

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030819\
 Data File : PR035997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 17:31
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 3/11/2019 10:36:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 21:48:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.411	3.484	95966847	317.7E6	60.384	60.490
2)	SA Decachlor...	10.072	8.355	83193603	338.0E6	52.021	51.499
Target Compounds							
3)	L1 AR-1016-1	5.573	4.538	29335704	105.1E6	548.292	565.111m
4)	L1 AR-1016-2	5.595	4.554	47436456	157.6E6	542.801	543.696m
5)	L1 AR-1016-3	5.656	4.726	28050484	80167201	530.203	523.745m
6)	L1 AR-1016-4	5.755	4.767	23005755	61526834	534.814	511.519m
7)	L1 AR-1016-5	6.046	4.975	23910316	82048407	533.083	506.023m
31)	L7 AR-1260-1	7.164	5.984	48700335	184.5E6	501.530	506.542m
32)	L7 AR-1260-2	7.419	6.170	60968873	285.5E6	529.770	546.597m
33)	L7 AR-1260-3	7.775	6.320	37195548	221.5E6	505.360	506.017m
34)	L7 AR-1260-4	8.000	6.783	45317648	160.1E6	480.320	517.014
35)	L7 AR-1260-5	8.317	7.025	85918667	481.4E6	509.510	533.032

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

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Acq On : 08 Mar 2019 17:31
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

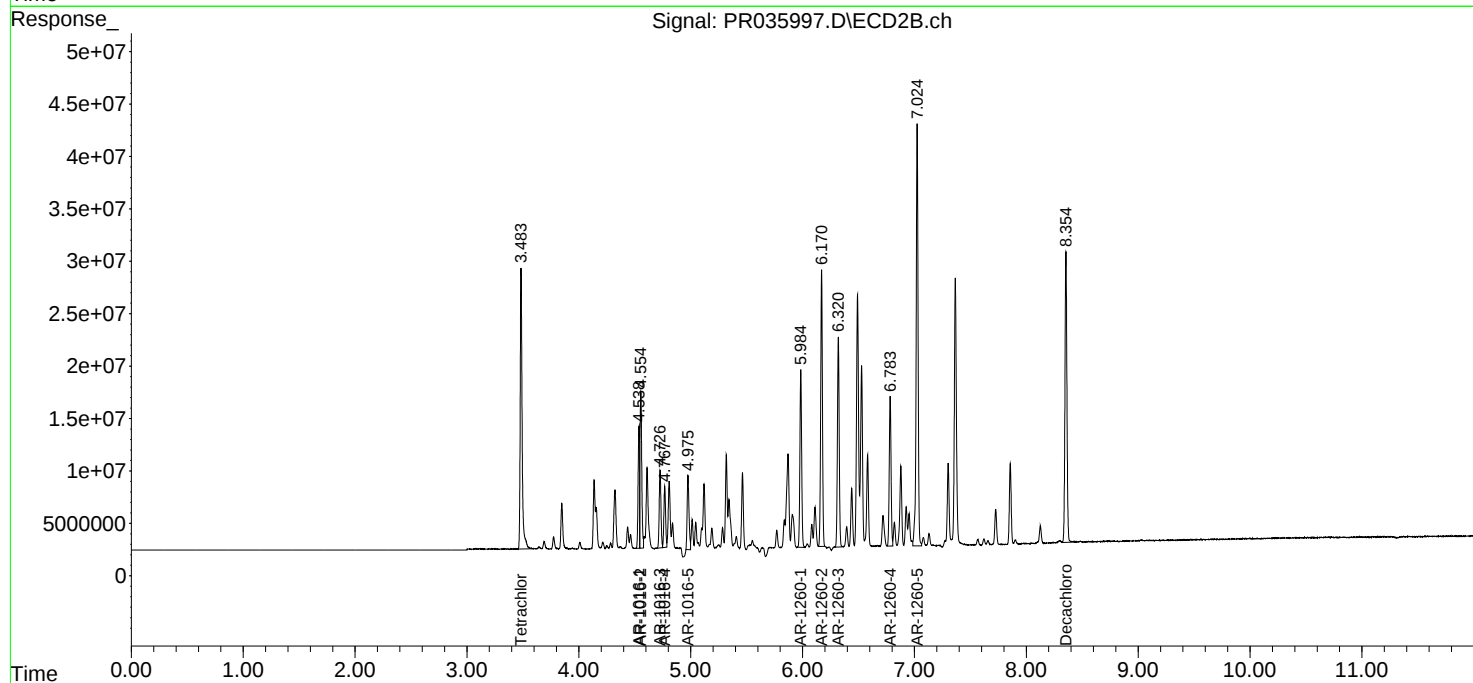
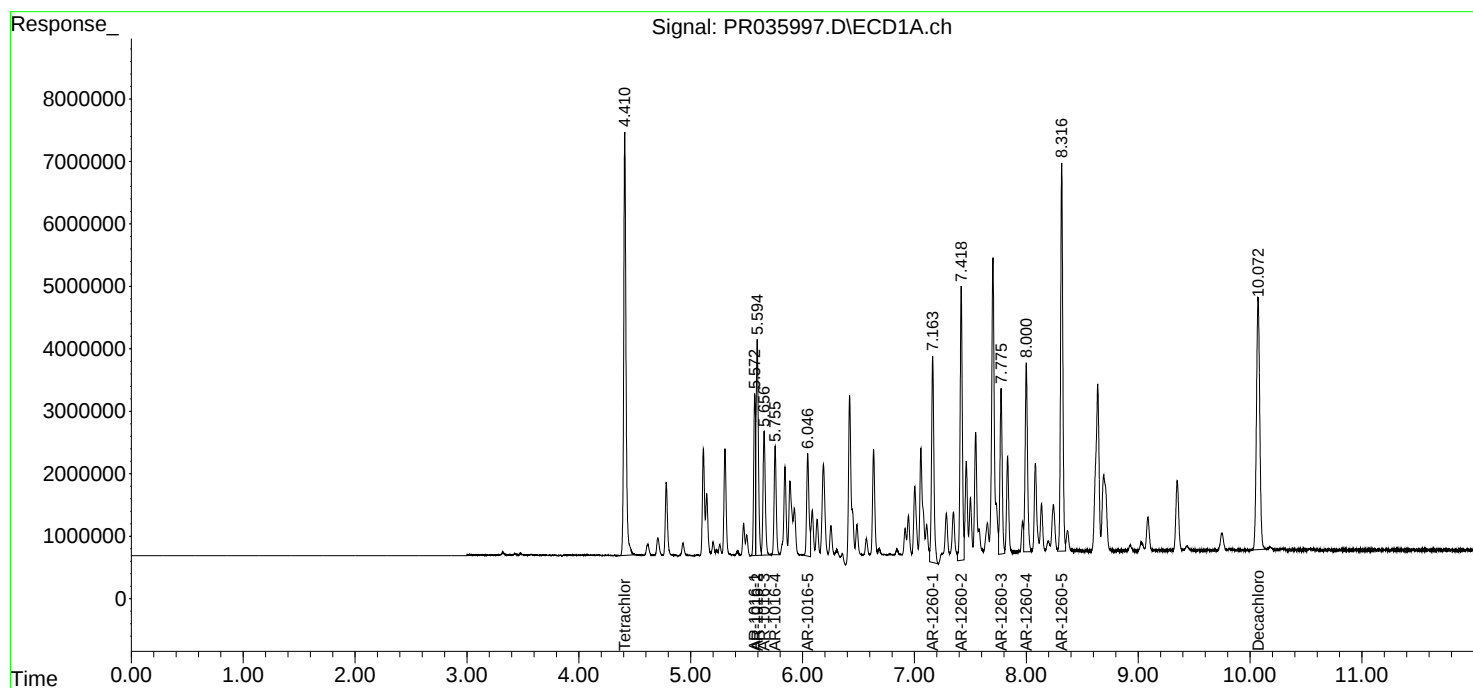
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

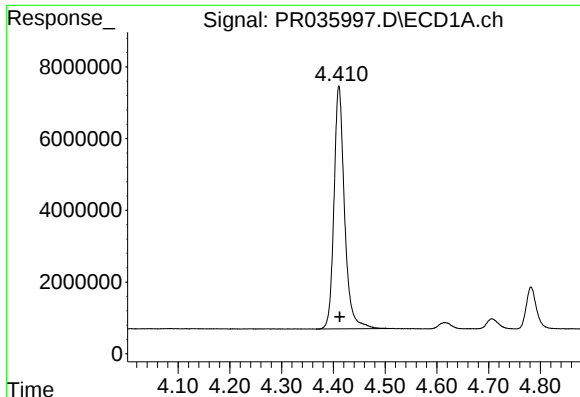
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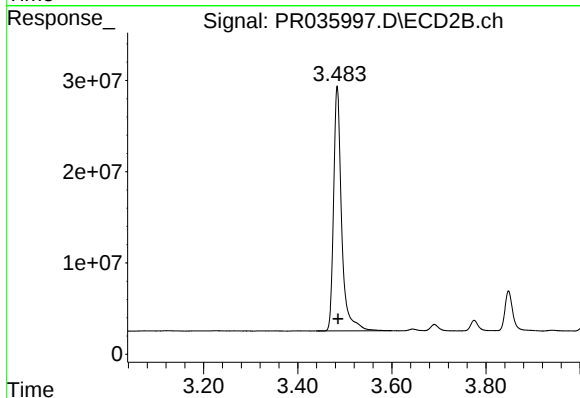
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: -0.001 min
Response: 95966847
Conc: 60.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

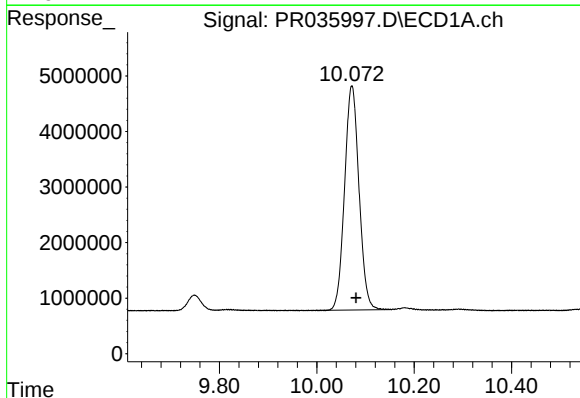
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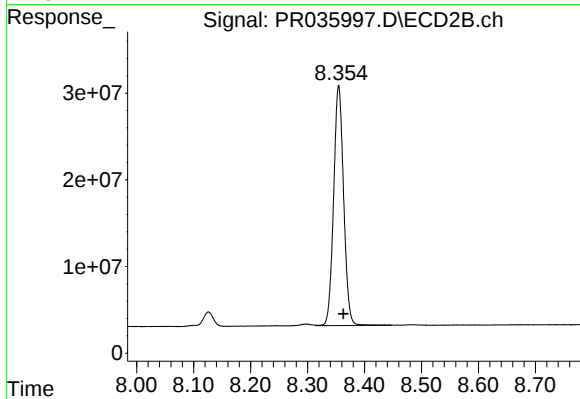
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 317690031
Conc: 60.49 ng/ml



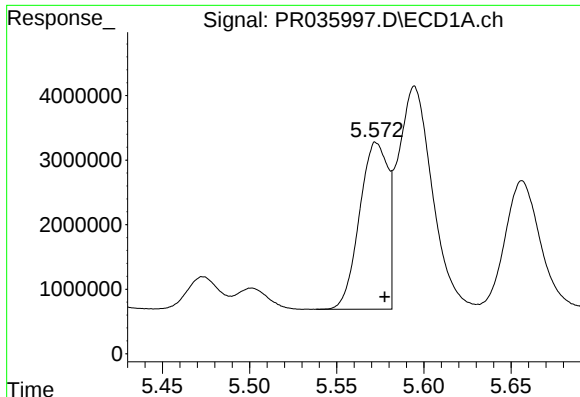
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.008 min
Response: 83193603
Conc: 52.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.355 min
Delta R.T.: -0.008 min
Response: 338028580
Conc: 51.50 ng/ml



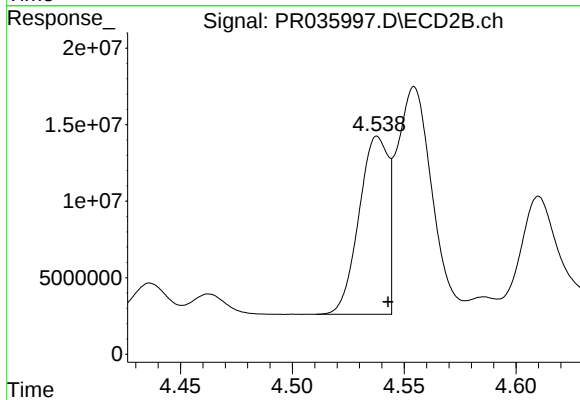
#3 AR-1016-1

R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 29335704
Conc: 548.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

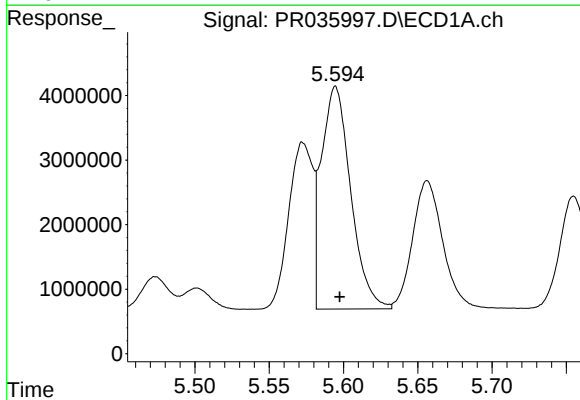
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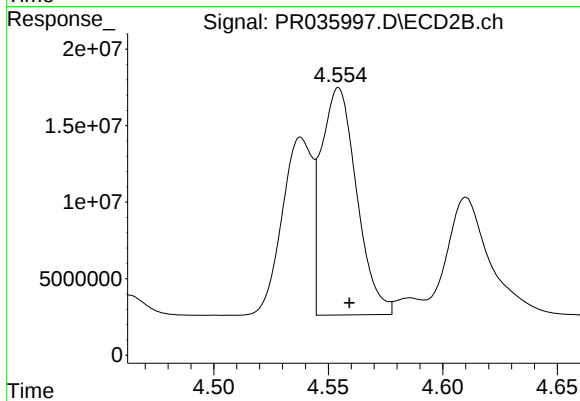
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: -0.005 min
Response: 105147947
Conc: 565.11 ng/ml m



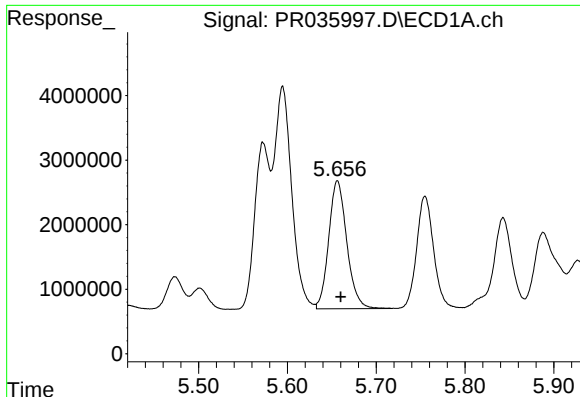
#4 AR-1016-2

R.T.: 5.595 min
Delta R.T.: -0.003 min
Response: 47436456
Conc: 542.80 ng/ml



#4 AR-1016-2

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 157649537
Conc: 543.70 ng/ml m



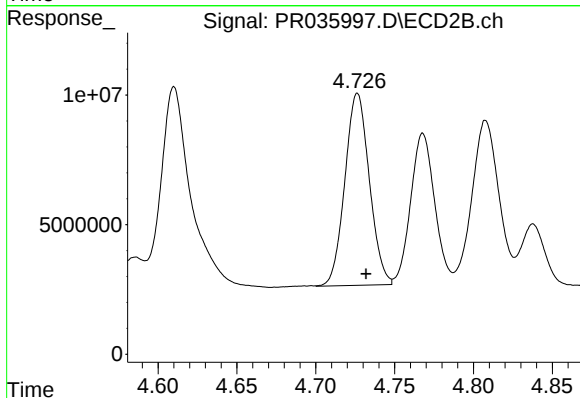
#5 AR-1016-3

R.T.: 5.656 min
Delta R.T.: -0.004 min
Response: 28050484
Conc: 530.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

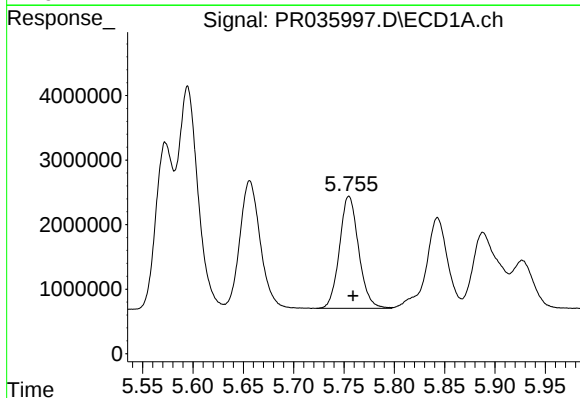
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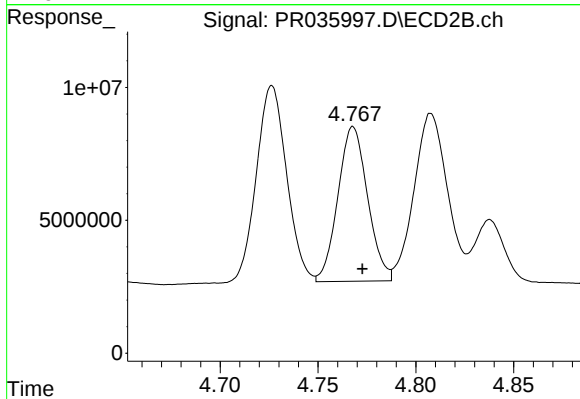
#5 AR-1016-3

R.T.: 4.726 min
Delta R.T.: -0.006 min
Response: 80167201
Conc: 523.75 ng/ml m



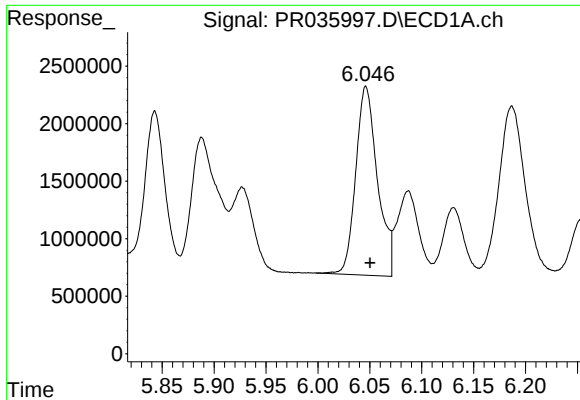
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 23005755
Conc: 534.81 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 61526834
Conc: 511.52 ng/ml m



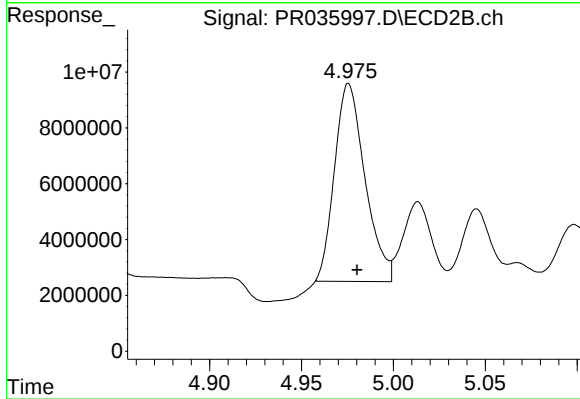
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 23910316
Conc: 533.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

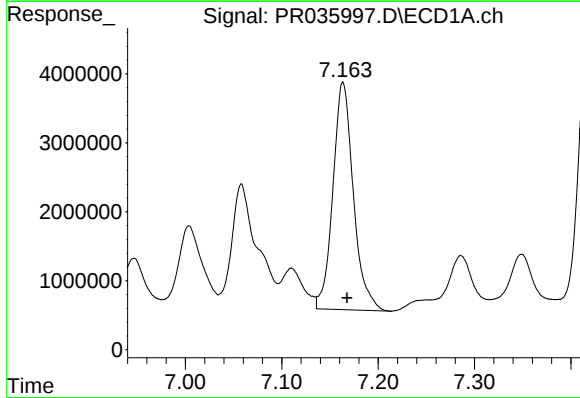
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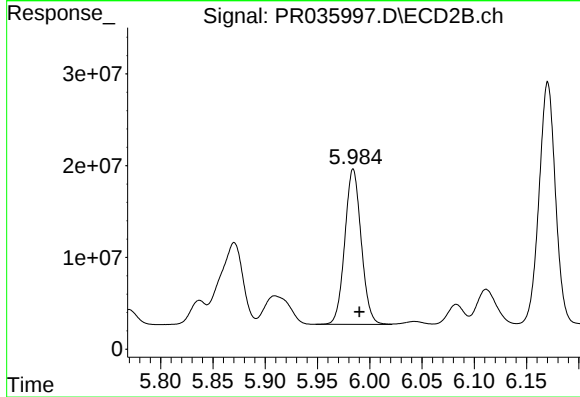
#7 AR-1016-5

R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 82048407
Conc: 506.02 ng/ml m



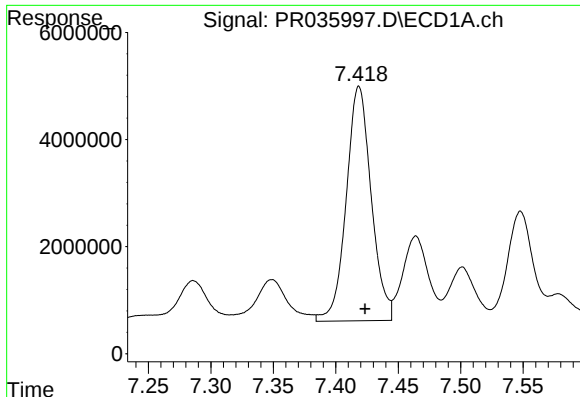
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 48700335
Conc: 501.53 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.006 min
Response: 184465601
Conc: 506.54 ng/ml m



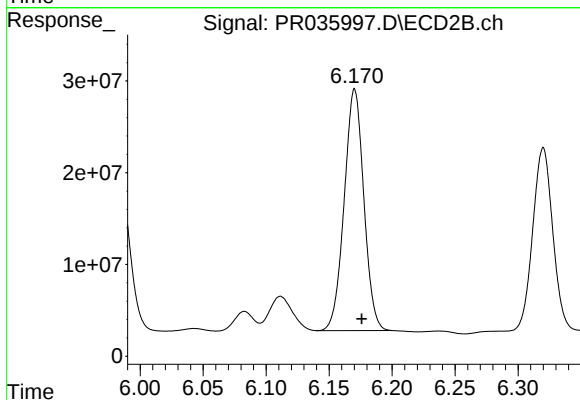
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.005 min
Response: 60968873
Conc: 529.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

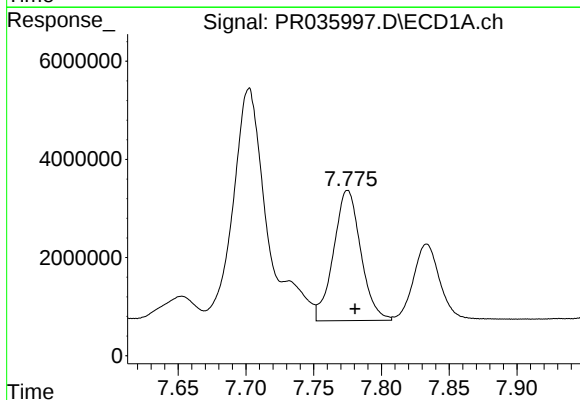
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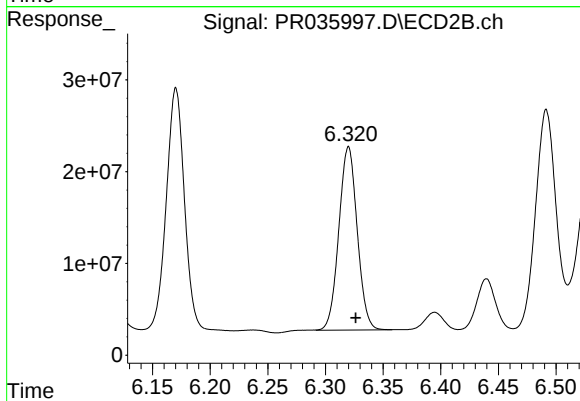
#32 AR-1260-2

R.T.: 6.170 min
Delta R.T.: -0.006 min
Response: 285524543
Conc: 546.60 ng/ml m



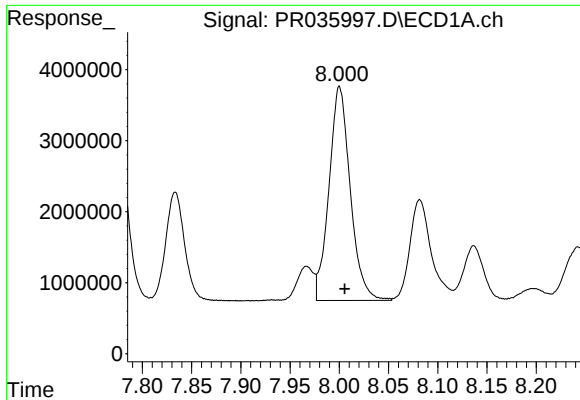
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: -0.006 min
Response: 37195548
Conc: 505.36 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 221485742
Conc: 506.02 ng/ml m



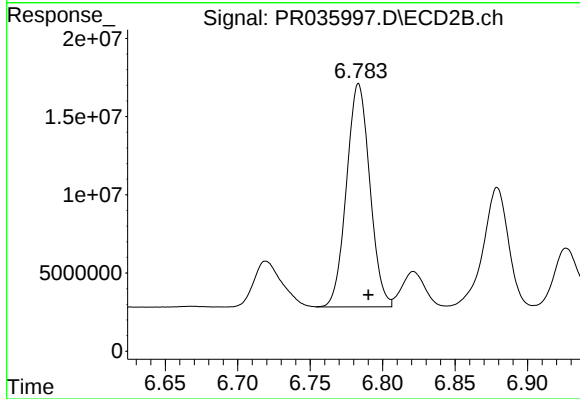
#34 AR-1260-4

R.T.: 8.000 min
Delta R.T.: -0.005 min
Response: 45317648
Conc: 480.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

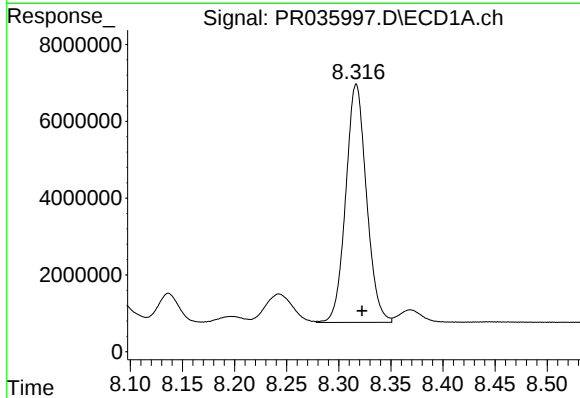
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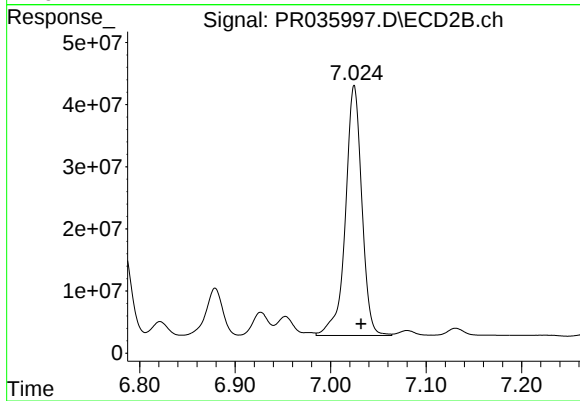
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.007 min
Response: 160074741
Conc: 517.01 ng/ml



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: -0.006 min
Response: 85918667
Conc: 509.51 ng/ml



#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 481437928
Conc: 533.03 ng/ml