

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
 Data File : PR036585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 21:49
 Operator : SM\SJ
 Sample : K2002-03MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S-2(5-30)-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 22:47:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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...	4.399	3.473	33885985	99740213	22.389	24.324
2) SA Decachlor...	10.049	8.335	26537720	78212204	15.140	14.137
Target Compounds						
3) L1 AR-1016-1	5.560	4.524	14874004	42867051	249.562	261.871
4) L1 AR-1016-2	5.582	4.541	23633859	68807890	243.486	257.257
5) L1 AR-1016-3	5.644	4.712	13919655	33833961	241.185	253.710
6) L1 AR-1016-4	5.742	4.754	11305731	25298714	238.519	246.532
7) L1 AR-1016-5	6.033	4.960	11251089	35279411	227.178	248.271m
31) L7 AR-1260-1	7.149	5.968	21346323	74363161	226.467	249.444
32) L7 AR-1260-2	7.404	6.154	26239825	108.4E6	229.966	243.462
33) L7 AR-1260-3	7.761	6.303	18591209	86247883	207.825	239.170
34) L7 AR-1260-4	7.987	6.767	19510464	60429187	190.360	192.587
35) L7 AR-1260-5	8.302	7.008	36701194	167.2E6	183.734	182.603

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

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Data File : PR036585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 21:49
Operator : SM\SJ
Sample : K2002-03MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

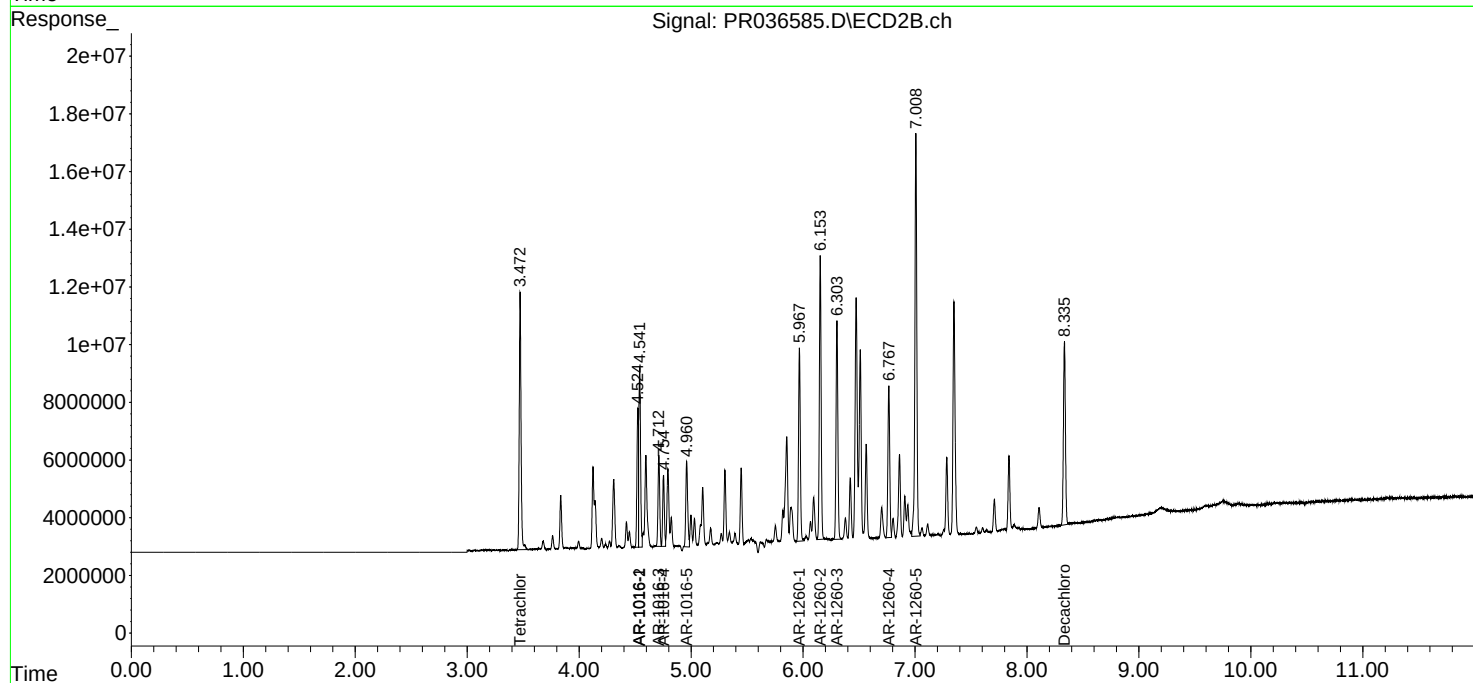
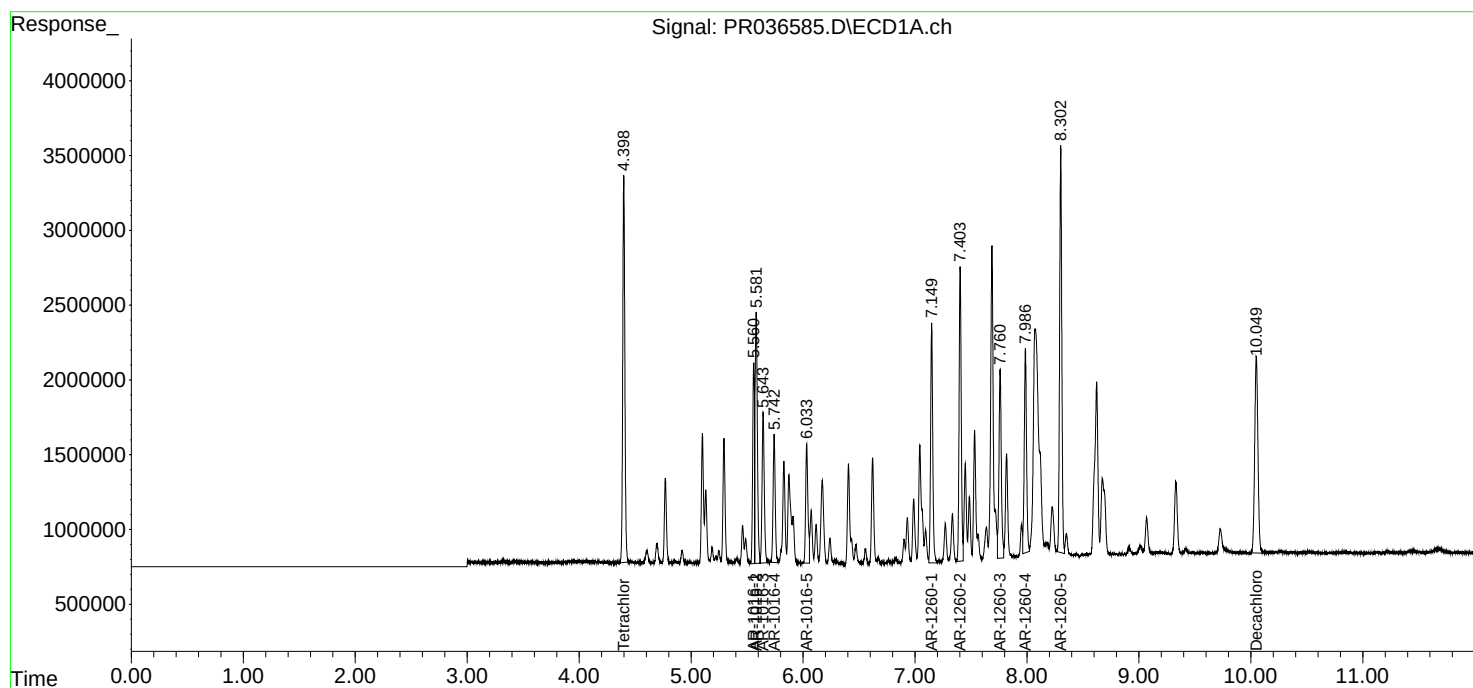
Instrument :
ECD_R
ClientSampleId :
S-2(5-30)-COMPMS

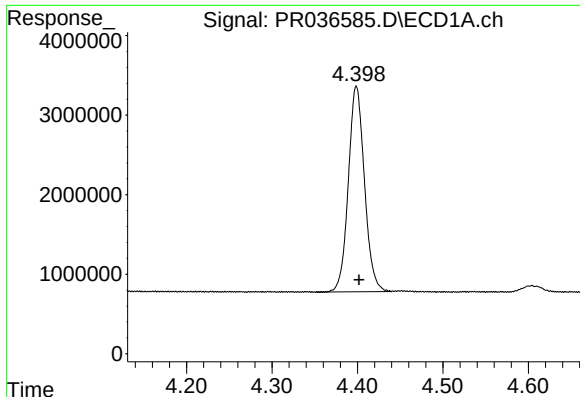
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 22:47:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 2019
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Volume 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





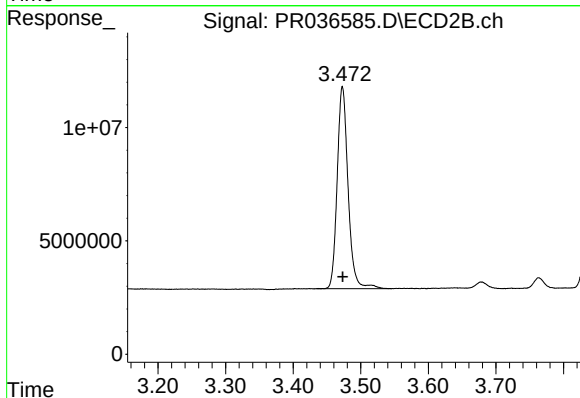
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.003 min
Response: 33885985
Conc: 22.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-2(5-30)-COMPMS

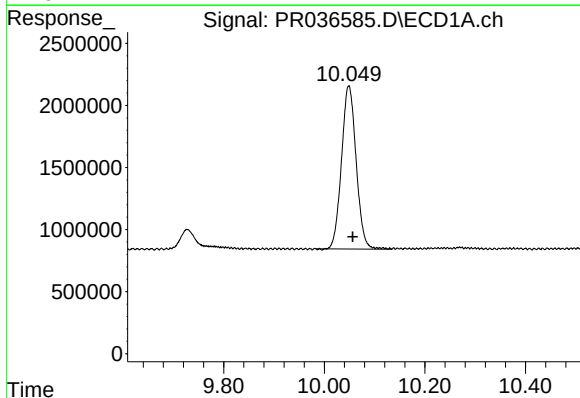
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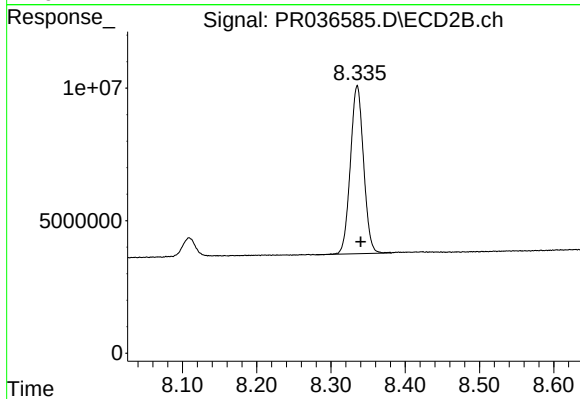
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 99740213
Conc: 24.32 ng/ml



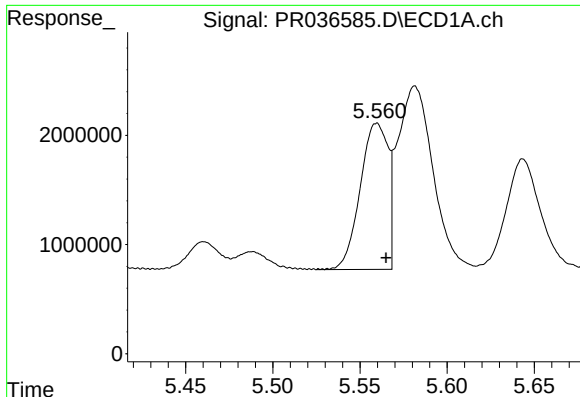
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.008 min
Response: 26537720
Conc: 15.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.005 min
Response: 78212204
Conc: 14.14 ng/ml



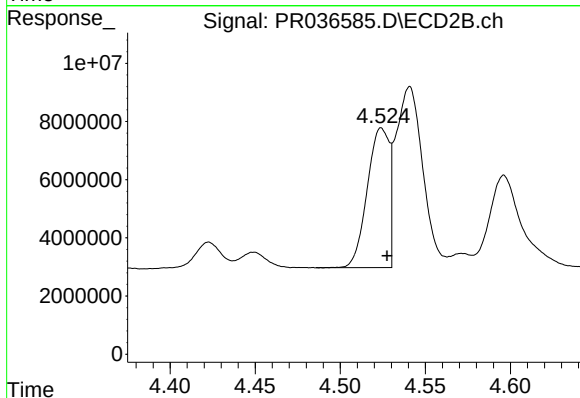
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: -0.005 min
Response: 14874004
Conc: 249.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-2(5-30)-COMPMS

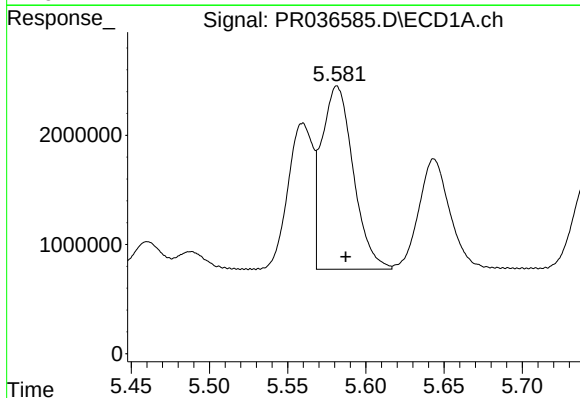
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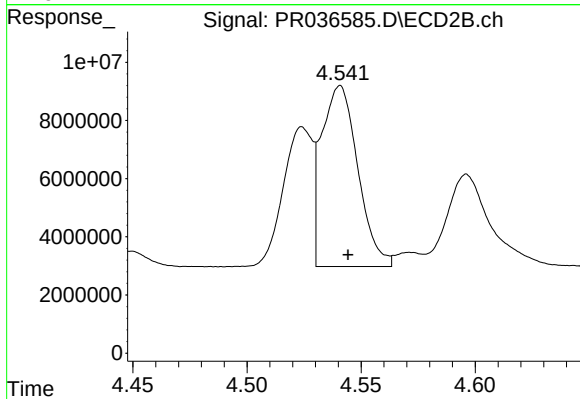
#3 AR-1016-1

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 42867051
Conc: 261.87 ng/ml



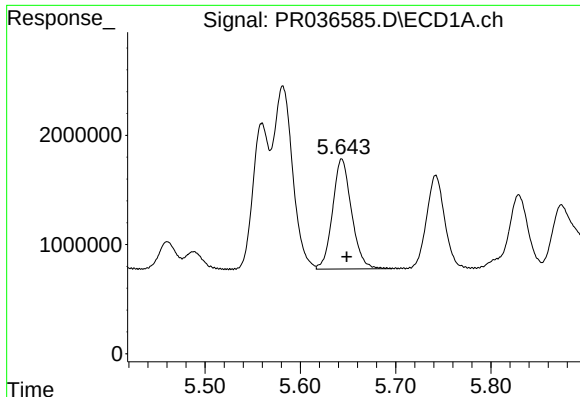
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 23633859
Conc: 243.49 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.004 min
Response: 68807890
Conc: 257.26 ng/ml



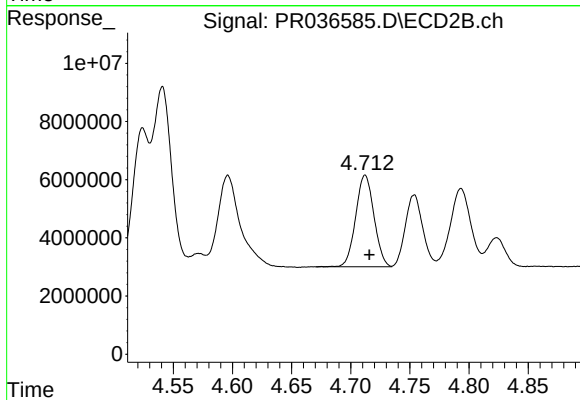
#5 AR-1016-3

R.T.: 5.644 min
Delta R.T.: -0.005 min
Response: 13919655
Conc: 241.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-2(5-30)-COMPMS

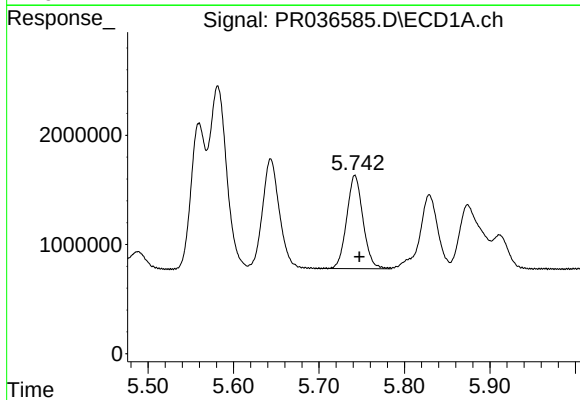
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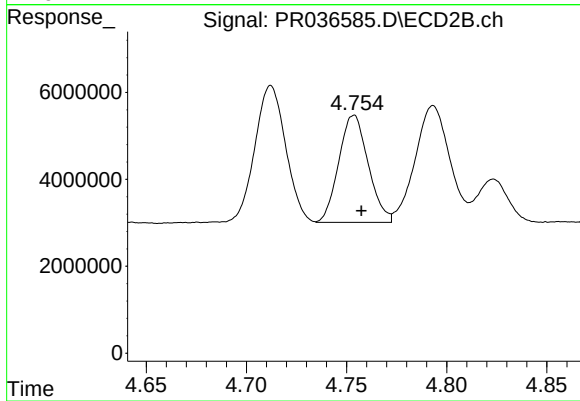
#5 AR-1016-3

R.T.: 4.712 min
Delta R.T.: -0.004 min
Response: 33833961
Conc: 253.71 ng/ml



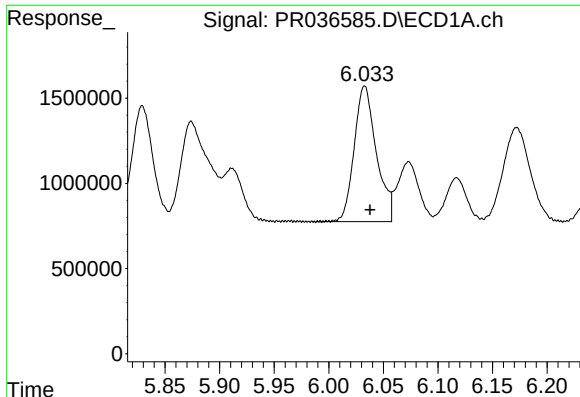
#6 AR-1016-4

R.T.: 5.742 min
Delta R.T.: -0.005 min
Response: 11305731
Conc: 238.52 ng/ml



#6 AR-1016-4

R.T.: 4.754 min
Delta R.T.: -0.004 min
Response: 25298714
Conc: 246.53 ng/ml



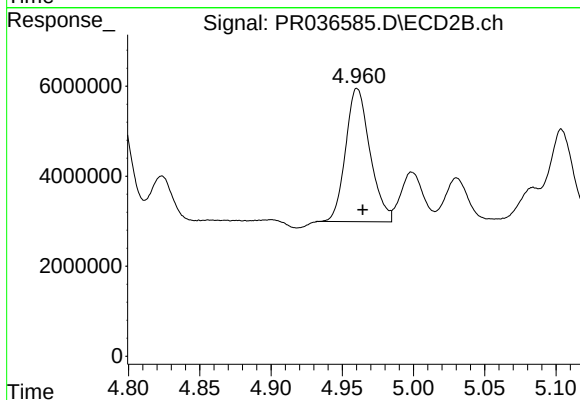
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: -0.005 min
Response: 11251089
Conc: 227.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-2(5-30)-COMPMS

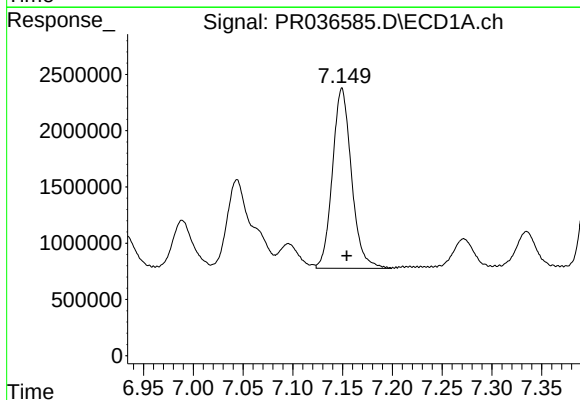
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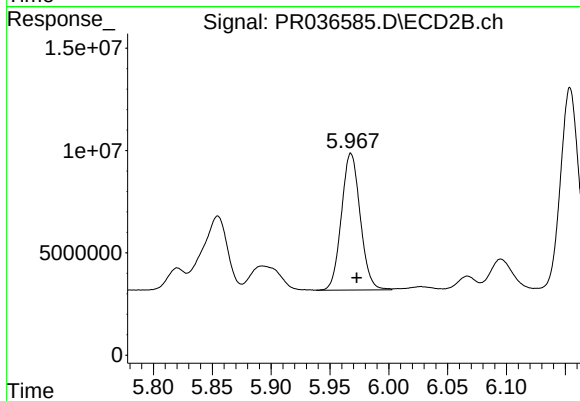
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 35279411
Conc: 248.27 ng/ml m



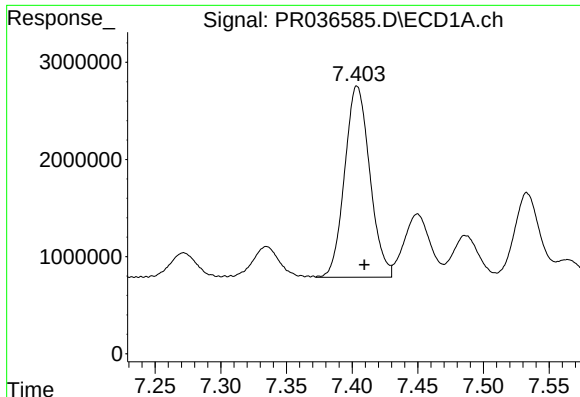
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 21346323
Conc: 226.47 ng/ml



#31 AR-1260-1

R.T.: 5.968 min
Delta R.T.: -0.005 min
Response: 74363161
Conc: 249.44 ng/ml



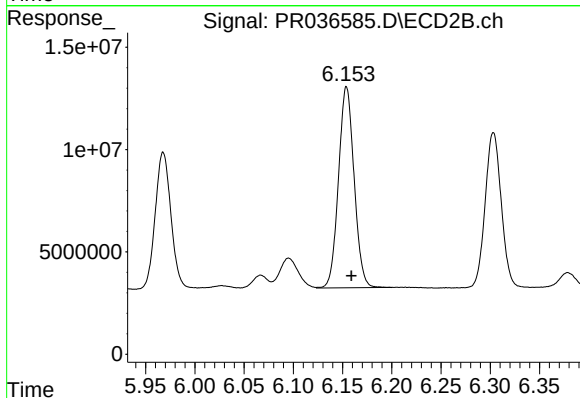
#32 AR-1260-2

R.T.: 7.404 min
Delta R.T.: -0.005 min
Response: 26239825
Conc: 229.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-2(5-30)-COMPMS

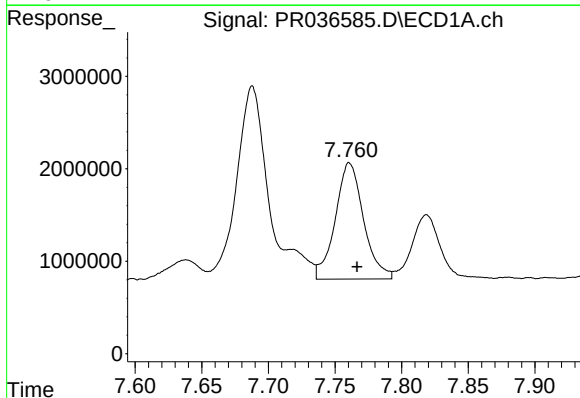
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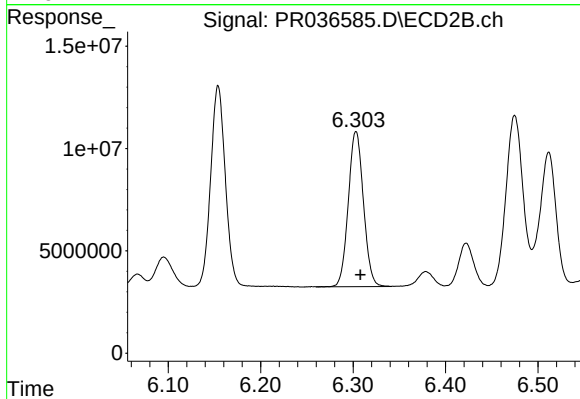
#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 108359775
Conc: 243.46 ng/ml



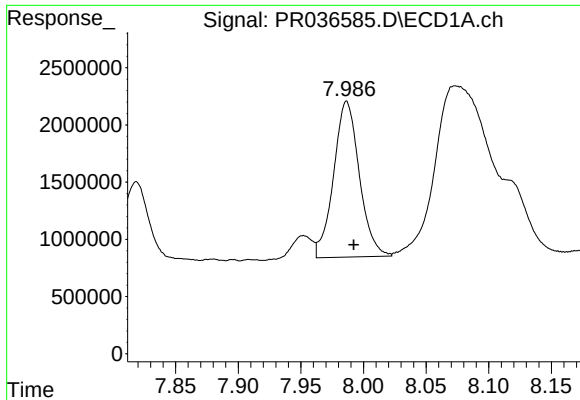
#33 AR-1260-3

R.T.: 7.761 min
Delta R.T.: -0.006 min
Response: 18591209
Conc: 207.83 ng/ml



#33 AR-1260-3

R.T.: 6.303 min
Delta R.T.: -0.005 min
Response: 86247883
Conc: 239.17 ng/ml



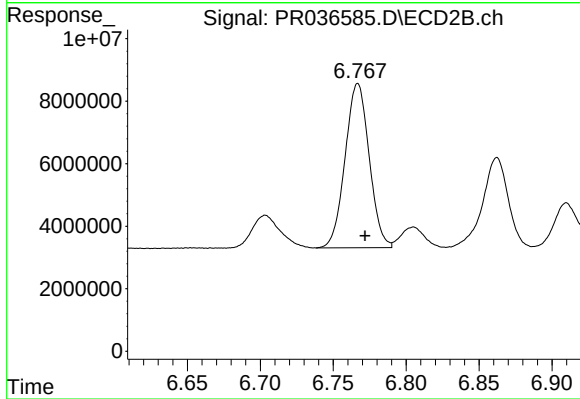
#34 AR-1260-4

R.T.: 7.987 min
Delta R.T.: -0.006 min
Response: 19510464
Conc: 190.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
S-2(5-30)-COMPMS

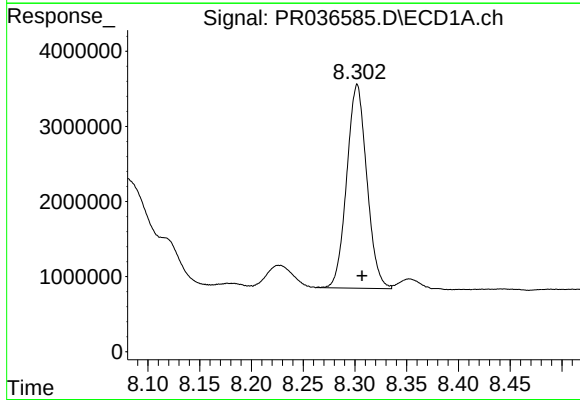
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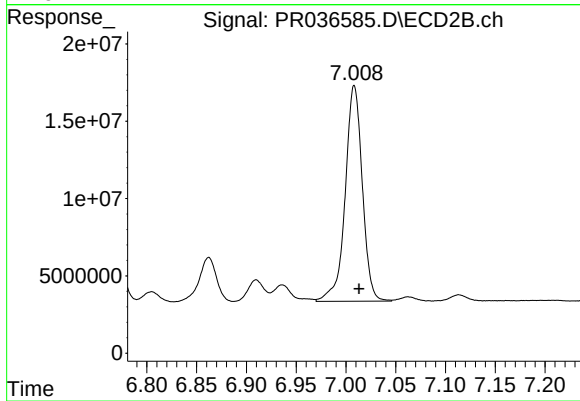
#34 AR-1260-4

R.T.: 6.767 min
Delta R.T.: -0.005 min
Response: 60429187
Conc: 192.59 ng/ml



#35 AR-1260-5

R.T.: 8.302 min
Delta R.T.: -0.005 min
Response: 36701194
Conc: 183.73 ng/ml



#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 167171100
Conc: 182.60 ng/ml