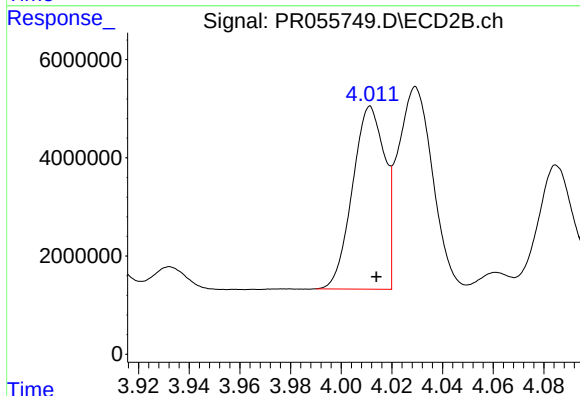
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 57939048
Conc: 500.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-02-080522MS

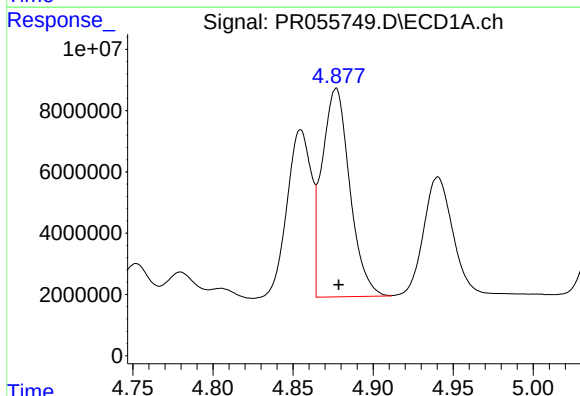
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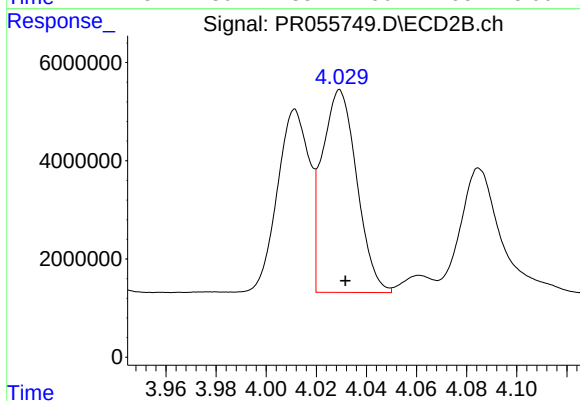
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.002 min
Response: 32735010
Conc: 505.47 ng/ml



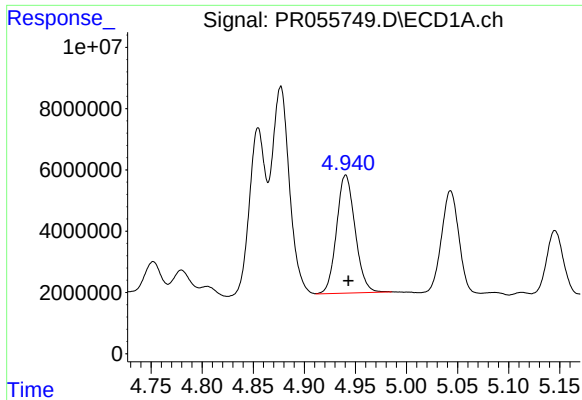
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.002 min
Response: 82075696
Conc: 500.11 ng/ml



#4 AR-1016-2

R.T.: 4.029 min
Delta R.T.: -0.002 min
Response: 39623819
Conc: 433.83 ng/ml



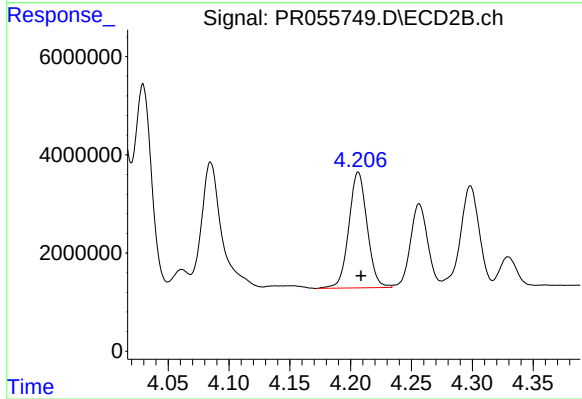
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 48559915
Conc: 491.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-02-080522MS

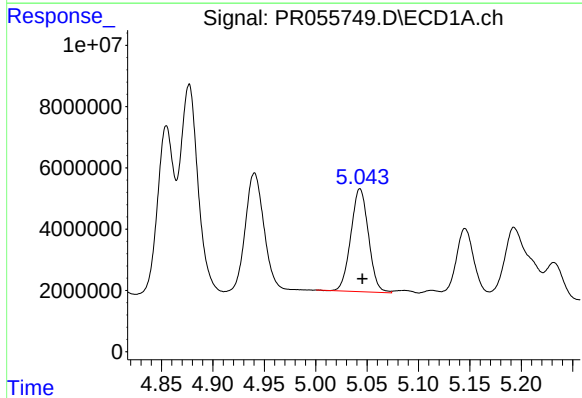
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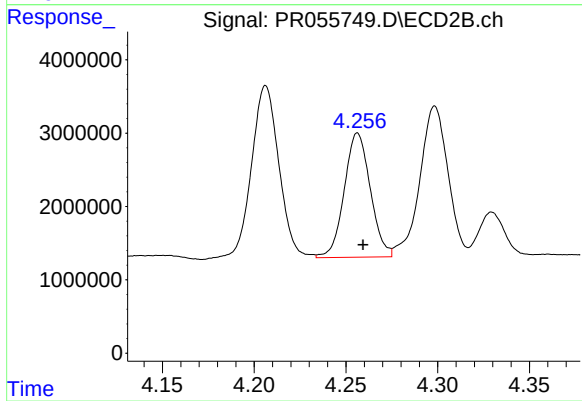
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 24675957
Conc: 483.93 ng/ml



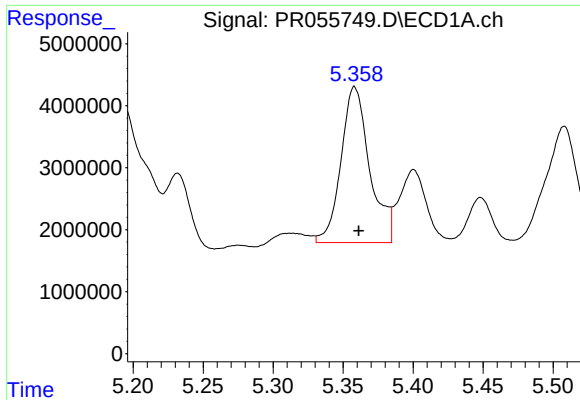
#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 40077738
Conc: 505.95 ng/ml



#6 AR-1016-4

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 16746249
Conc: 440.78 ng/ml



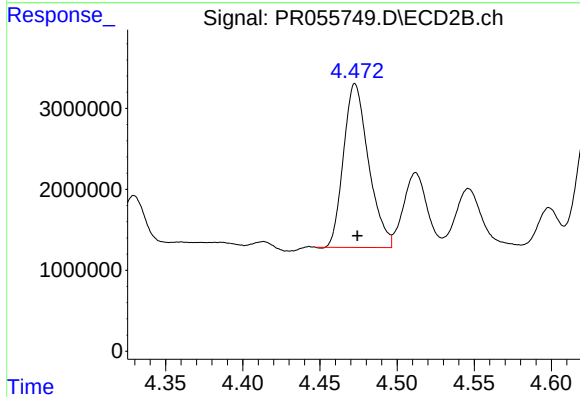
#7 AR-1016-5

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 36014203
Conc: 498.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-02-080522MS

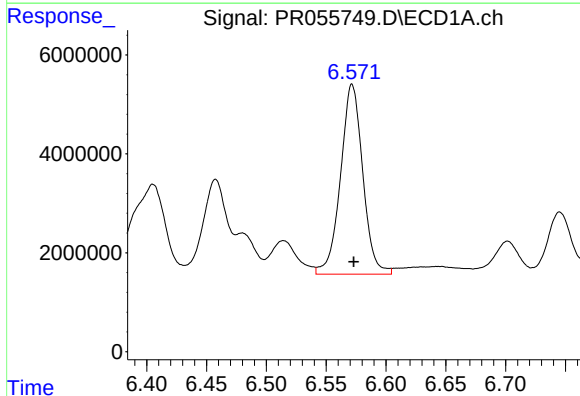
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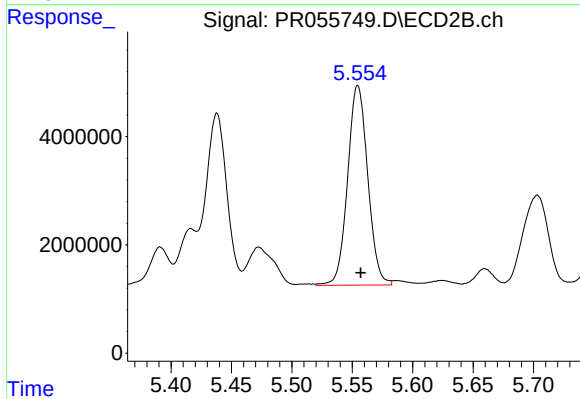
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 22850601
Conc: 463.23 ng/ml



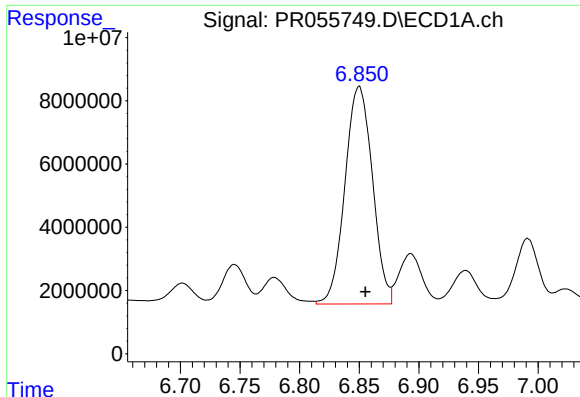
#31 AR-1260-1

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 49760534
Conc: 459.63 ng/ml



#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 42903188
Conc: 425.81 ng/ml m



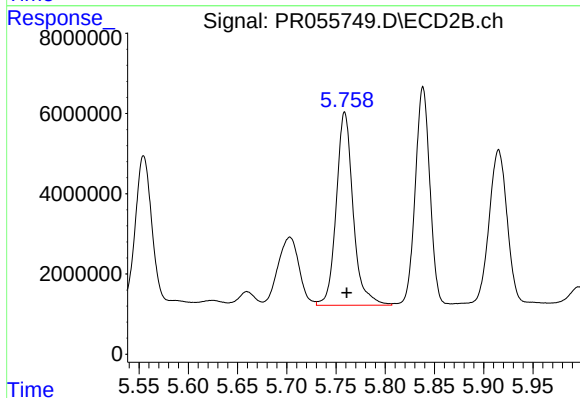
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 110403111
Conc: 892.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-02-080522MS

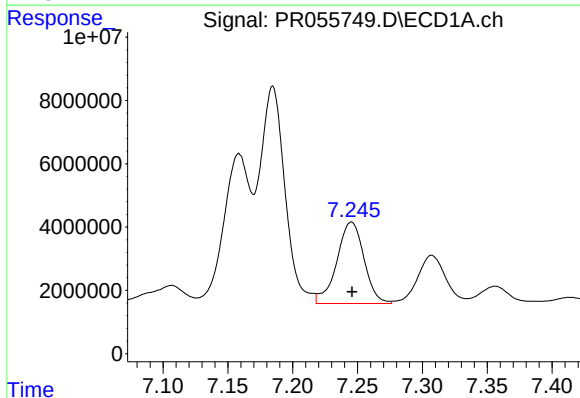
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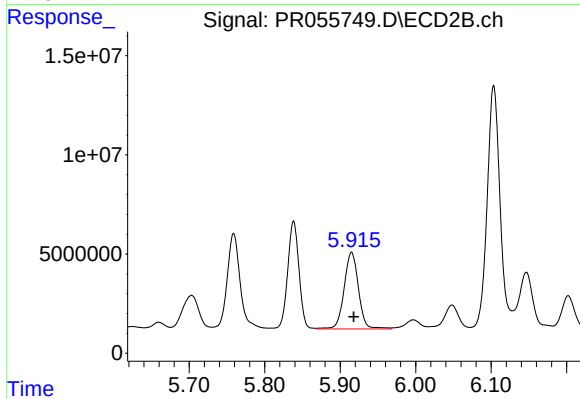
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 57500347
Conc: 470.30 ng/ml



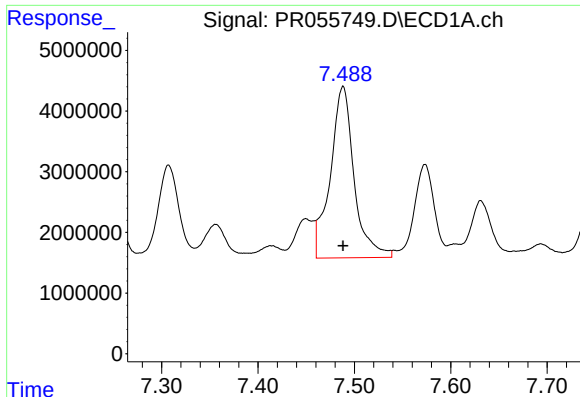
#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 37738718
Conc: 418.08 ng/ml



#33 AR-1260-3

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 50996474
Conc: 450.92 ng/ml



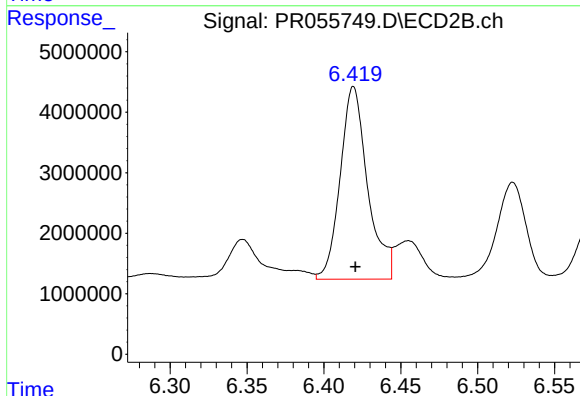
#34 AR-1260-4

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 48310874
Conc: 470.55 ng/ml

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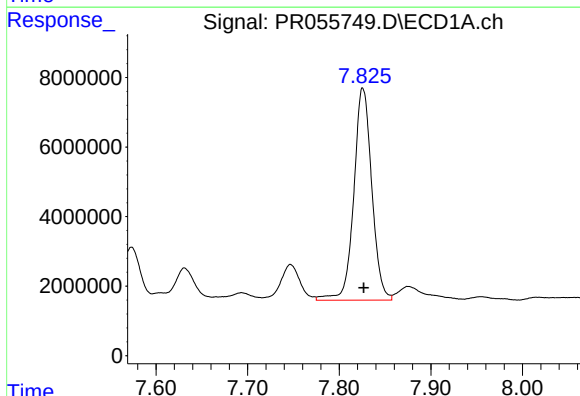
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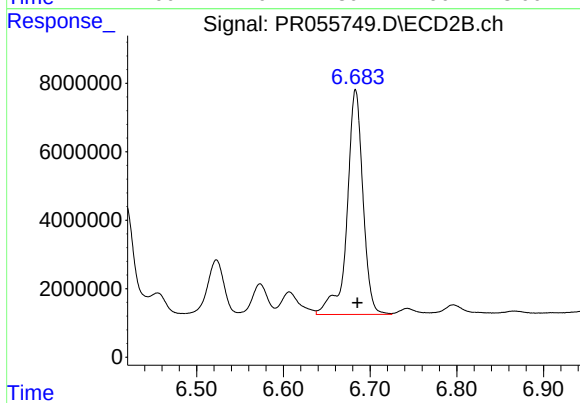
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 39557425
Conc: 413.36 ng/ml



#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 83322569
Conc: 428.64 ng/ml



#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 83669925
Conc: 372.60 ng/ml