

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111819\
 Data File : PR043265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 05:18
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 08:09:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 2019
 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...	4.708	3.967	163.6E6	541.7E6	55.247	56.990
2)	SA Decachlor...	10.618	9.060	196.8E6	549.7E6	56.289	64.665m
Target Compounds							
3)	L1 AR-1016-1	5.885	5.060	66473547	198.3E6	518.225	531.818
4)	L1 AR-1016-2	5.908	5.079	94405532	267.0E6	521.389	520.646
5)	L1 AR-1016-3	5.971	5.257	57207463	129.0E6	511.568	564.355
6)	L1 AR-1016-4	6.071	5.297	47125179	95644874	508.091	518.454
7)	L1 AR-1016-5	6.365	5.514	48251541	109.5E6	518.142	661.152 #
31)	L7 AR-1260-1	7.492	6.550	93294768	262.9E6	512.742	513.241
32)	L7 AR-1260-2	7.747	6.736	114.3E6	391.1E6	479.436	549.159
33)	L7 AR-1260-3	8.108	6.892	87055981	318.2E6	464.172	540.015
34)	L7 AR-1260-4	8.347	7.365	103.4E6	276.0E6	500.899	547.170
35)	L7 AR-1260-5	8.684	7.605	220.5E6	827.9E6	511.174	577.983

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

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Acq On : 19 Nov 2019 05:18
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

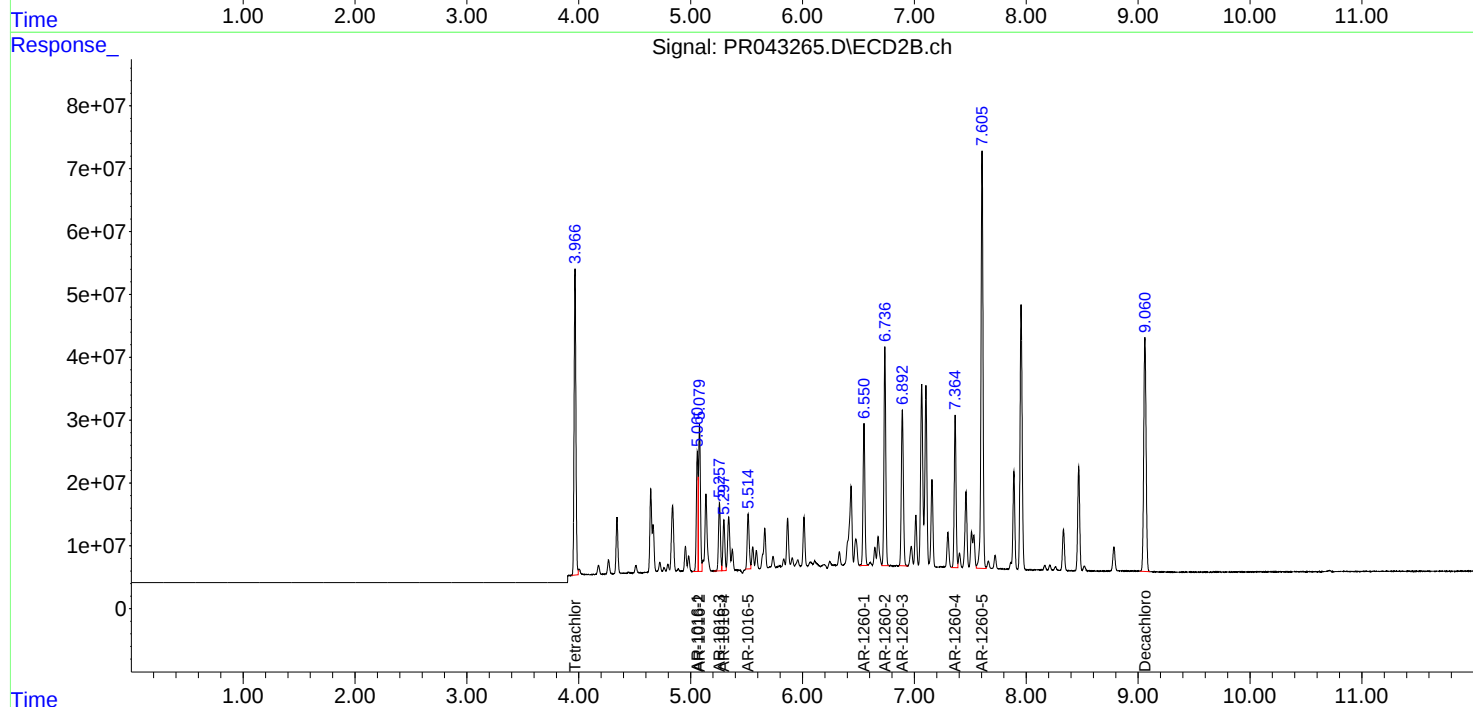
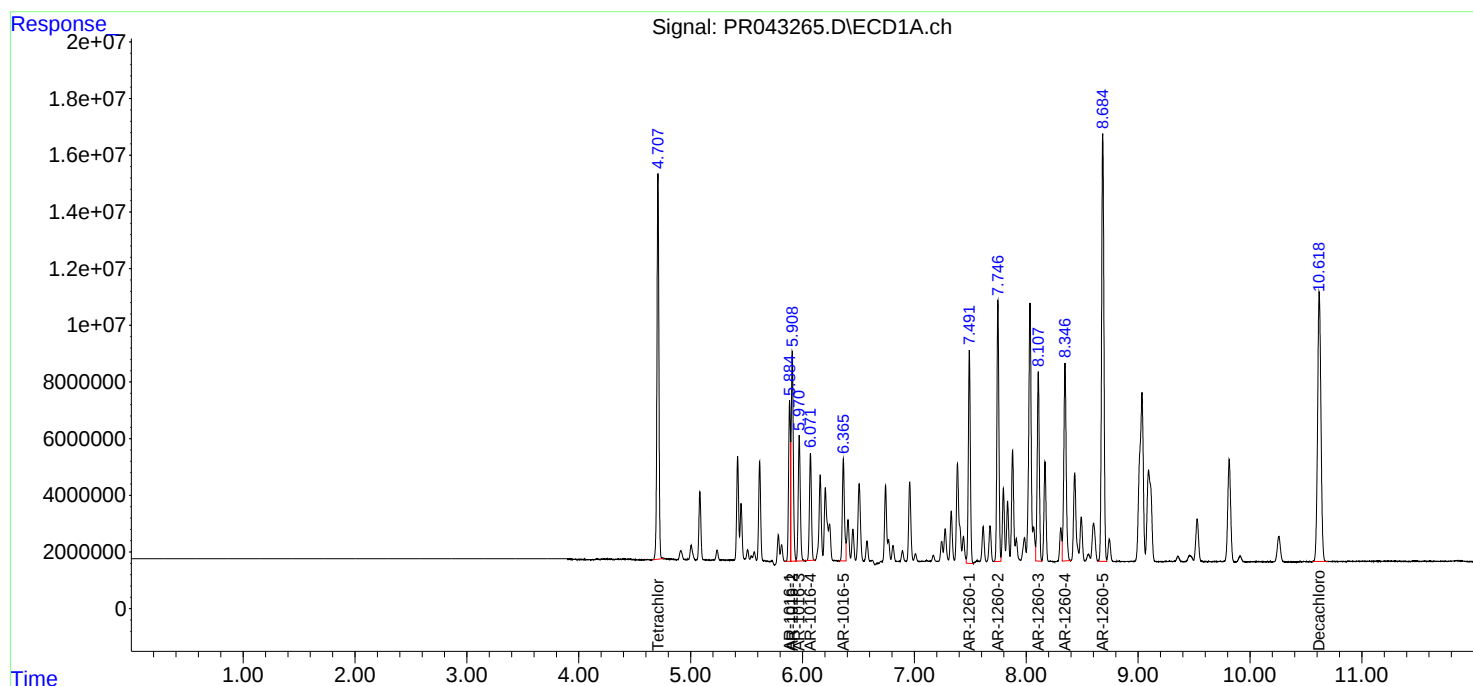
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

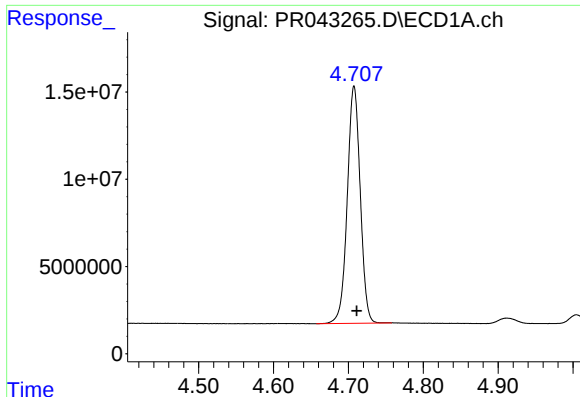
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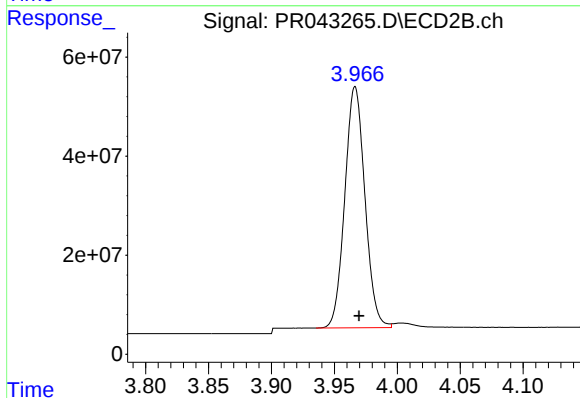
#1 Tetrachloro-m-xylene

R.T.: 4.708 min
Delta R.T.: -0.003 min
Response: 163618796
Conc: 55.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

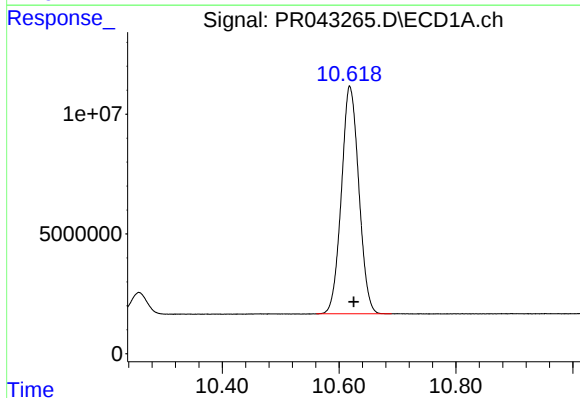
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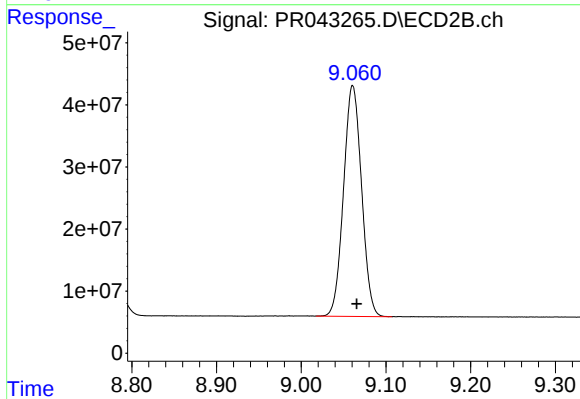
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 541663558
Conc: 56.99 ng/ml



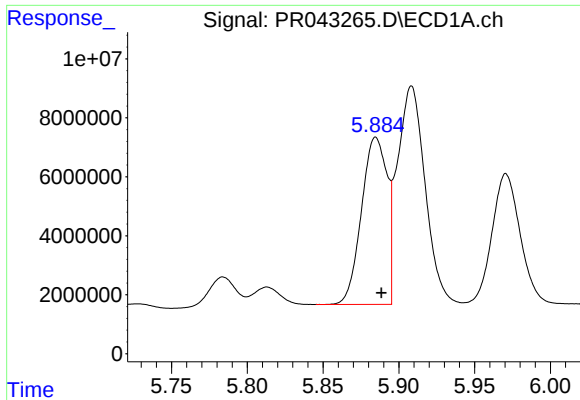
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 196830406
Conc: 56.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: -0.006 min
Response: 549660020
Conc: 64.67 ng/ml m



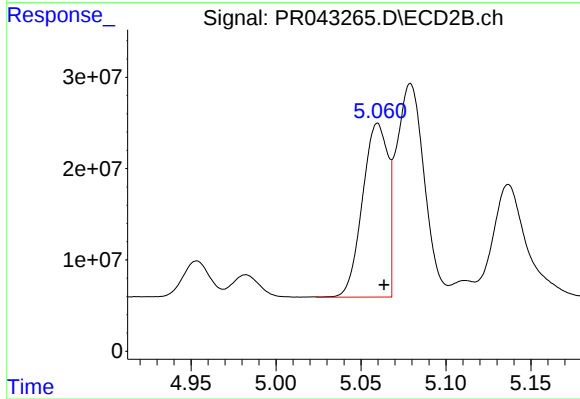
#3 AR-1016-1

R.T.: 5.885 min
Delta R.T.: -0.004 min
Response: 66473547
Conc: 518.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

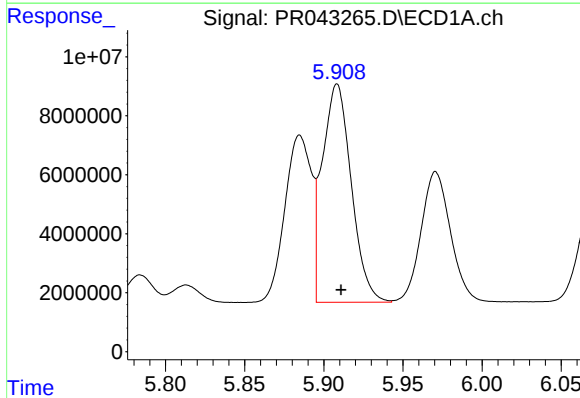
Manual Integrations
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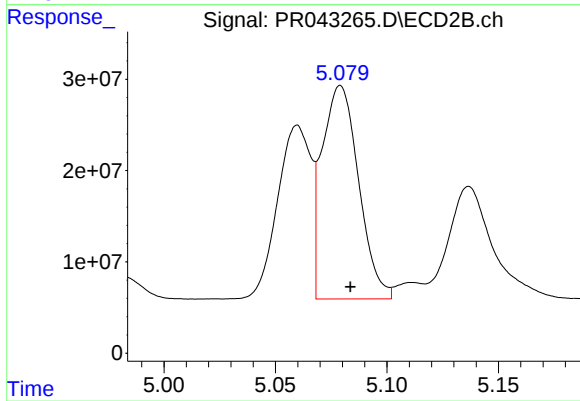
#3 AR-1016-1

R.T.: 5.060 min
Delta R.T.: -0.004 min
Response: 198321285
Conc: 531.82 ng/ml



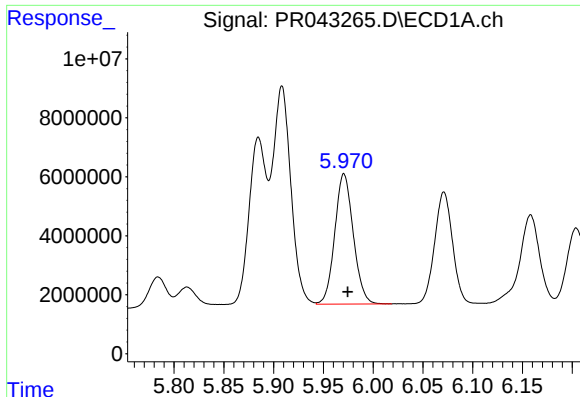
#4 AR-1016-2

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 94405532
Conc: 521.39 ng/ml



#4 AR-1016-2

R.T.: 5.079 min
Delta R.T.: -0.005 min
Response: 267004339
Conc: 520.65 ng/ml



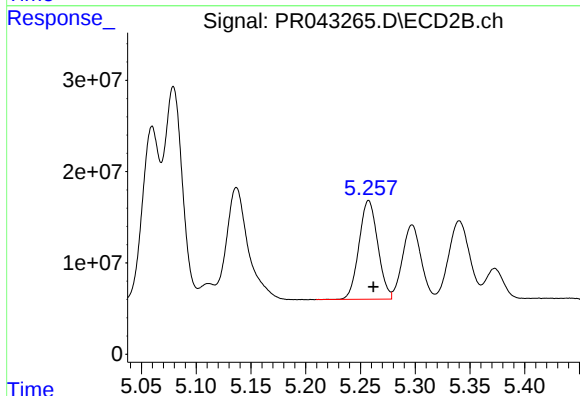
#5 AR-1016-3

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 57207463
Conc: 511.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

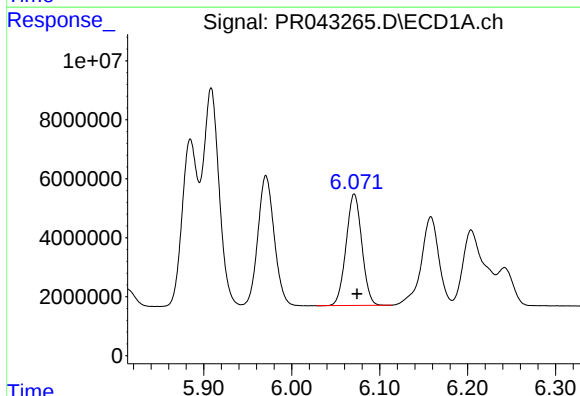
Manual Integrations
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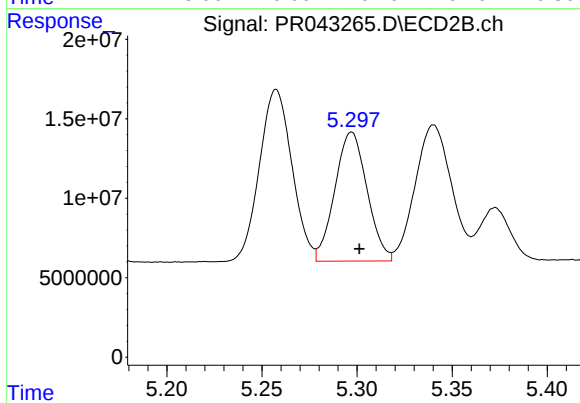
#5 AR-1016-3

R.T.: 5.257 min
Delta R.T.: -0.004 min
Response: 129047845
Conc: 564.36 ng/ml



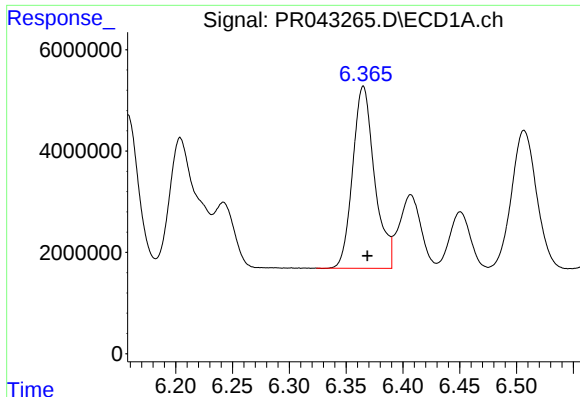
#6 AR-1016-4

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 47125179
Conc: 508.09 ng/ml



#6 AR-1016-4

R.T.: 5.297 min
Delta R.T.: -0.004 min
Response: 95644874
Conc: 518.45 ng/ml



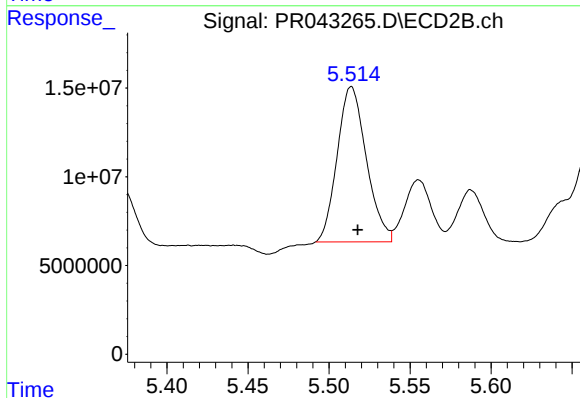
#7 AR-1016-5

R.T.: 6.365 min
Delta R.T.: -0.003 min
Response: 48251541
Conc: 518.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

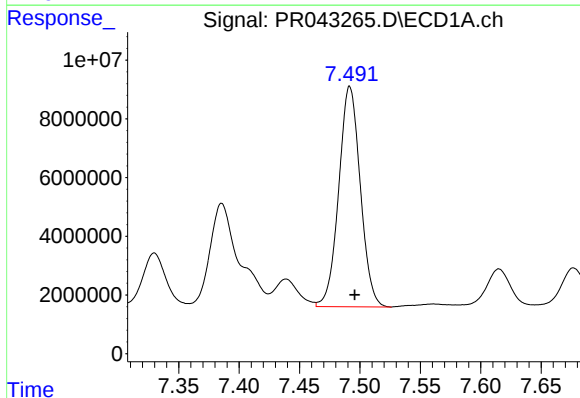
Manual Integrations
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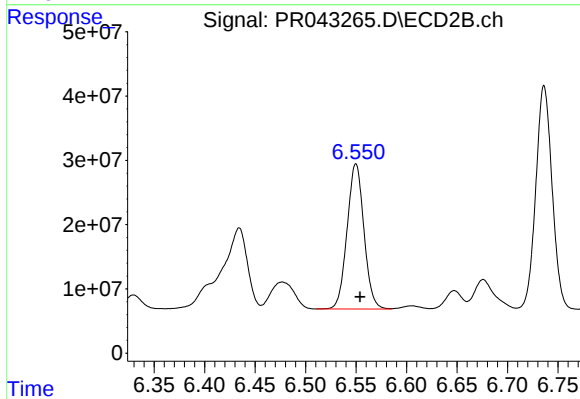
#7 AR-1016-5

R.T.: 5.514 min
Delta R.T.: -0.004 min
Response: 109542917
Conc: 661.15 ng/ml



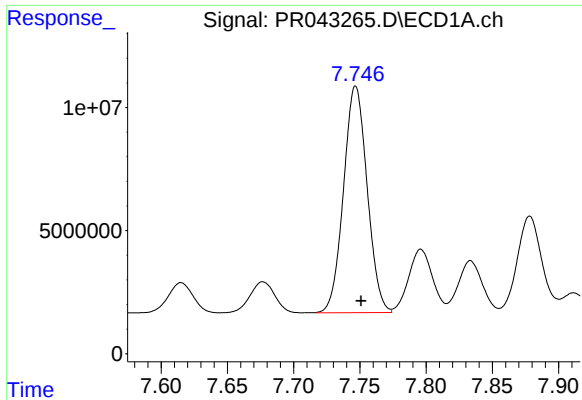
#31 AR-1260-1

R.T.: 7.492 min
Delta R.T.: -0.004 min
Response: 93294768
Conc: 512.74 ng/ml



#31 AR-1260-1

R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 262922108
Conc: 513.24 ng/ml



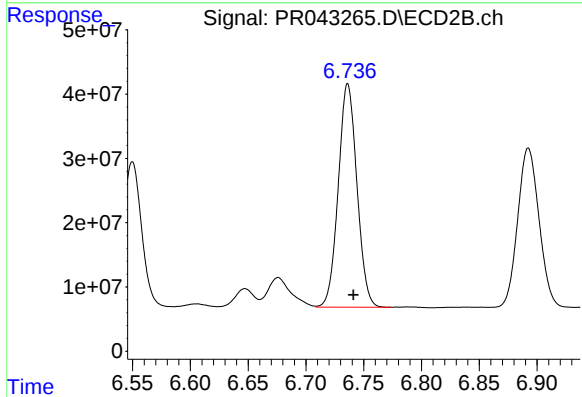
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 114348074
Conc: 479.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

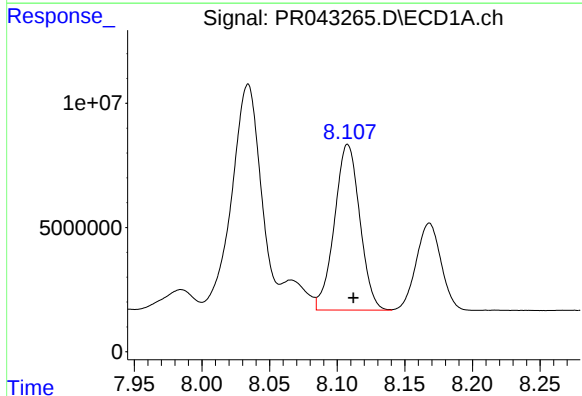
Manual Integrations
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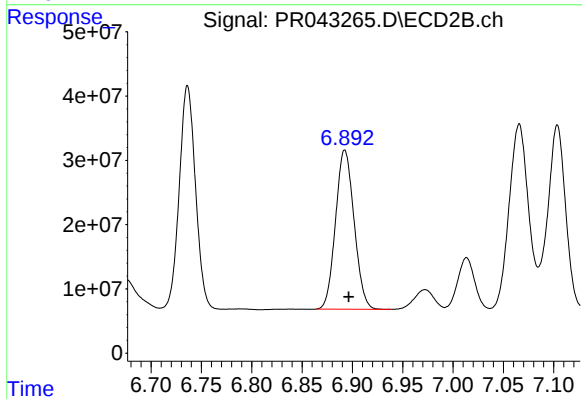
#32 AR-1260-2

R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 391064417
Conc: 549.16 ng/ml



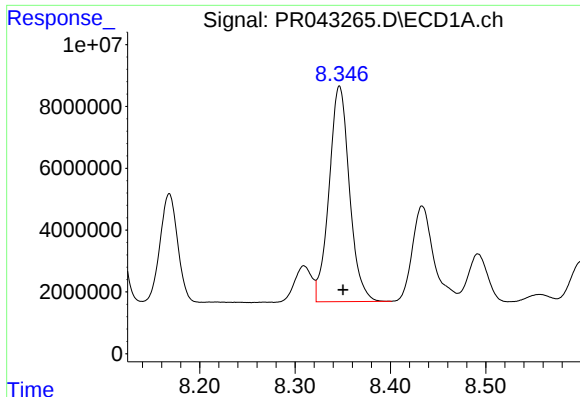
#33 AR-1260-3

R.T.: 8.108 min
Delta R.T.: -0.004 min
Response: 87055981
Conc: 464.17 ng/ml



#33 AR-1260-3

R.T.: 6.892 min
Delta R.T.: -0.004 min
Response: 318151433
Conc: 540.02 ng/ml



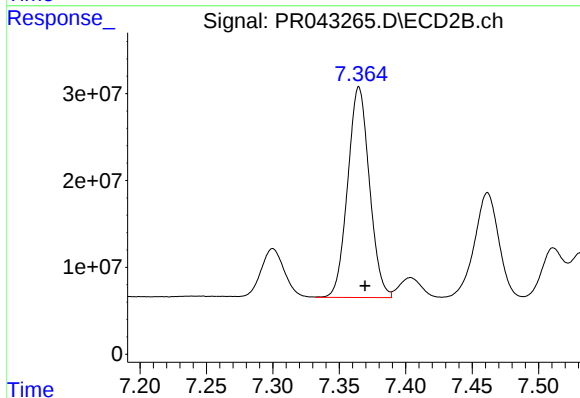
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 103420372
Conc: 500.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

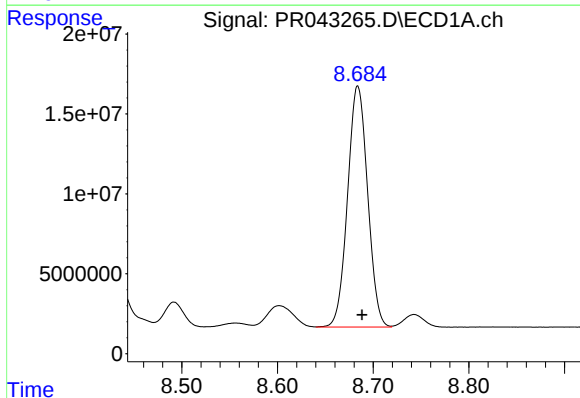
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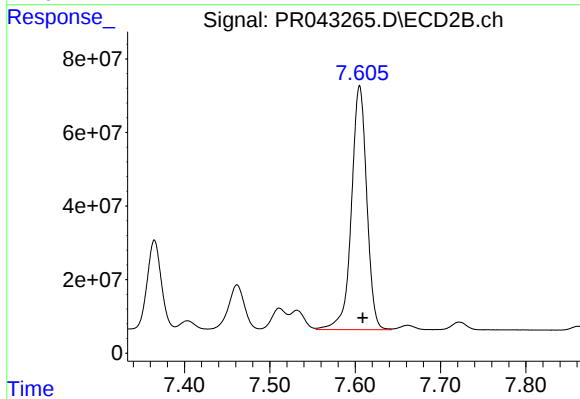
#34 AR-1260-4

R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 276042363
Conc: 547.17 ng/ml



#35 AR-1260-5

R.T.: 8.684 min
Delta R.T.: -0.005 min
Response: 220494371
Conc: 511.17 ng/ml



#35 AR-1260-5

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 827926760
Conc: 577.98 ng/ml