

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 04:31
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:19:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 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...	3.613	2.882	172.8E6	74391535	49.913	52.803
2)	SA Decachlor...	9.488	8.076	115.2E6	78920744	43.787	42.801
Target Compounds							
3)	L1 AR-1016-1	4.832	3.982	64426982	24166327	532.707	544.672
4)	L1 AR-1016-2	4.854	3.999	91369783	37934179	526.041	536.107
5)	L1 AR-1016-3	4.918	4.175	55604485	21186775	546.577	548.912
6)	L1 AR-1016-4	5.020	4.227	46016215	14104440	546.878	536.073
7)	L1 AR-1016-5	5.335	4.440	41610346	15728580	527.727	448.310
31)	L7 AR-1260-1	6.546	5.518	69237465	35876211	471.977	539.193m
32)	L7 AR-1260-2	6.829	5.724	87074769	48871953	496.265	534.795
33)	L7 AR-1260-3	7.219	5.878	57090120	42306097	479.615	500.826
34)	L7 AR-1260-4	7.462	6.380	63802070	31650515	488.502	508.564
35)	L7 AR-1260-5	7.801	6.646	129.0E6	88595754	471.525	504.296

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

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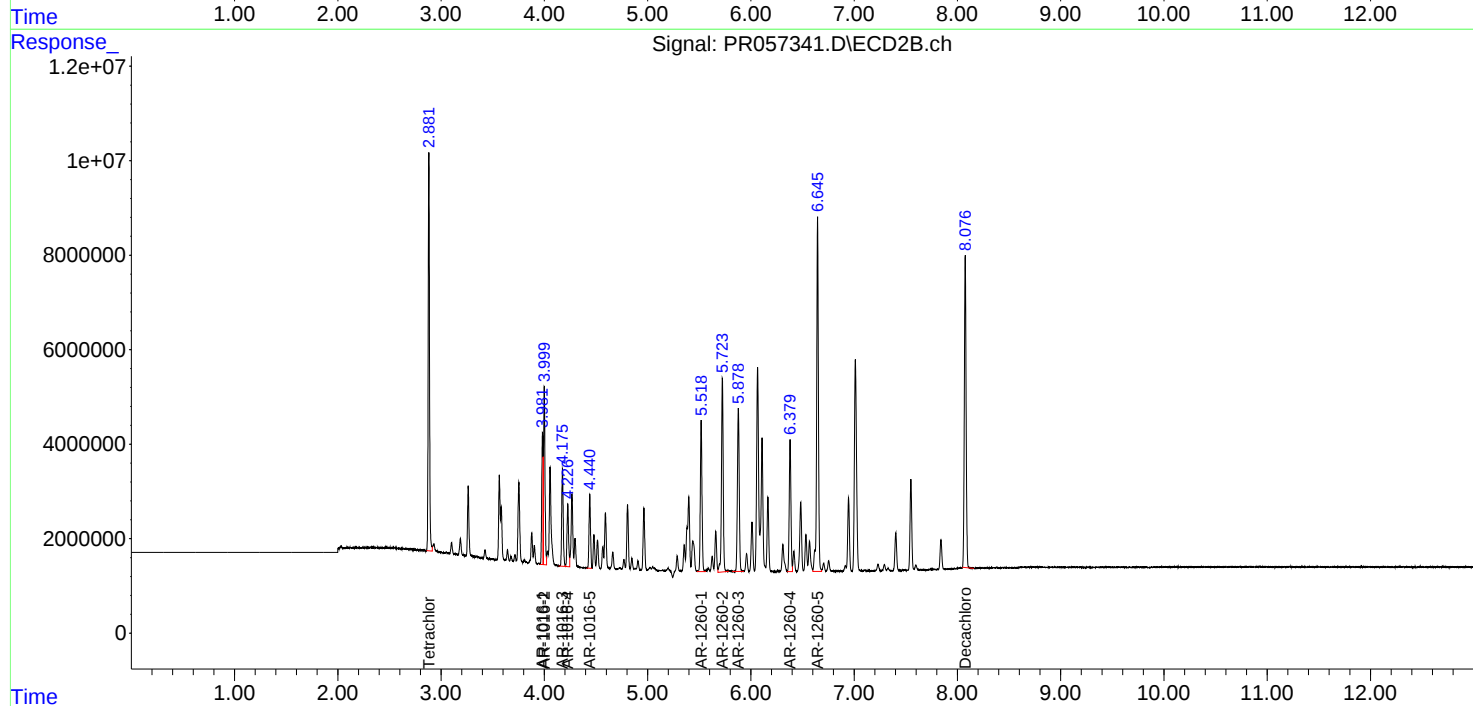
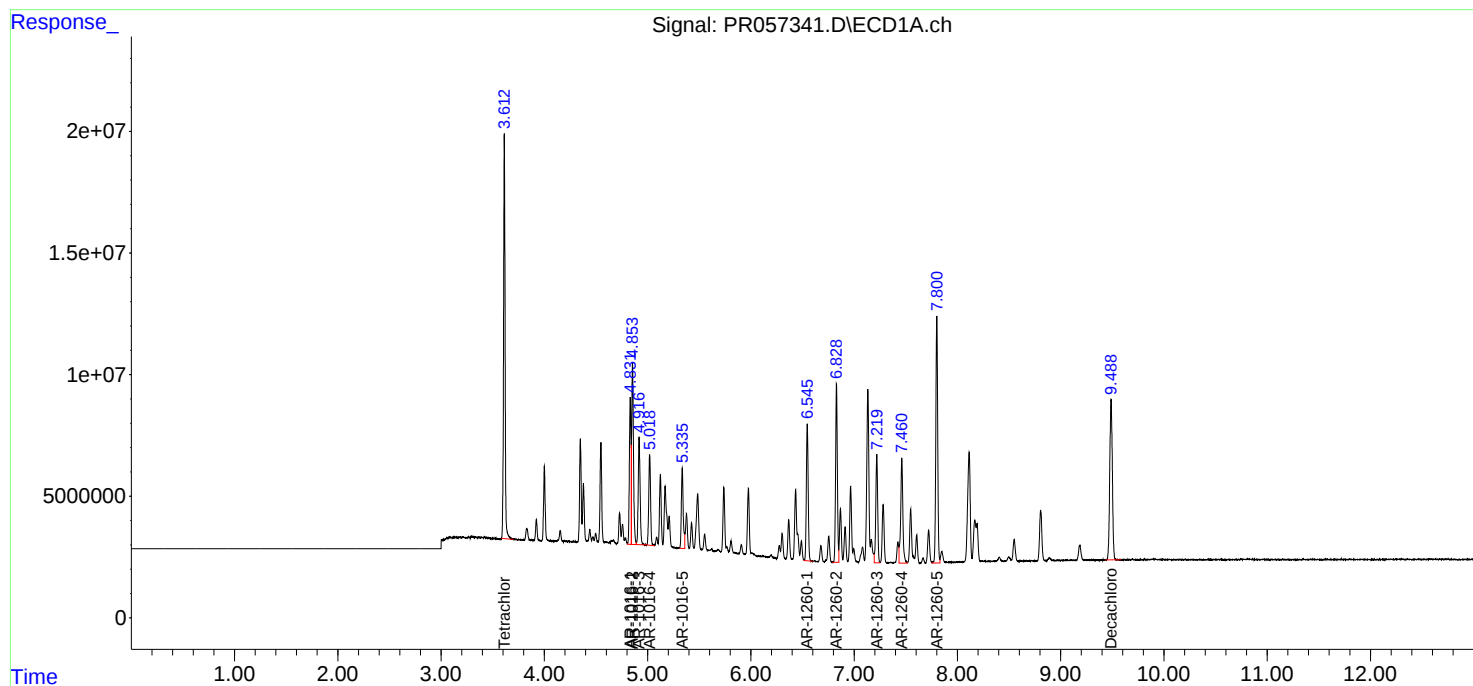
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

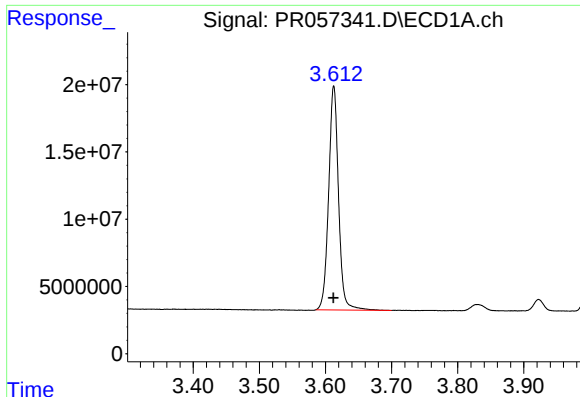
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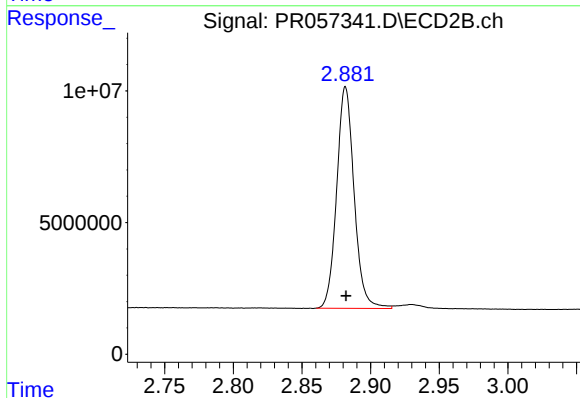
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: 0.000 min
Response: 172844446
Conc: 49.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

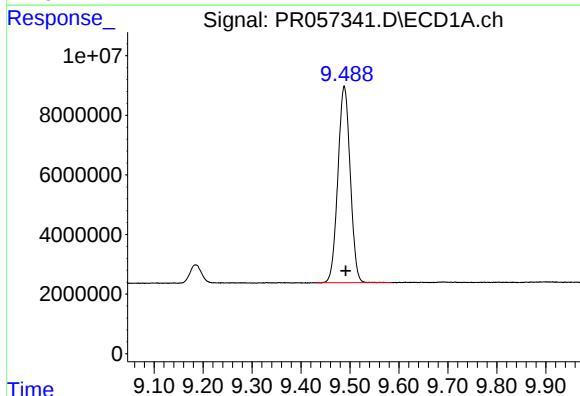
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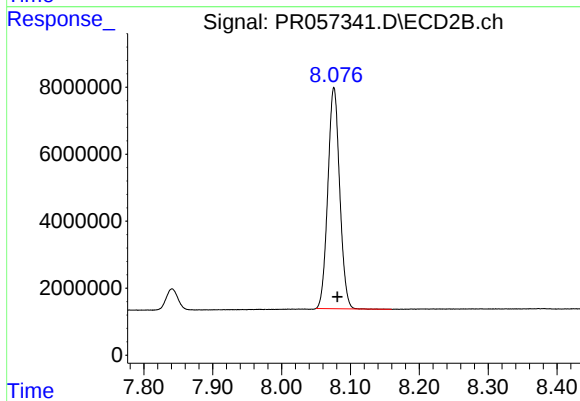
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 74391535
Conc: 52.80 ng/ml



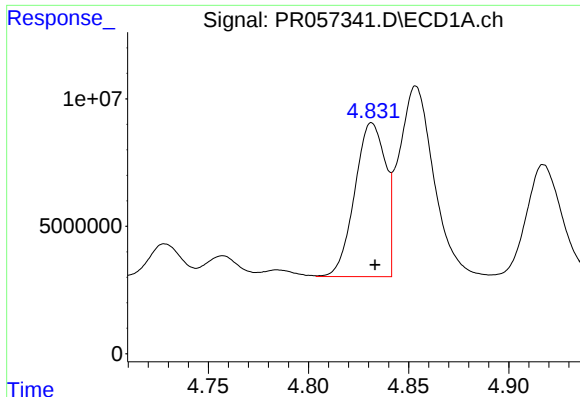
#2 Decachlorobiphenyl

R.T.: 9.488 min
Delta R.T.: -0.003 min
Response: 115249187
Conc: 43.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 78920744
Conc: 42.80 ng/ml



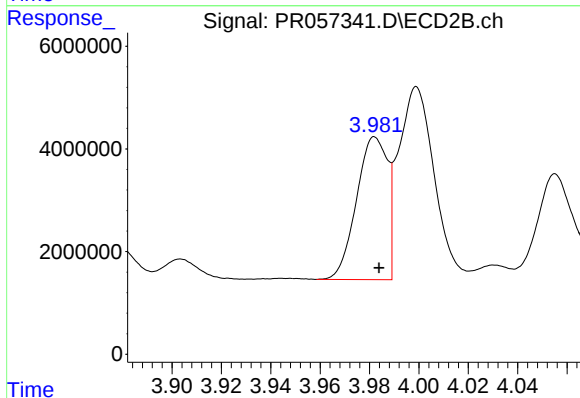
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: -0.001 min
Response: 64426982
Conc: 532.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

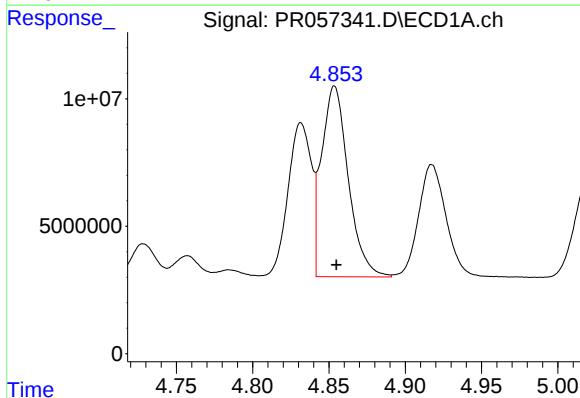
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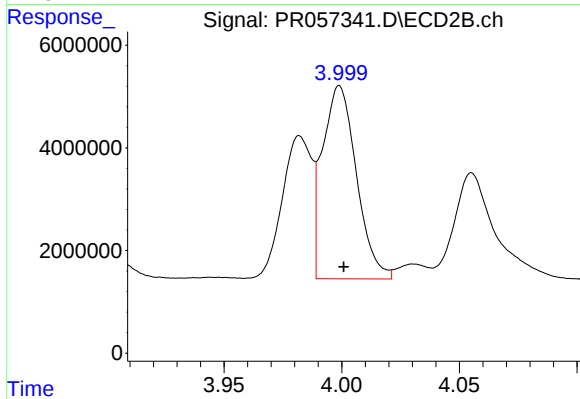
#3 AR-1016-1

R.T.: 3.982 min
Delta R.T.: -0.002 min
Response: 24166327
Conc: 544.67 ng/ml



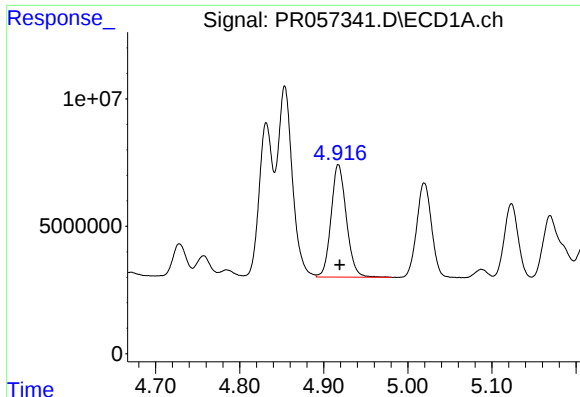
#4 AR-1016-2

R.T.: 4.854 min
Delta R.T.: -0.001 min
Response: 91369783
Conc: 526.04 ng/ml



#4 AR-1016-2

R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 37934179
Conc: 536.11 ng/ml



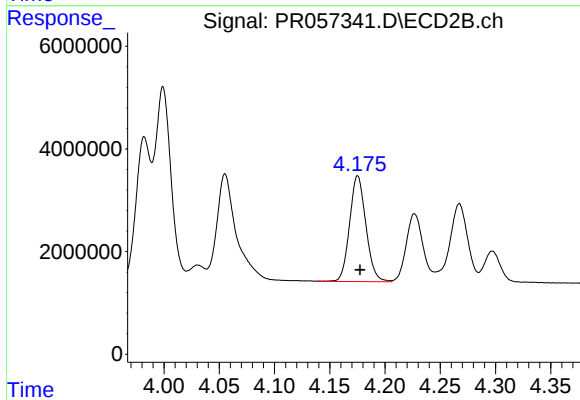
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 55604485
Conc: 546.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

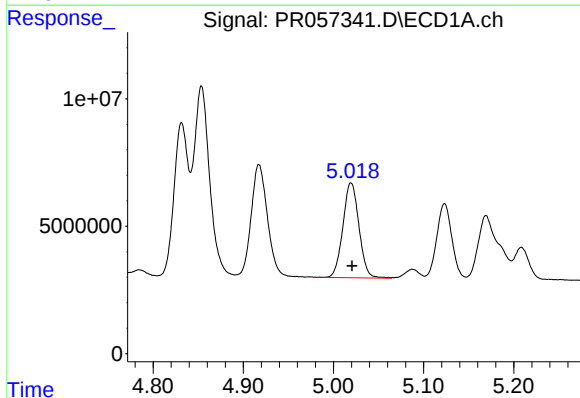
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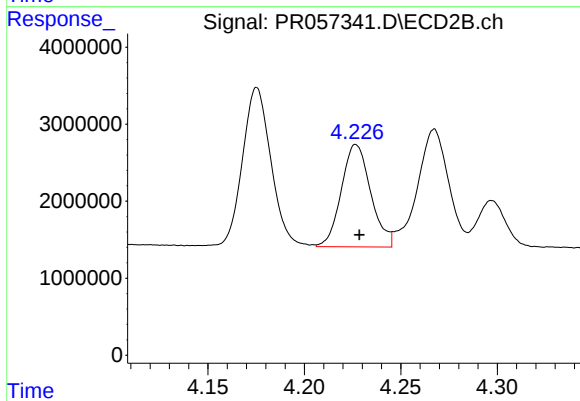
#5 AR-1016-3

R.T.: 4.175 min
Delta R.T.: -0.002 min
Response: 21186775
Conc: 548.91 ng/ml



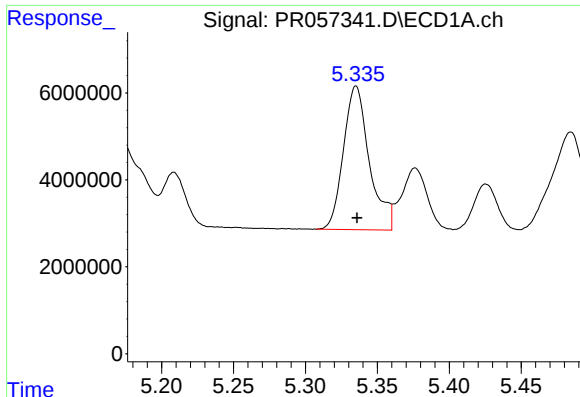
#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 46016215
Conc: 546.88 ng/ml



#6 AR-1016-4

R.T.: 4.227 min
Delta R.T.: -0.002 min
Response: 14104440
Conc: 536.07 ng/ml



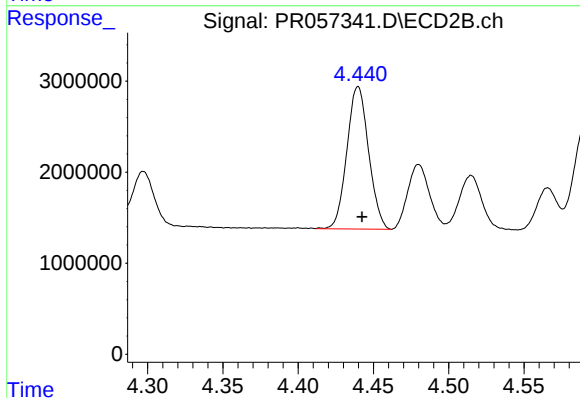
#7 AR-1016-5

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 41610346
Conc: 527.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

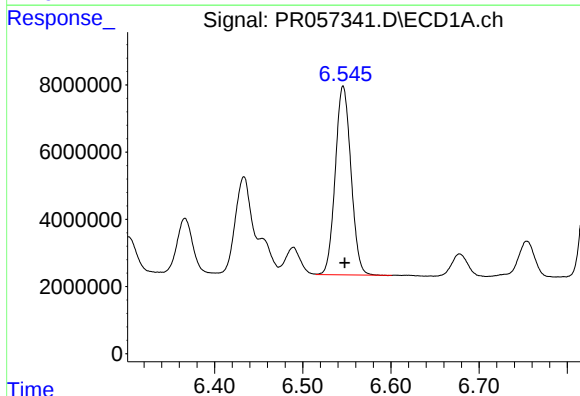
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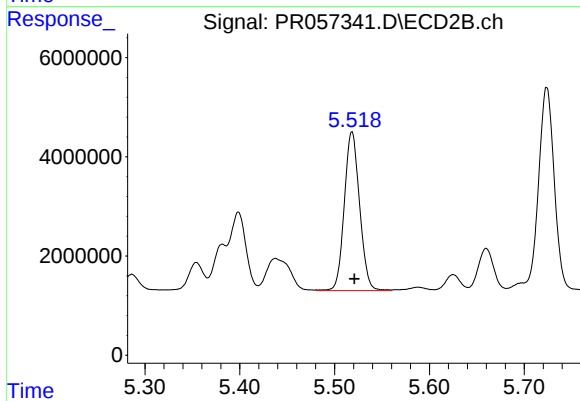
#7 AR-1016-5

R.T.: 4.440 min
Delta R.T.: -0.003 min
Response: 15728580
Conc: 448.31 ng/ml



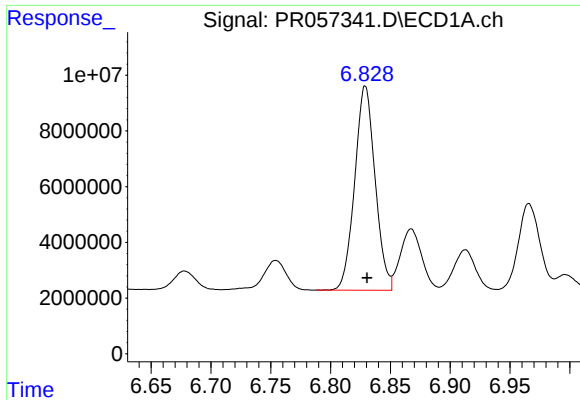
#31 AR-1260-1

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 69237465
Conc: 471.98 ng/ml



#31 AR-1260-1

R.T.: 5.518 min
Delta R.T.: -0.003 min
Response: 35876211
Conc: 539.19 ng/ml m



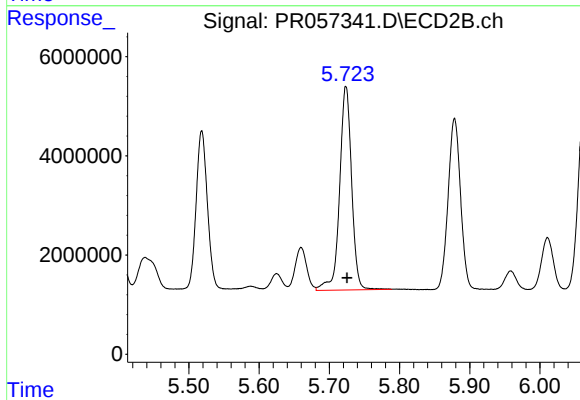
#32 AR-1260-2

R.T.: 6.829 min
Delta R.T.: -0.002 min
Response: 87074769
Conc: 496.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

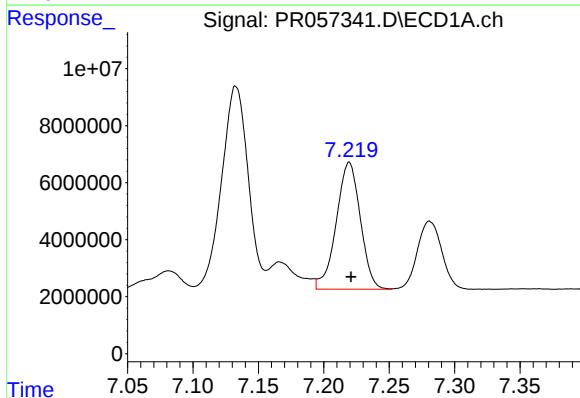
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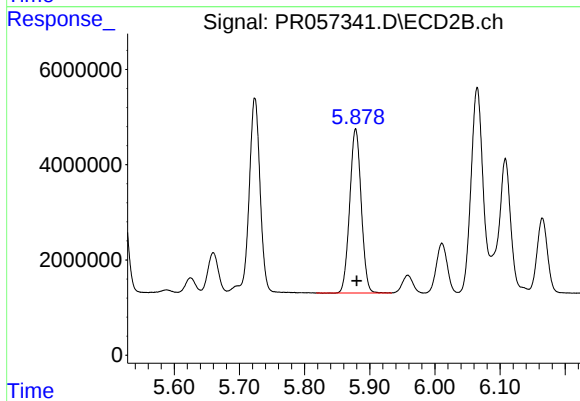
#32 AR-1260-2

R.T.: 5.724 min
Delta R.T.: -0.001 min
Response: 48871953
Conc: 534.80 ng/ml



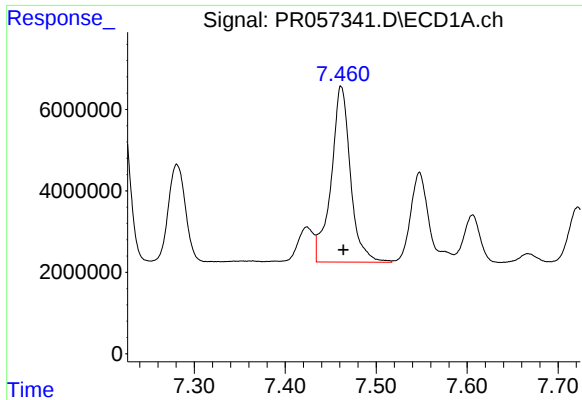
#33 AR-1260-3

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 57090120
Conc: 479.61 ng/ml



#33 AR-1260-3

R.T.: 5.878 min
Delta R.T.: -0.002 min
Response: 42306097
Conc: 500.83 ng/ml



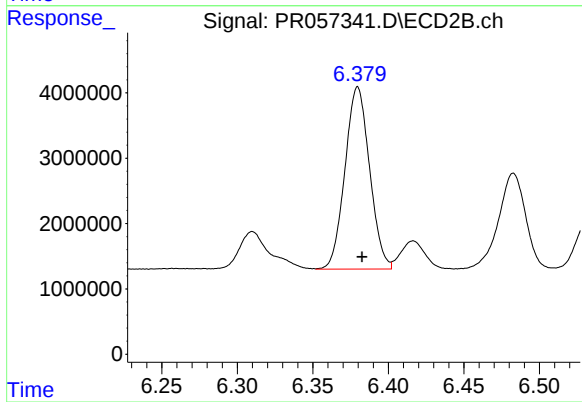
#34 AR-1260-4

R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 63802070
Conc: 488.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

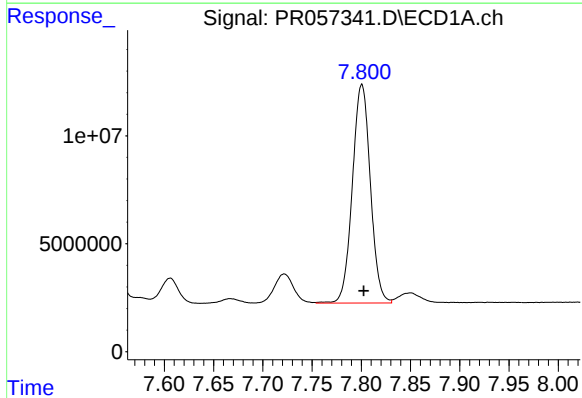
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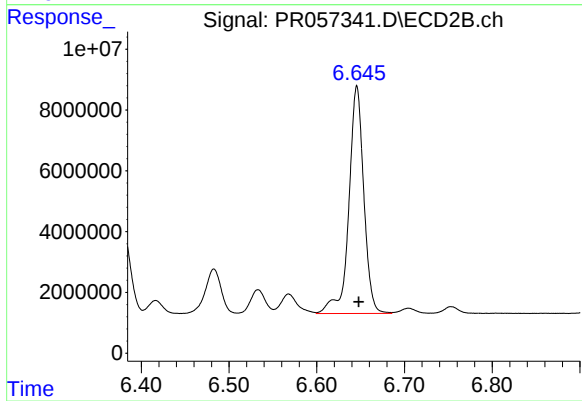
#34 AR-1260-4

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 31650515
Conc: 508.56 ng/ml



#35 AR-1260-5

R.T.: 7.801 min
Delta R.T.: -0.002 min
Response: 128960696
Conc: 471.53 ng/ml



#35 AR-1260-5

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 88595754
Conc: 504.30 ng/ml