

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
 Data File : PR033714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 15:56
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 19 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 13 16:27:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 2018
 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...	4.958	3.706	73093965	137.6E6	51.286	50.673
2)	SA Decachlor...	10.985	8.683	81732687	137.4E6	49.617	49.409
Target Compounds							
3)	L1 AR-1016-1	6.121	4.781	24602768	46628709	447.498m	489.156
4)	L1 AR-1016-2	6.145	4.799	38529076	65964053	495.163	491.407
5)	L1 AR-1016-3	6.207	4.975	24500225	34857584	492.815	494.158
6)	L1 AR-1016-4	6.307	5.014	20022208	27318675	485.230	488.070
7)	L1 AR-1016-5	6.596	5.227	20604537	37234048	486.990	500.549
31)	L7 AR-1260-1	7.705	6.251	38291796	70472141	446.875	456.799
32)	L7 AR-1260-2	7.956	6.435	47335783	85037712	459.922	461.862
33)	L7 AR-1260-3	8.323	6.591	30245577	82062408	462.811	460.972
34)	L7 AR-1260-4	8.572	7.060	37655260	56741775	462.271	462.326
35)	L7 AR-1260-5	8.924	7.299	71506016	146.4E6	477.592	474.119

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

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Acq On : 13 Nov 2018 15:56
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 19 Sample Multiplier: 1

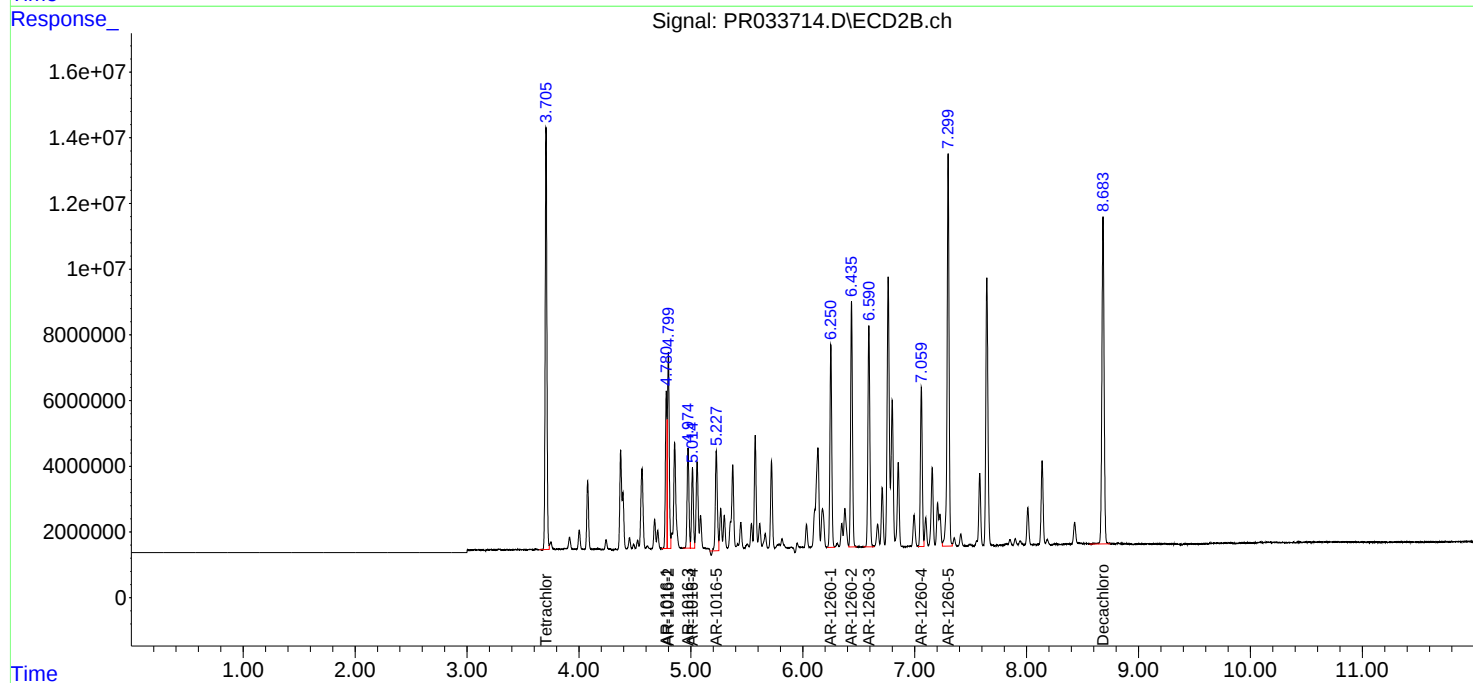
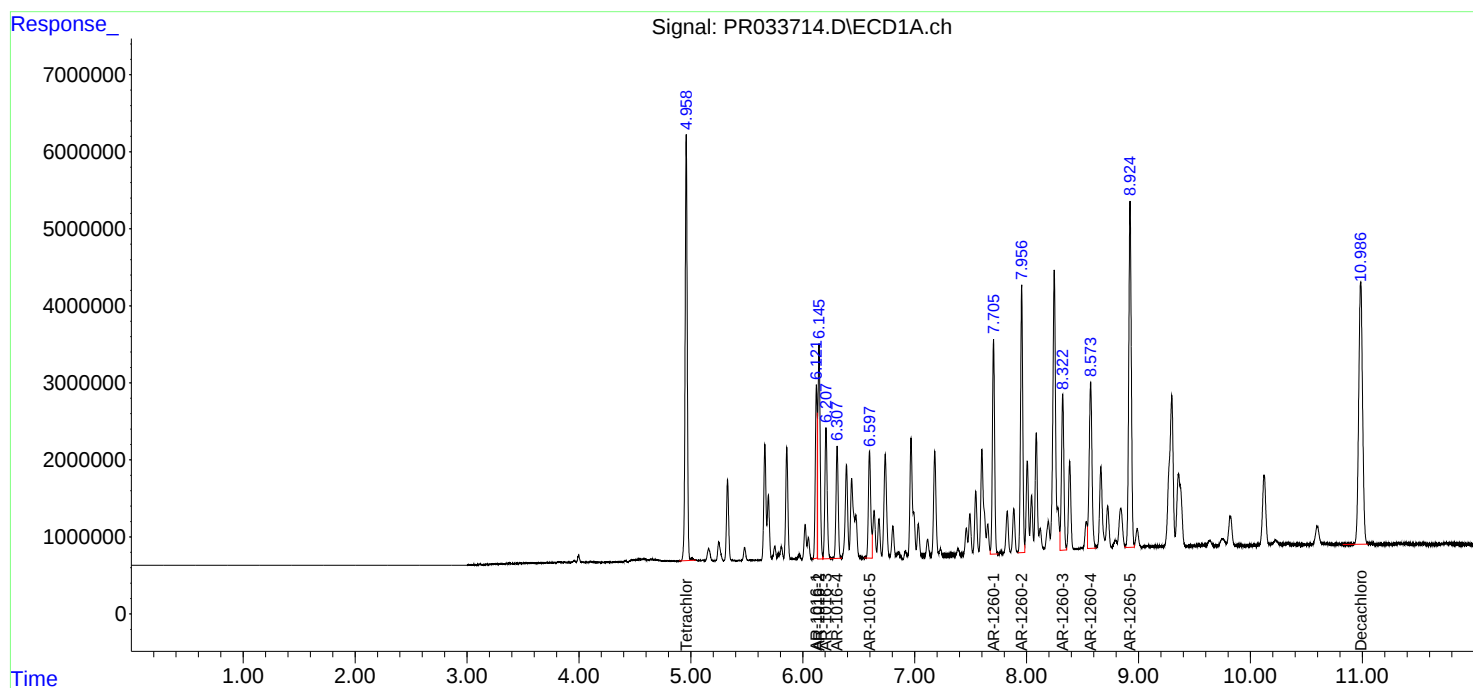
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

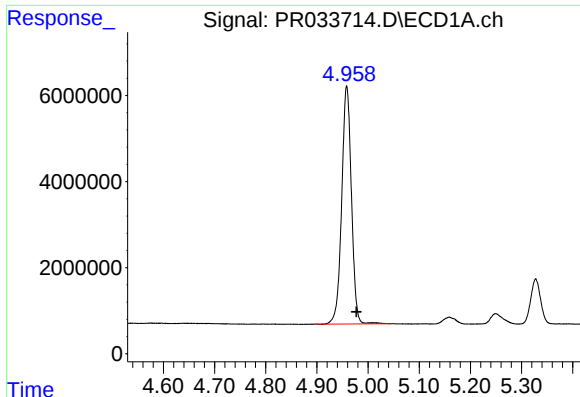
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Integration File signal 1: autoint1.e
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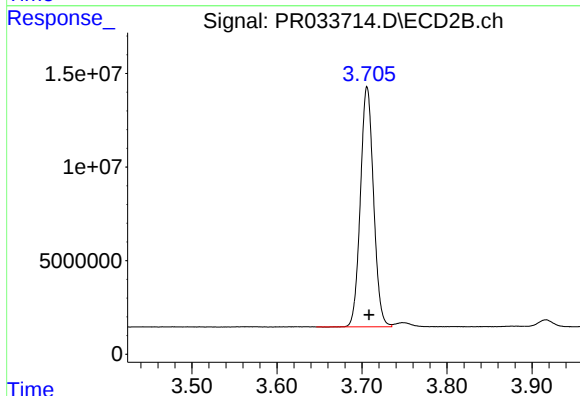
#1 Tetrachloro-m-xylene

R.T.: 4.958 min
Delta R.T.: -0.019 min
Response: 73093965
Conc: 51.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

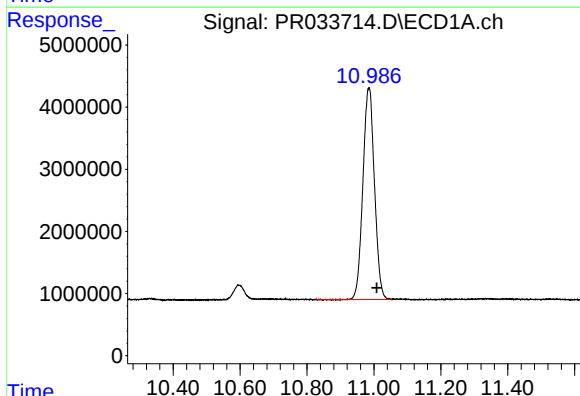
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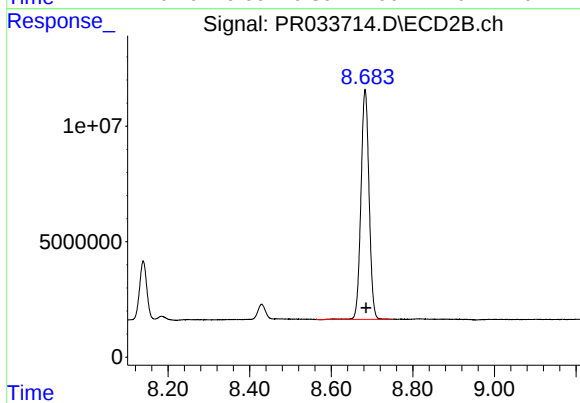
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.002 min
Response: 137614096
Conc: 50.67 ng/ml



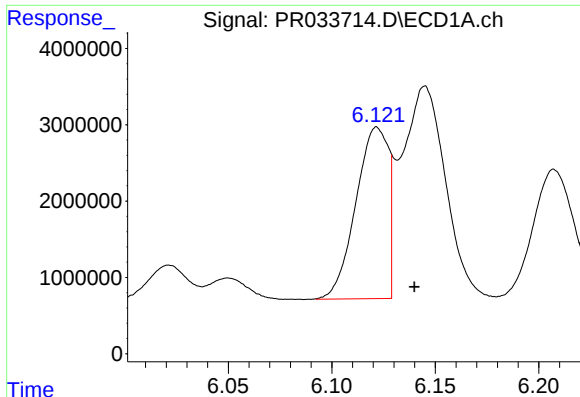
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.023 min
Response: 81732687
Conc: 49.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 137354509
Conc: 49.41 ng/ml



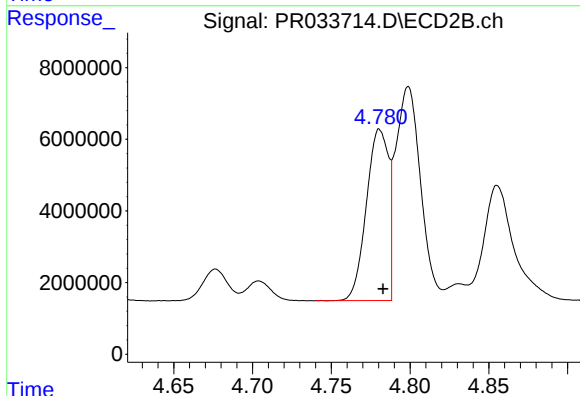
#3 AR-1016-1

R.T.: 6.121 min
Delta R.T.: -0.019 min
Response: 24602768
Conc: 447.50 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

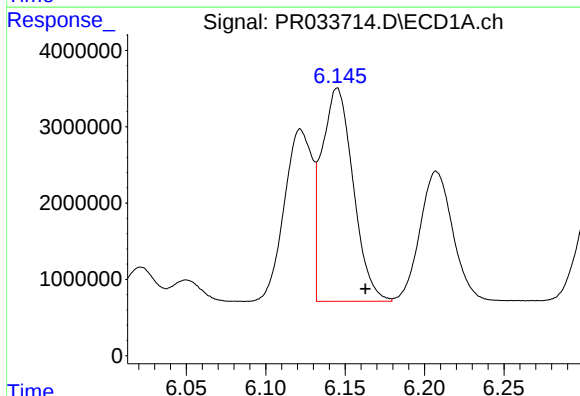
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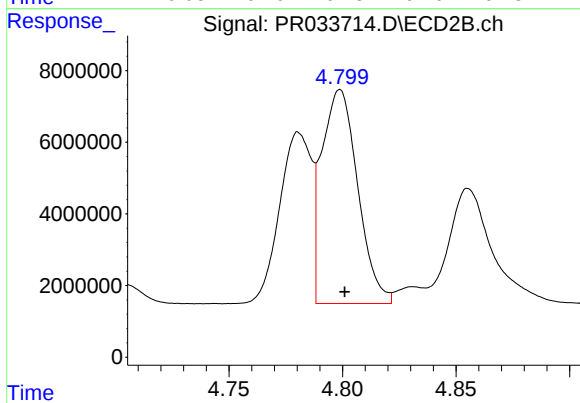
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.002 min
Response: 46628709
Conc: 489.16 ng/ml



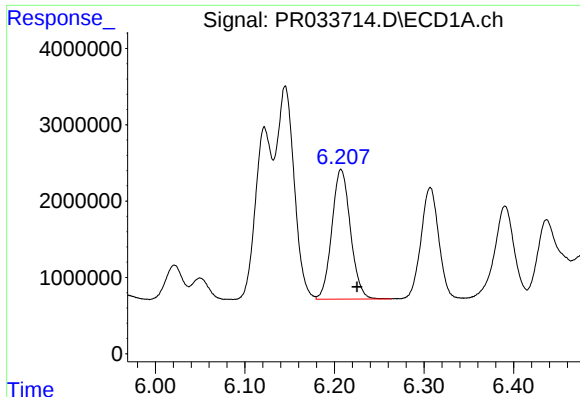
#4 AR-1016-2

R.T.: 6.145 min
Delta R.T.: -0.018 min
Response: 38529076
Conc: 495.16 ng/ml



#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 65964053
Conc: 491.41 ng/ml



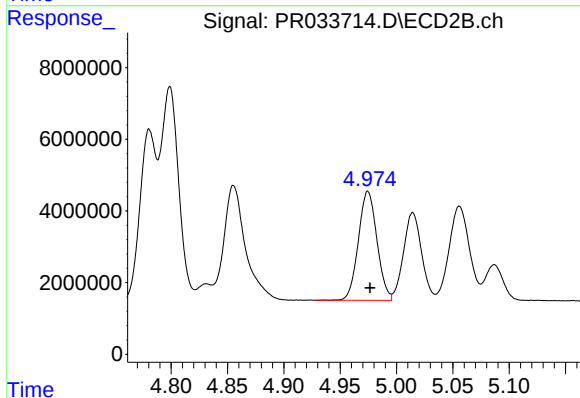
#5 AR-1016-3

R.T.: 6.207 min
Delta R.T.: -0.018 min
Response: 24500225
Conc: 492.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

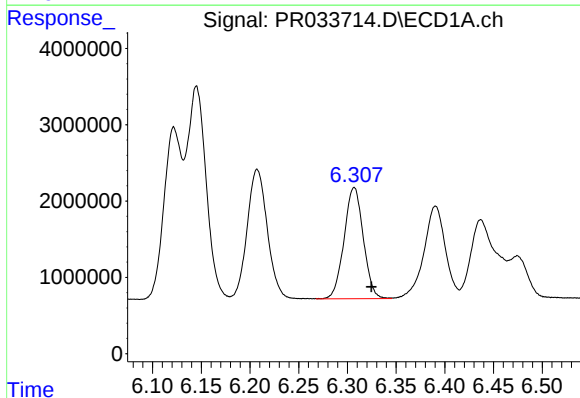
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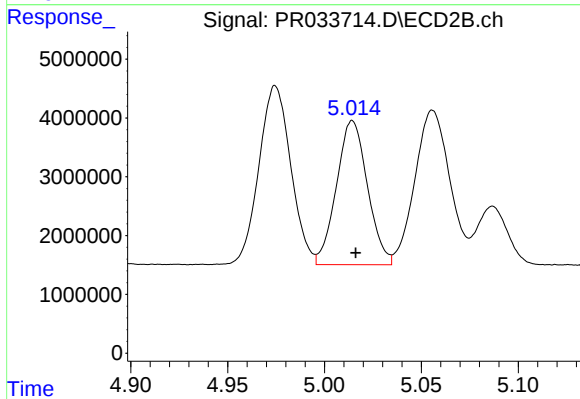
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 34857584
Conc: 494.16 ng/ml



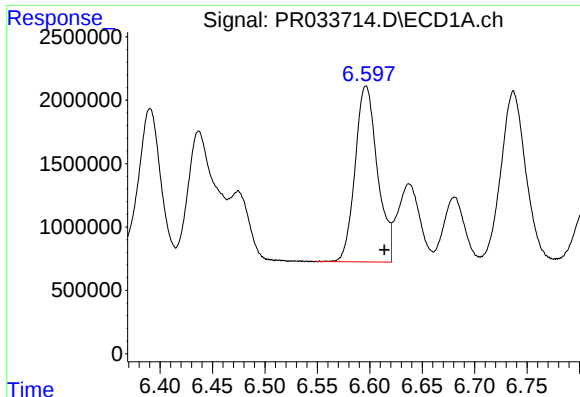
#6 AR-1016-4

R.T.: 6.307 min
Delta R.T.: -0.018 min
Response: 20022208
Conc: 485.23 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 27318675
Conc: 488.07 ng/ml



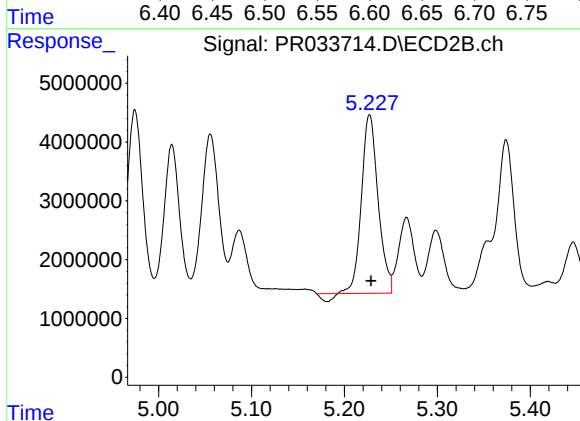
#7 AR-1016-5

R.T.: 6.596 min
Delta R.T.: -0.017 min
Response: 20604537
Conc: 486.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

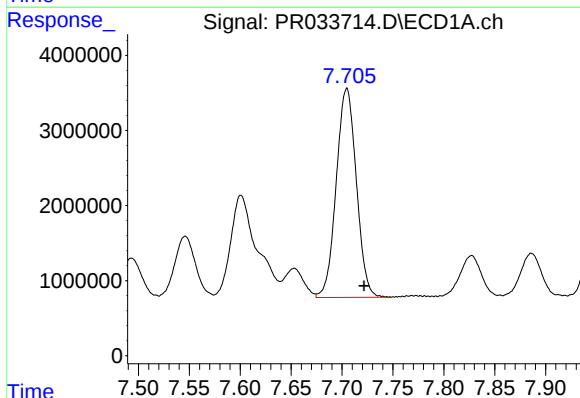
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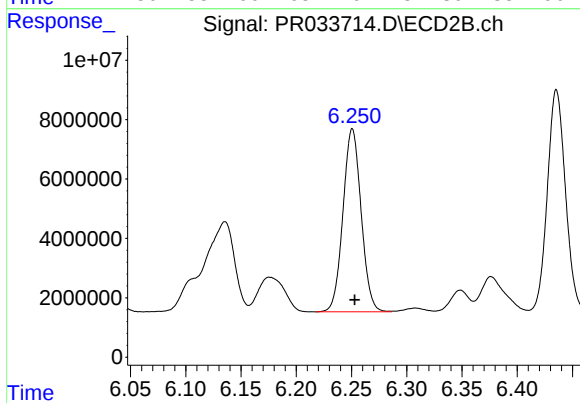
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.002 min
Response: 37234048
Conc: 500.55 ng/ml



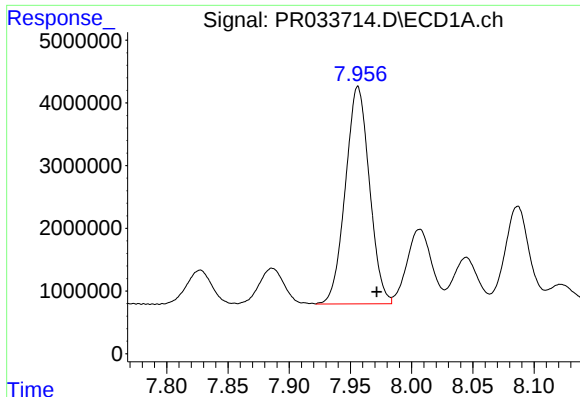
#31 AR-1260-1

R.T.: 7.705 min
Delta R.T.: -0.017 min
Response: 38291796
Conc: 446.87 ng/ml



#31 AR-1260-1

R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 70472141
Conc: 456.80 ng/ml



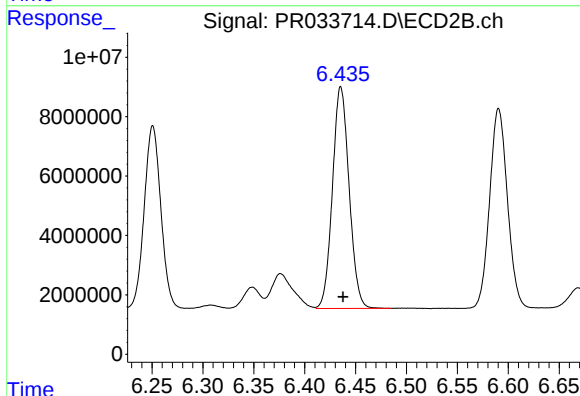
#32 AR-1260-2

R.T.: 7.956 min
Delta R.T.: -0.015 min
Response: 47335783
Conc: 459.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

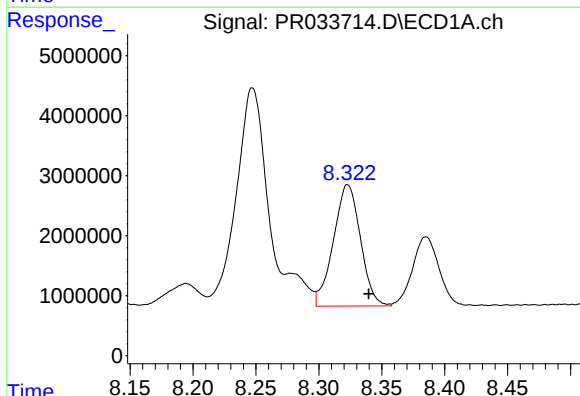
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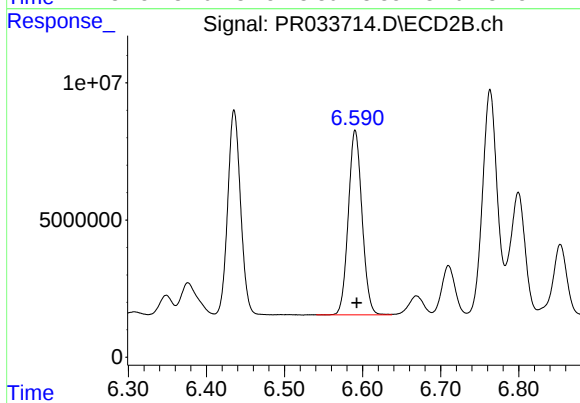
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 85037712
Conc: 461.86 ng/ml



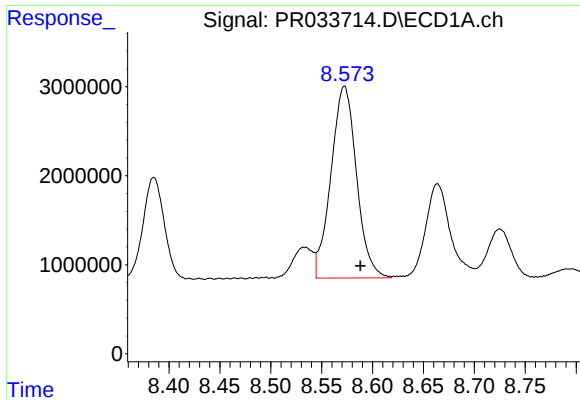
#33 AR-1260-3

R.T.: 8.323 min
Delta R.T.: -0.017 min
Response: 30245577
Conc: 462.81 ng/ml



#33 AR-1260-3

R.T.: 6.591 min
Delta R.T.: -0.002 min
Response: 82062408
Conc: 460.97 ng/ml



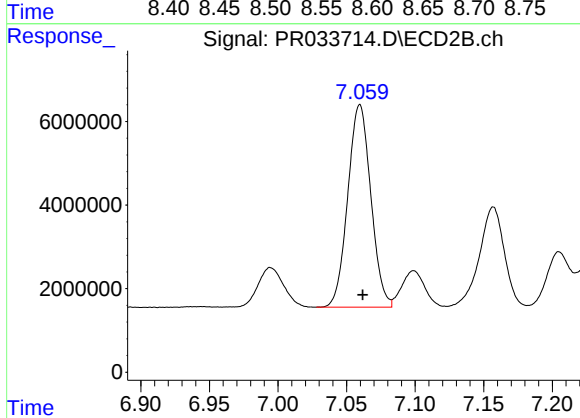
#34 AR-1260-4

R.T.: 8.572 min
Delta R.T.: -0.016 min
Response: 37655260
Conc: 462.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

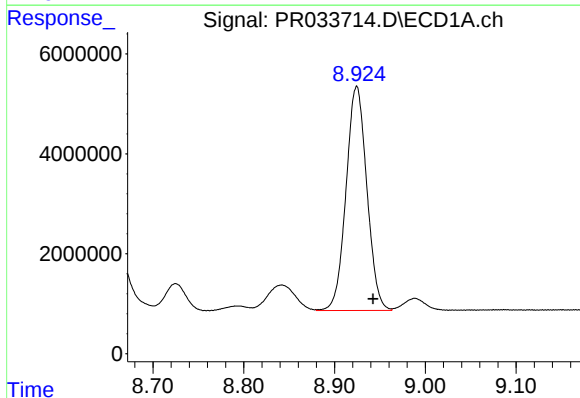
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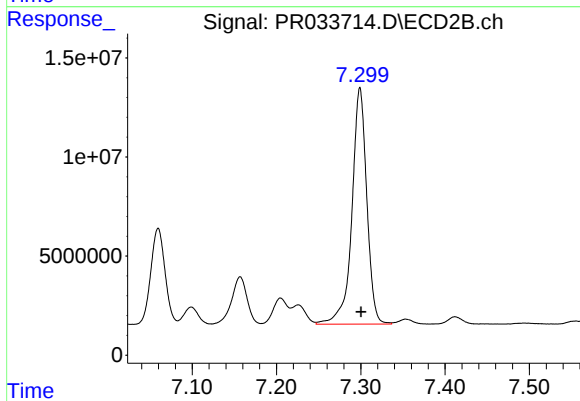
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 56741775
Conc: 462.33 ng/ml



#35 AR-1260-5

R.T.: 8.924 min
Delta R.T.: -0.018 min
Response: 71506016
Conc: 477.59 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 146367769
Conc: 474.12 ng/ml