

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
 Data File : PR036323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 02:47 am
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 3/19/2019 9:26:40 AM

Integration File signal 1: sample.E
 Integration File signal 2: events2.e
 Quant Time: Mar 19 04:30:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal #1 Phase : Rxi-1ms Signal #2 Phase:
 Signal #1 Info : 20M x 0.18mm x 0. Signal #2 Info :

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.405	3.479	117.9E6	344.6E6	63.877	54.226
2)	SA Decachlor...	10.060	8.346	79682569	289.4E6	54.560	50.717
Target Compounds							
3)	L1 AR-1016-1	5.568	4.533	40320864	125.9E6	590.445	515.850
4)	L1 AR-1016-2	5.590	4.549	65281780	205.3E6	593.609	534.233
5)	L1 AR-1016-3	5.651	4.721	37716132	100.3E6	597.823	524.985
6)	L1 AR-1016-4	5.750	4.762	30873501	75488153	595.582	514.340
7)	L1 AR-1016-5	6.040	4.969	31334285	103.5E6	593.073	530.925m
31)	L7 AR-1260-1	7.158	5.978	50327980	190.8E6	547.759	523.487
32)	L7 AR-1260-2	7.412	6.164	62513919	275.5E6	581.409	528.934
33)	L7 AR-1260-3	7.768	6.313	47069294	225.4E6	573.926	531.601
34)	L7 AR-1260-4	7.995	6.777	53109616	187.7E6	571.273	534.049
35)	L7 AR-1260-5	8.309	7.019	102.5E6	524.1E6	581.121	530.909

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

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Data File : PR036323.D
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Acq On : 19 Mar 2019 02:47 am
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

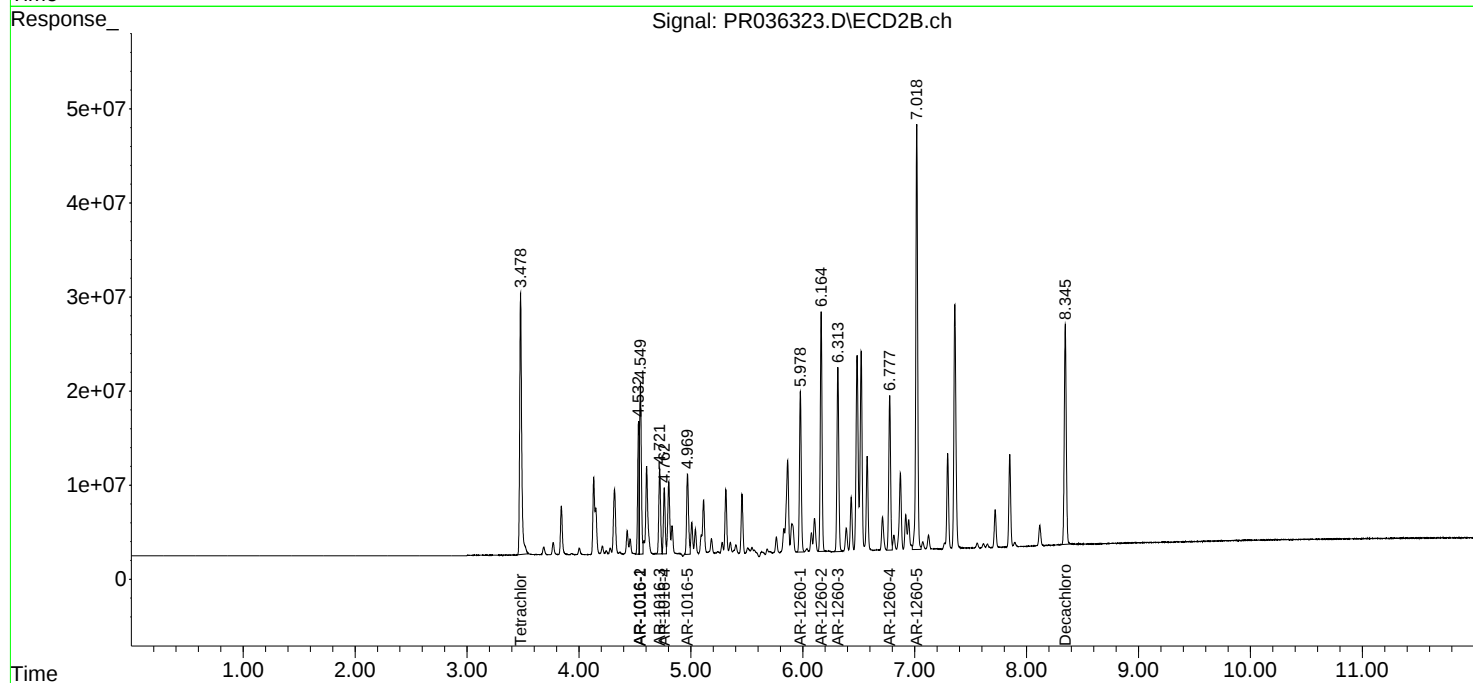
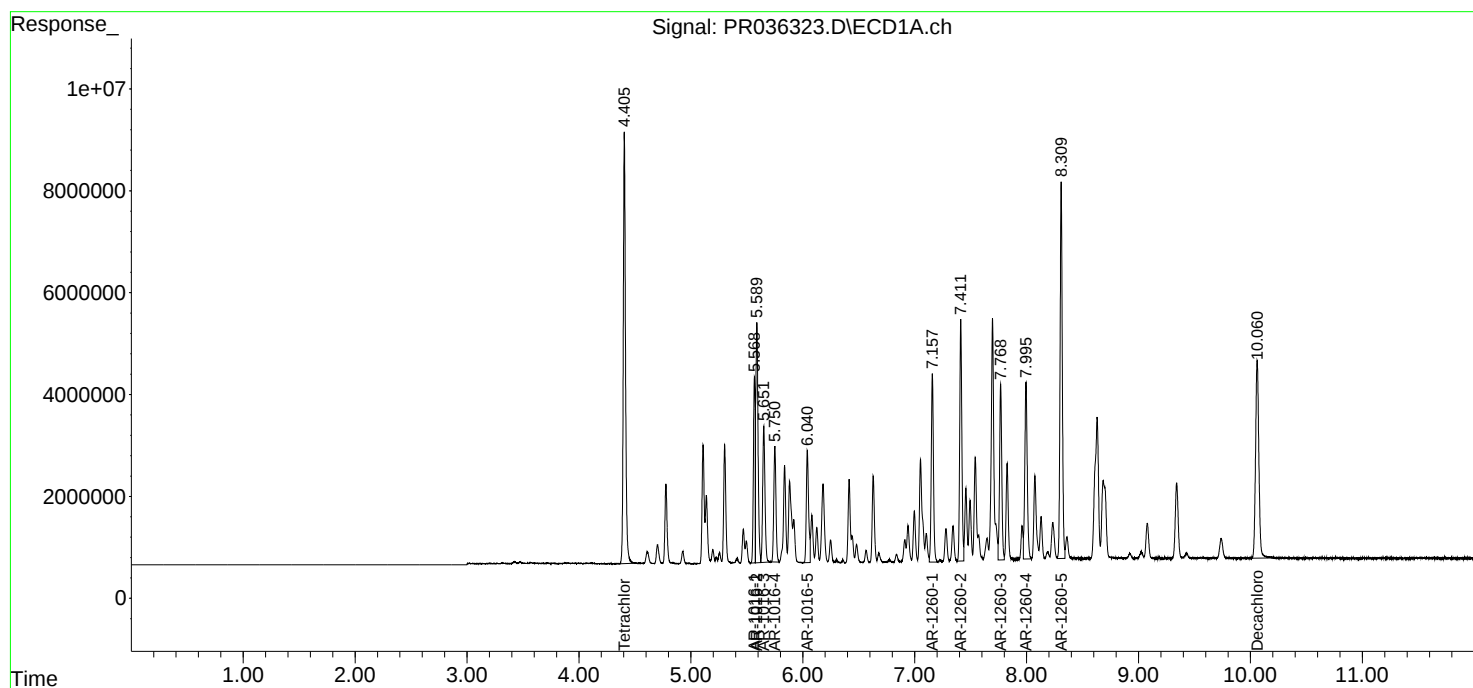
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

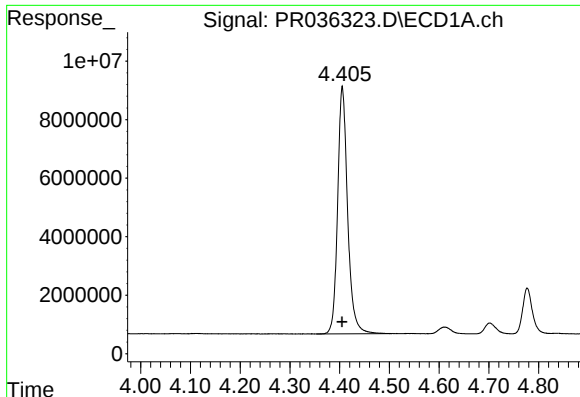
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Integration File signal 1: sample.E
Integration File signal 2: events2.e
Quant Time: Mar 19 04:30:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 ul
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Signal #1 Info : 20M x 0.18mm x 0. Signal #2 Info :





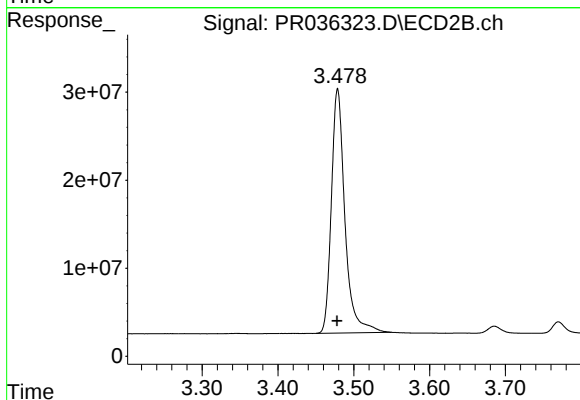
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 117879543
Conc: 63.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

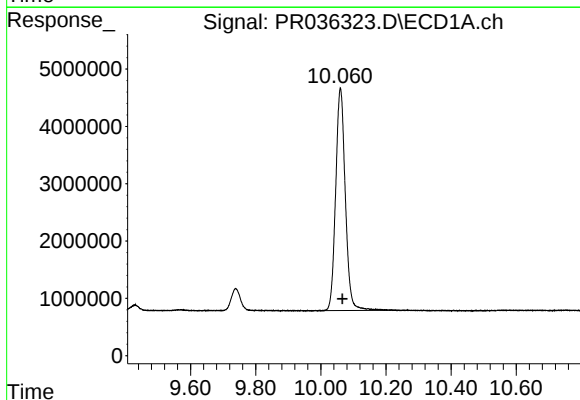
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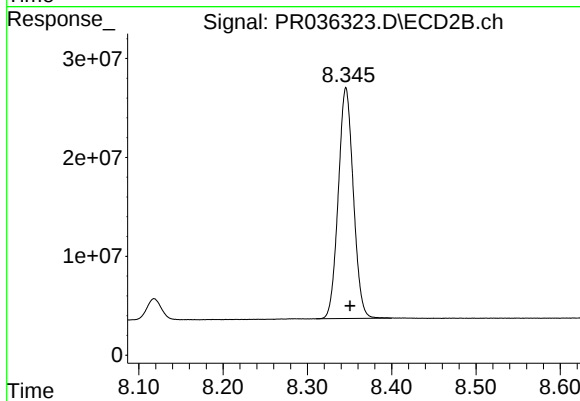
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 344635889
Conc: 54.23 ng/ml



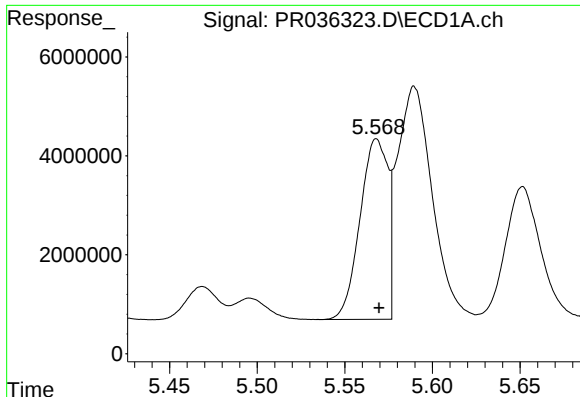
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.006 min
Response: 79682569
Conc: 54.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 289424770
Conc: 50.72 ng/ml



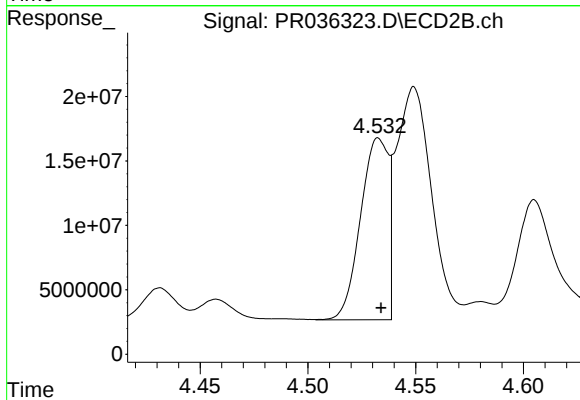
#3 AR-1016-1

R.T.: 5.568 min
Delta R.T.: -0.001 min
Response: 40320864
Conc: 590.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

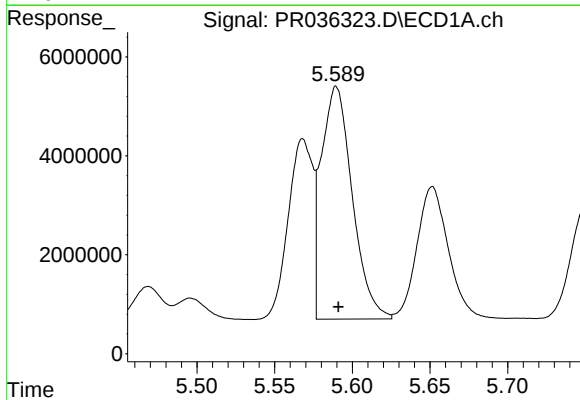
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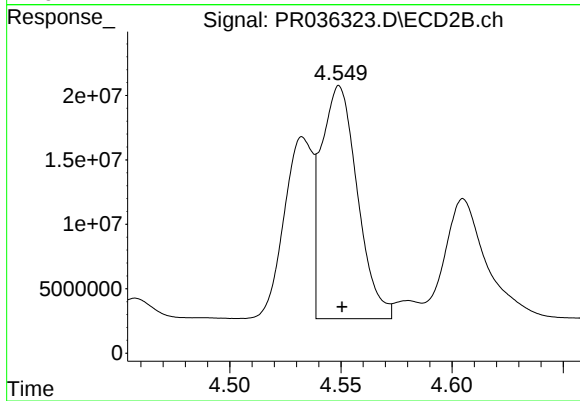
#3 AR-1016-1

R.T.: 4.533 min
Delta R.T.: -0.001 min
Response: 125927136
Conc: 515.85 ng/ml



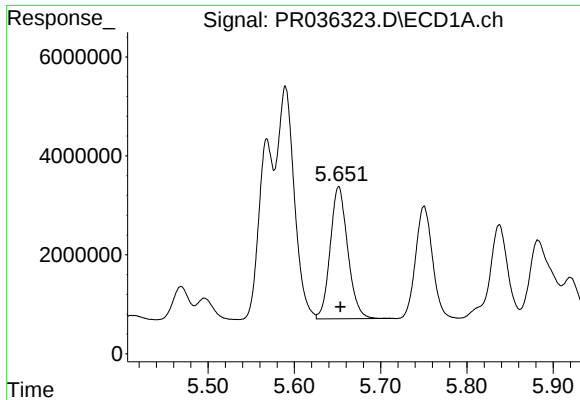
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: -0.001 min
Response: 65281780
Conc: 593.61 ng/ml



#4 AR-1016-2

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 205302199
Conc: 534.23 ng/ml



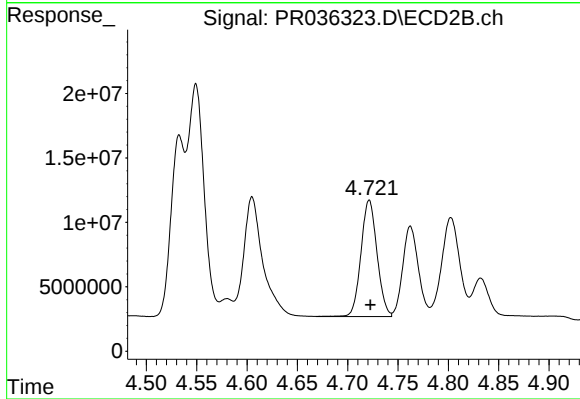
#5 AR-1016-3

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 37716132
Conc: 597.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

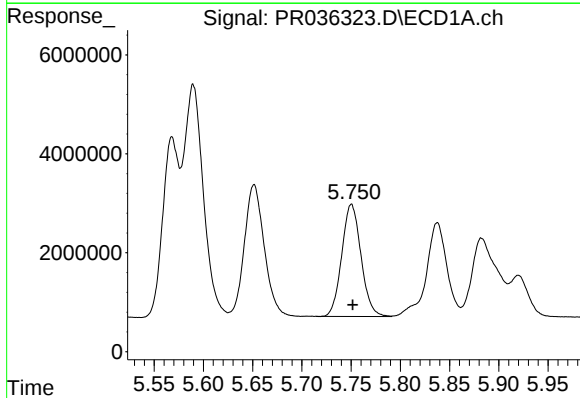
Manual Integrations
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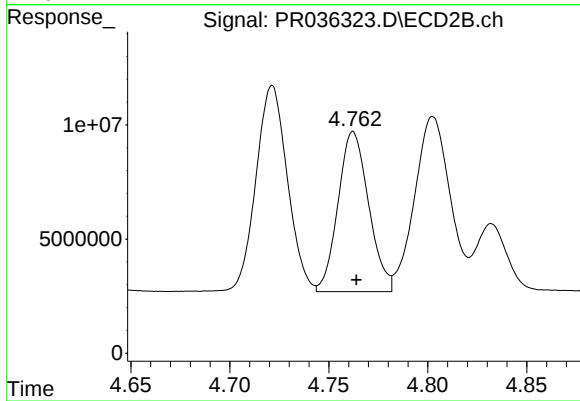
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.001 min
Response: 100315649
Conc: 524.98 ng/ml



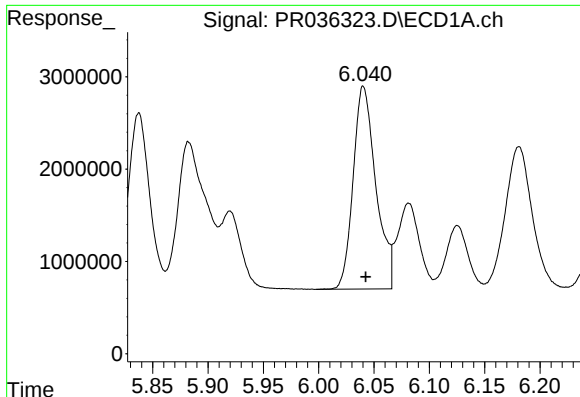
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 30873501
Conc: 595.58 ng/ml



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: -0.002 min
Response: 75488153
Conc: 514.34 ng/ml



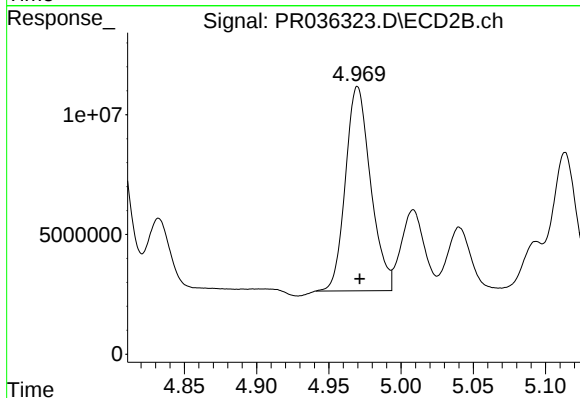
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 31334285
Conc: 593.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

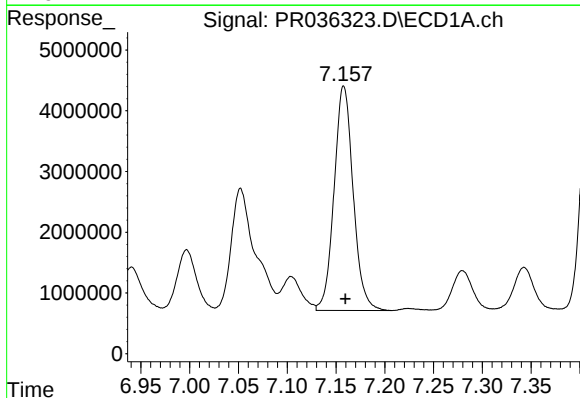
Manual Integrations
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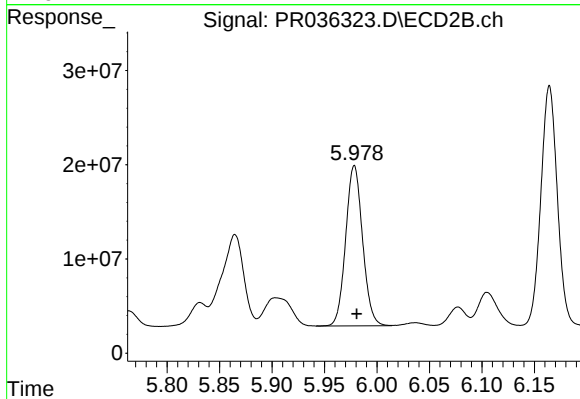
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 103509782
Conc: 530.92 ng/ml m



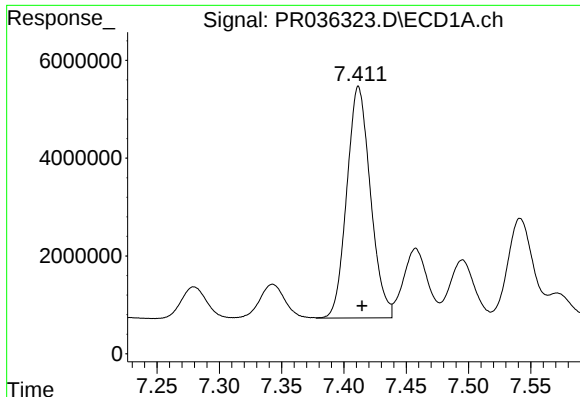
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 50327980
Conc: 547.76 ng/ml



#31 AR-1260-1

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 190813545
Conc: 523.49 ng/ml



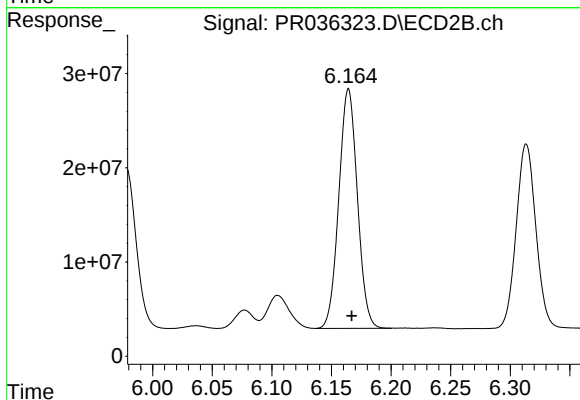
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 62513919
Conc: 581.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

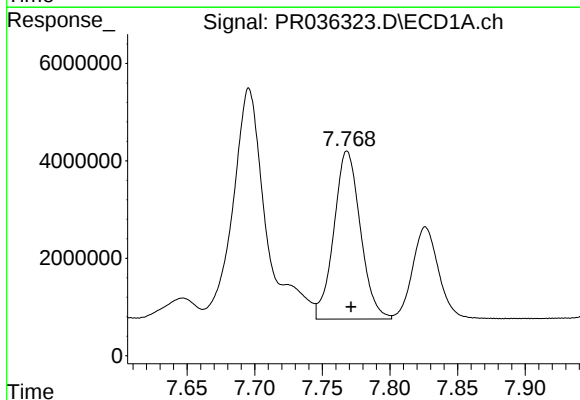
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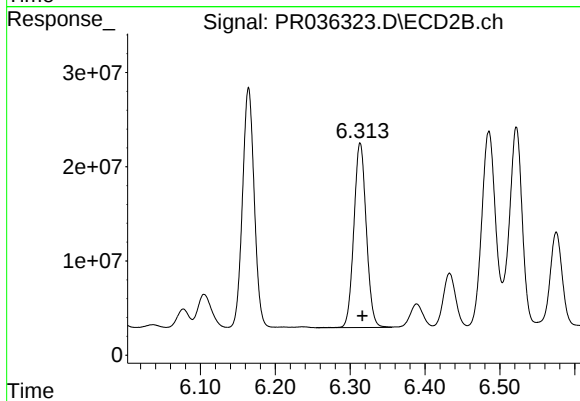
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 275491684
Conc: 528.93 ng/ml



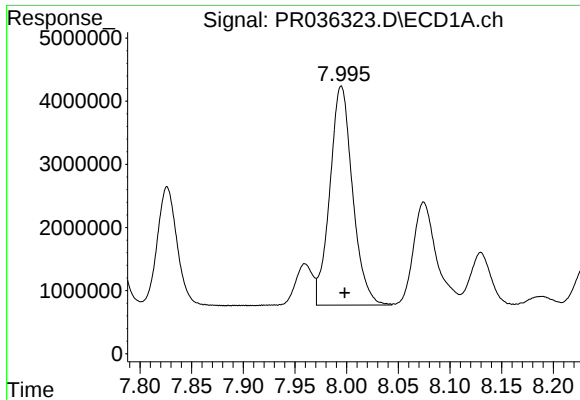
#33 AR-1260-3

R.T.: 7.768 min
Delta R.T.: -0.003 min
Response: 47069294
Conc: 573.93 ng/ml



#33 AR-1260-3

R.T.: 6.313 min
Delta R.T.: -0.003 min
Response: 225380263
Conc: 531.60 ng/ml



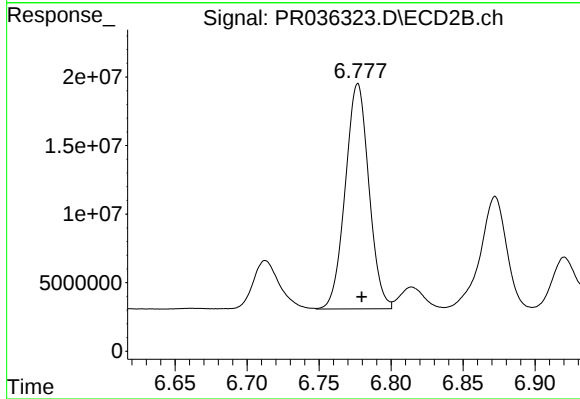
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: -0.003 min
Response: 53109616
Conc: 571.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

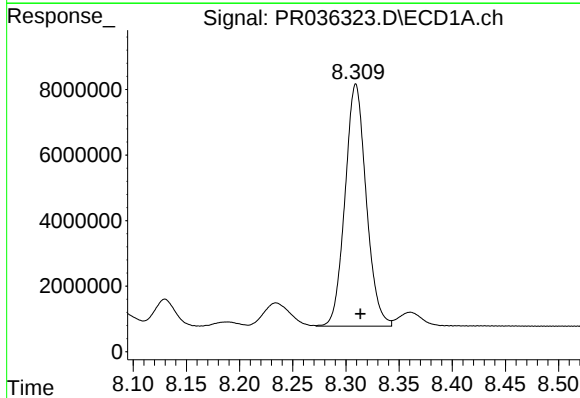
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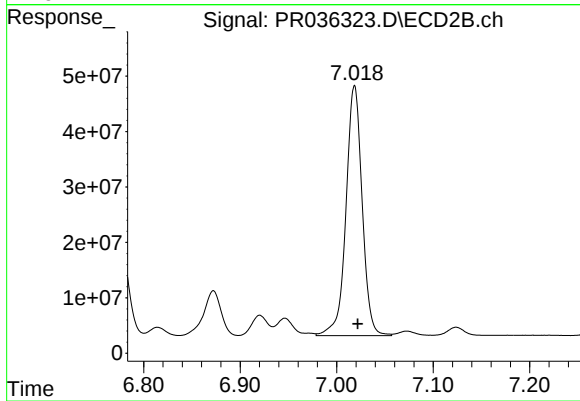
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 187744536
Conc: 534.05 ng/ml



#35 AR-1260-5

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 102523792
Conc: 581.12 ng/ml



#35 AR-1260-5

R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 524140237
Conc: 530.91 ng/ml