

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051921\
 Data File : PP036083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 11:31
 Operator : DD\AJ
 Sample : M2422-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K328-12A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 12:39:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.771	4.186	594442	673480	27.519m	21.070
2) SA Decachlor...	10.598	9.418	6849227	10371010	506.024	525.227
Target Compounds						
26) L6 AR-1254-1	6.971	6.283	2090642	4682495	3098.871	3130.194
27) L6 AR-1254-2	7.197	6.438	4224680	5682521	4101.475	4470.045
28) L6 AR-1254-3	7.577	6.855	6291072	11750707	5661.214	6083.083
29) L6 AR-1254-4	7.871	7.091	5070321	7869157	6893.185	5740.422
30) L6 AR-1254-5	8.295	7.512	6794670	14445191	7320.598	8075.437
41) L9 AR-1268-1	9.201	8.335	20109615	33204439	9685.639	9761.057
42) L9 AR-1268-2	9.291	8.401	18423752	32521114	9492.696	10307.501
43) L9 AR-1268-3	9.500	8.600	13077953	21842298	7928.707	8080.071
44) L9 AR-1268-4	9.911	8.891	7251954	11280879	10502.140	10119.835
45) L9 AR-1268-5	10.294	9.175	37584317	56918546	7908.670	7191.761

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

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Data File : PP036083.D
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Acq On : 19 May 2021 11:31
Operator : DD\AJ
Sample : M2422-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

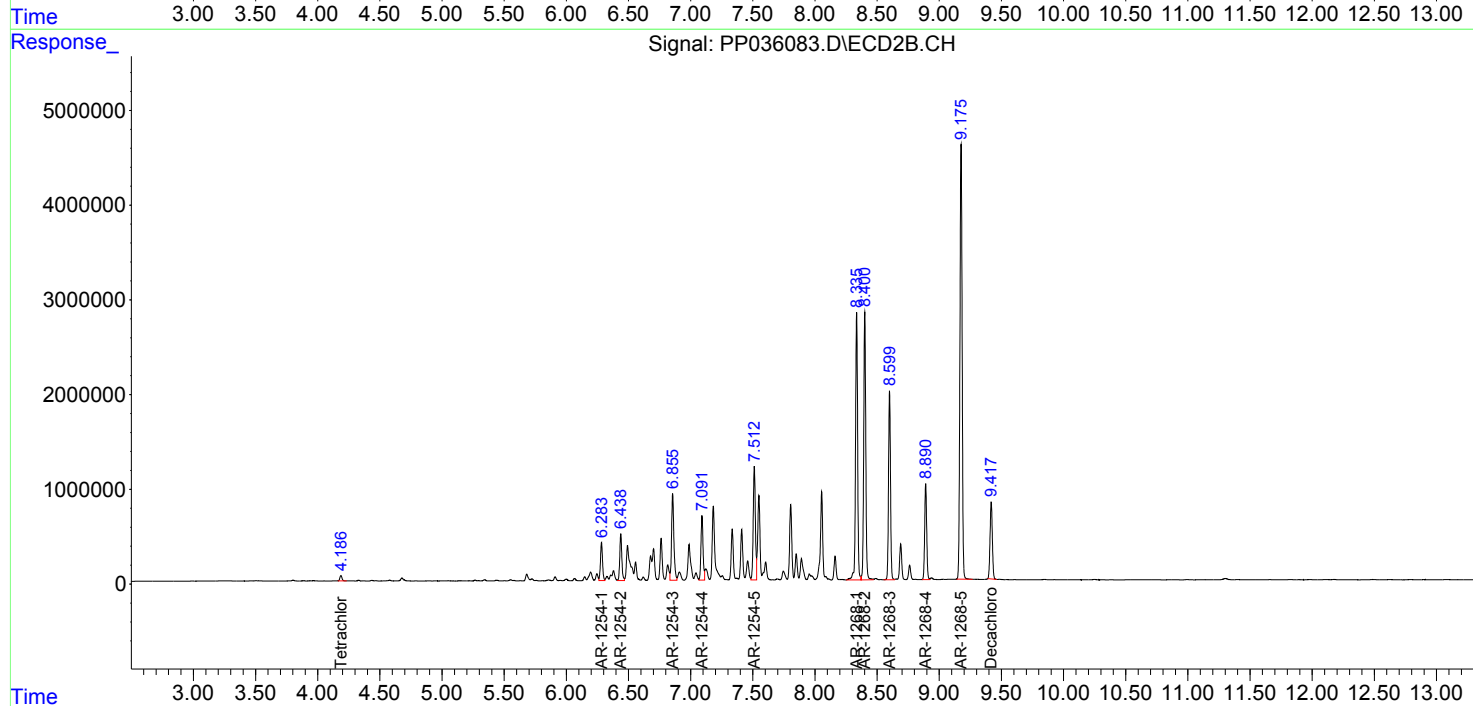
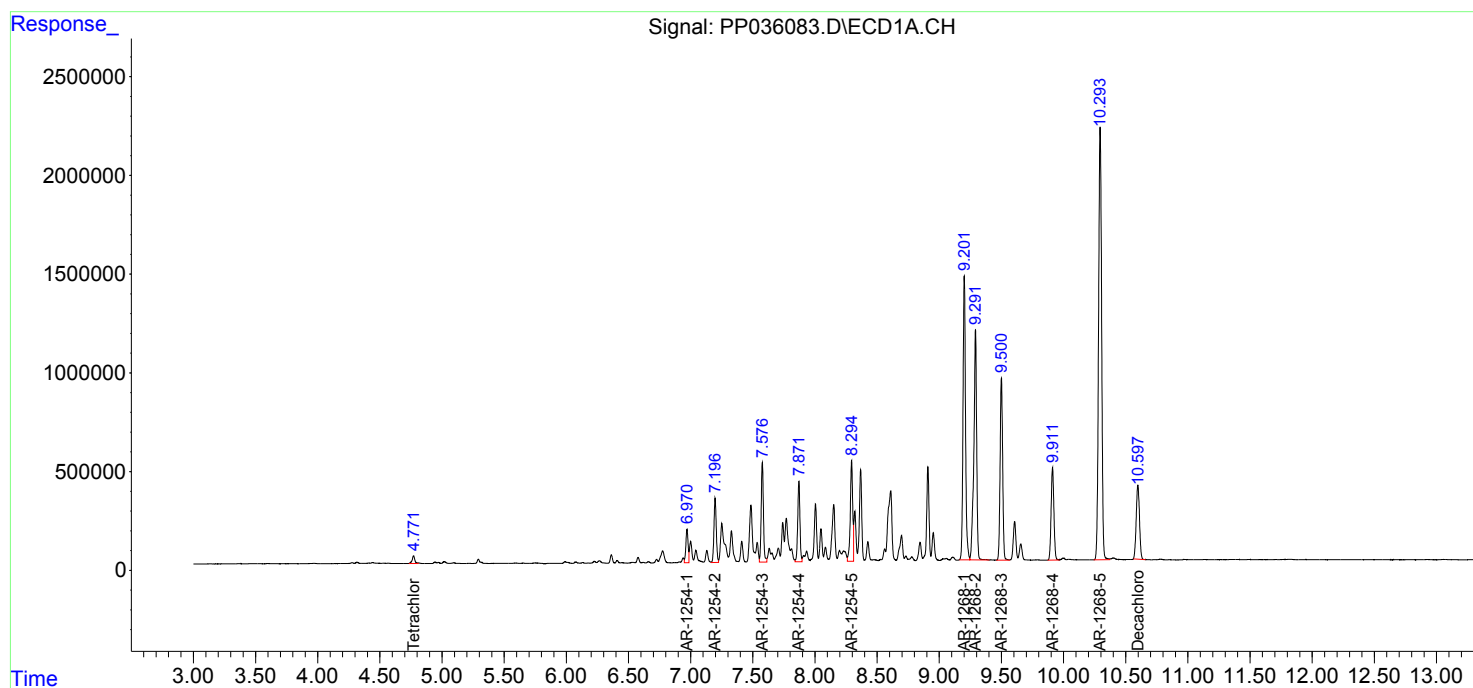
Instrument :
ECD_P
ClientSampled :
K328-12A

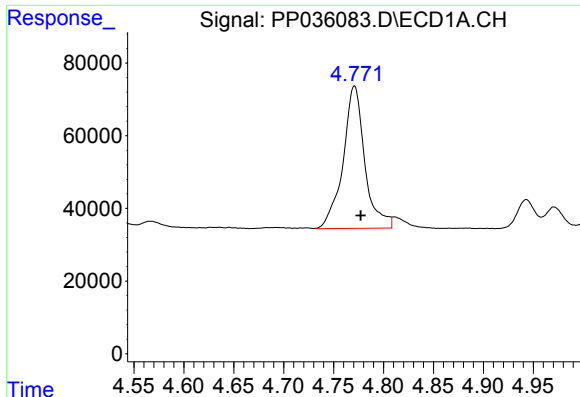
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Integration File signal 1: autoint1.e
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Quant Time: May 19 12:39:19 2021
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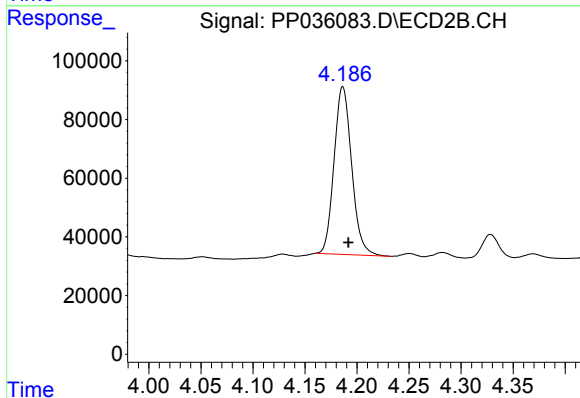
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: -0.006 min
Response: 594442
Conc: 27.52 ng/ml m

Instrument :
ECD_P
ClientSampleId :
K328-12A

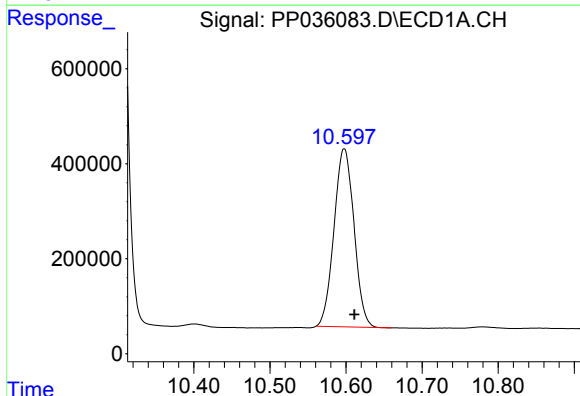
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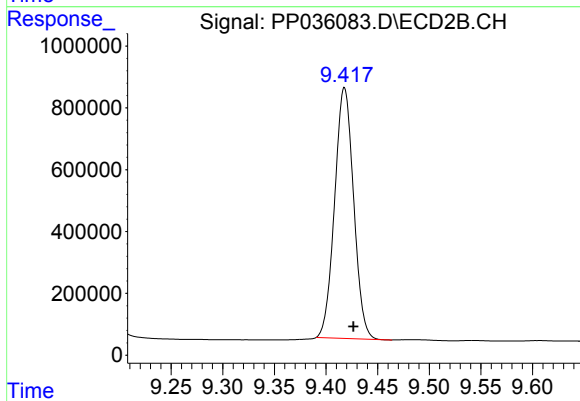
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.005 min
Response: 673480
Conc: 21.07 ng/ml



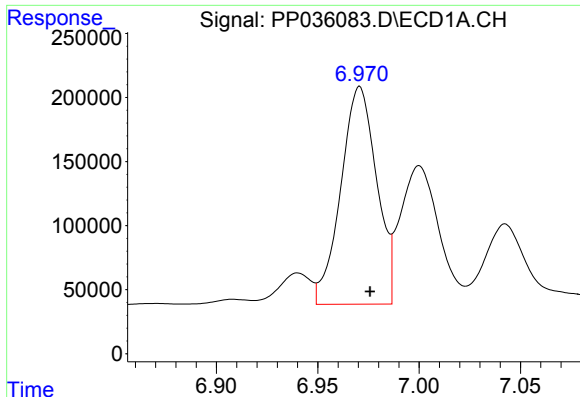
#2 Decachlorobiphenyl

R.T.: 10.598 min
Delta R.T.: -0.013 min
Response: 6849227
Conc: 506.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.418 min
Delta R.T.: -0.009 min
Response: 10371010
Conc: 525.23 ng/ml



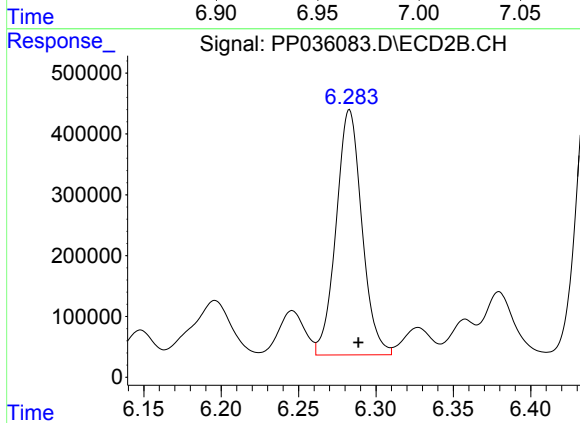
#26 AR-1254-1

R.T.: 6.971 min
Delta R.T.: -0.005 min
Response: 2090642
Conc: 3098.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-12A

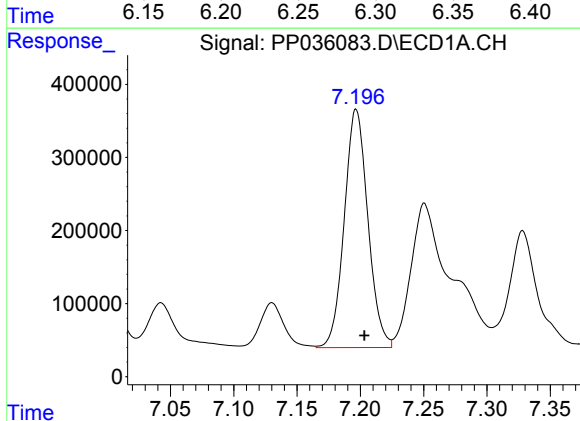
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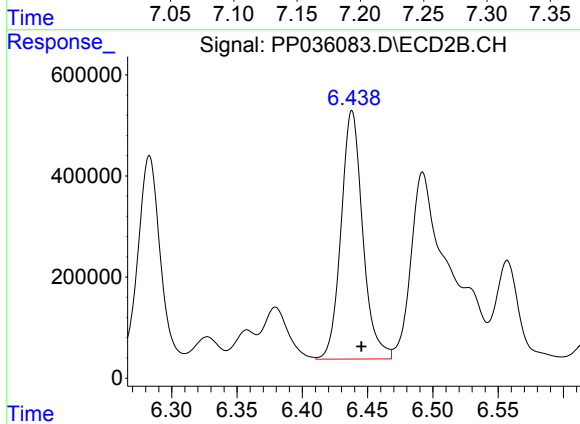
#26 AR-1254-1

R.T.: 6.283 min
Delta R.T.: -0.006 min
Response: 4682495
Conc: 3130.19 ng/ml



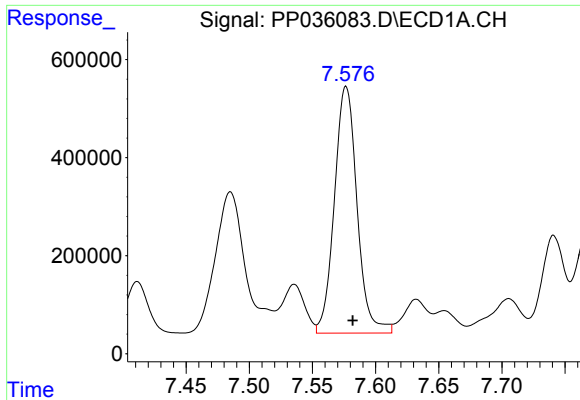
#27 AR-1254-2

R.T.: 7.197 min
Delta R.T.: -0.006 min
Response: 4224680
Conc: 4101.48 ng/ml



#27 AR-1254-2

R.T.: 6.438 min
Delta R.T.: -0.007 min
Response: 5682521
Conc: 4470.04 ng/ml



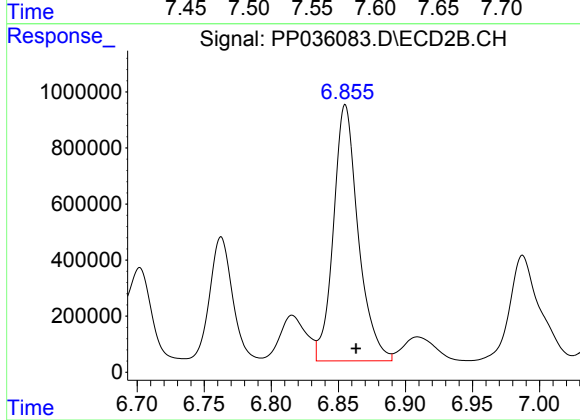
#28 AR-1254-3

R.T.: 7.577 min
Delta R.T.: -0.005 min
Response: 6291072
Conc: 5661.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-12A

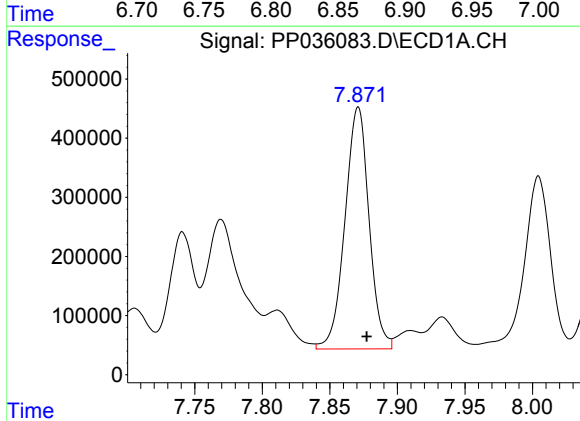
Manual Integrations
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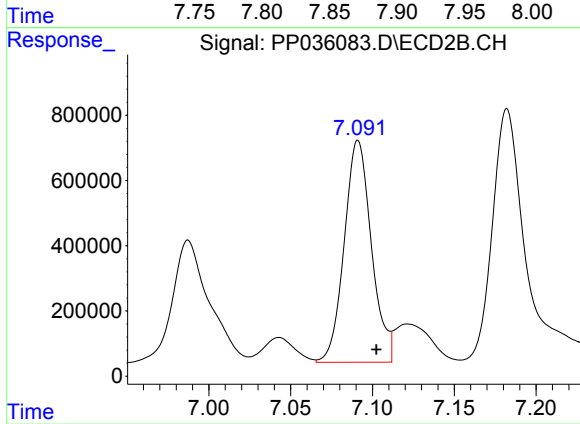
#28 AR-1254-3

R.T.: 6.855 min
Delta R.T.: -0.008 min
Response: 11750707
Conc: 6083.08 ng/ml



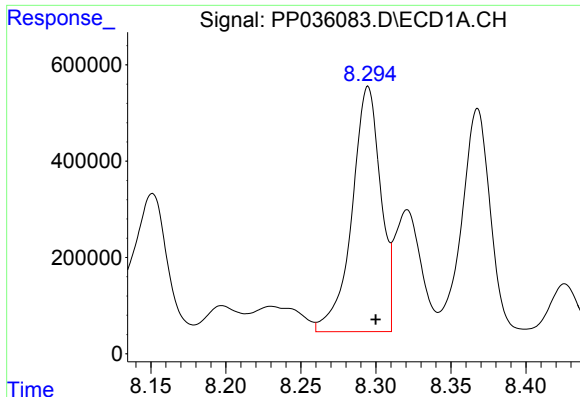
#29 AR-1254-4

R.T.: 7.871 min
Delta R.T.: -0.006 min
Response: 5070321
Conc: 6893.18 ng/ml



#29 AR-1254-4

R.T.: 7.091 min
Delta R.T.: -0.011 min
Response: 7869157
Conc: 5740.42 ng/ml



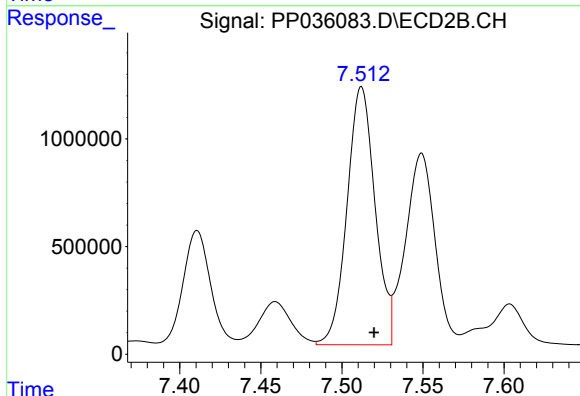
#30 AR-1254-5

R.T.: 8.295 min
Delta R.T.: -0.005 min
Response: 6794670
Conc: 7320.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-12A

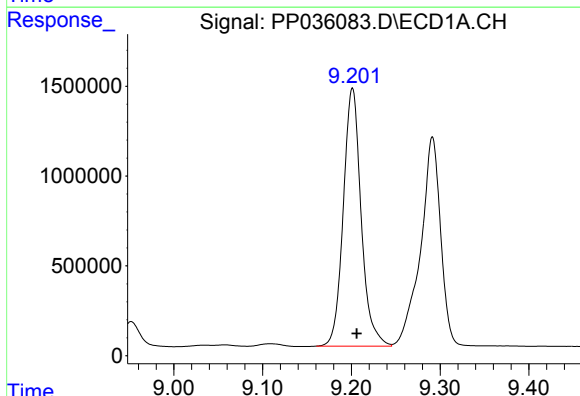
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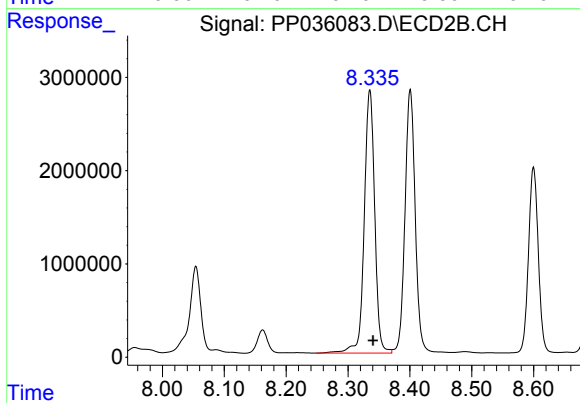
#30 AR-1254-5

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 14445191
Conc: 8075.44 ng/ml



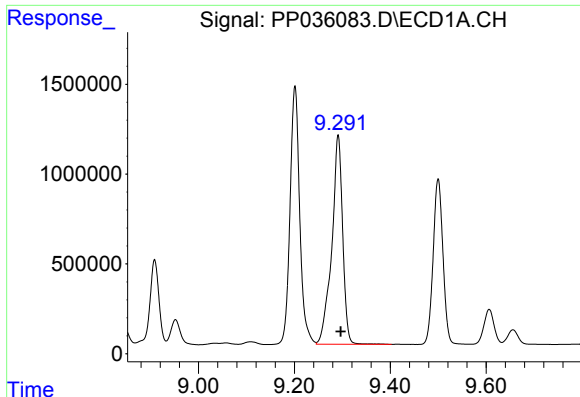
#41 AR-1268-1

R.T.: 9.201 min
Delta R.T.: -0.005 min
Response: 20109615
Conc: 9685.64 ng/ml



#41 AR-1268-1

R.T.: 8.335 min
Delta R.T.: -0.005 min
Response: 33204439
Conc: 9761.06 ng/ml



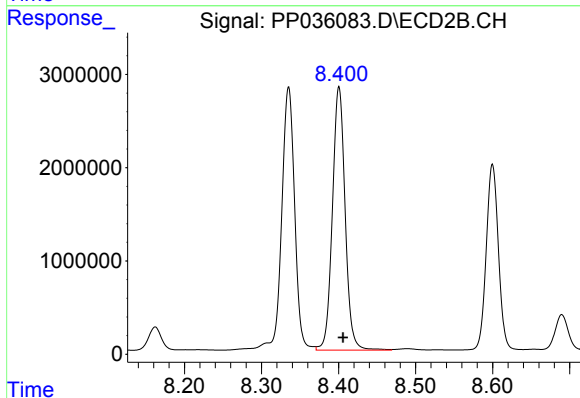
#42 AR-1268-2

R.T.: 9.291 min
Delta R.T.: -0.005 min
Response: 18423752
Conc: 9492.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-12A

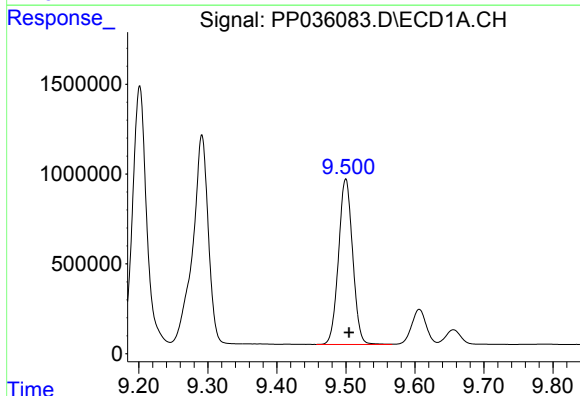
Manual Integrations
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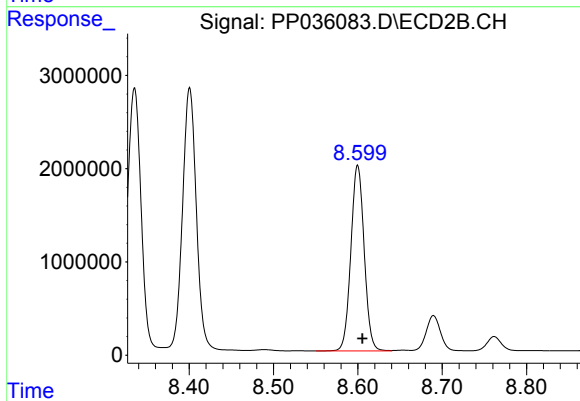
#42 AR-1268-2

R.T.: 8.401 min
Delta R.T.: -0.005 min
Response: 32521114
Conc: 10307.50 ng/ml



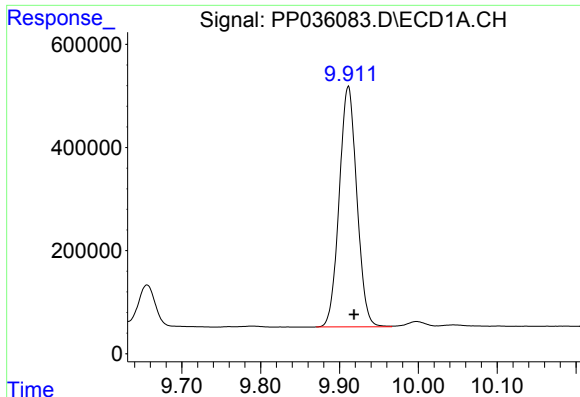
#43 AR-1268-3

R.T.: 9.500 min
Delta R.T.: -0.005 min
Response: 13077953
Conc: 7928.71 ng/ml



#43 AR-1268-3

R.T.: 8.600 min
Delta R.T.: -0.005 min
Response: 21842298
Conc: 8080.07 ng/ml



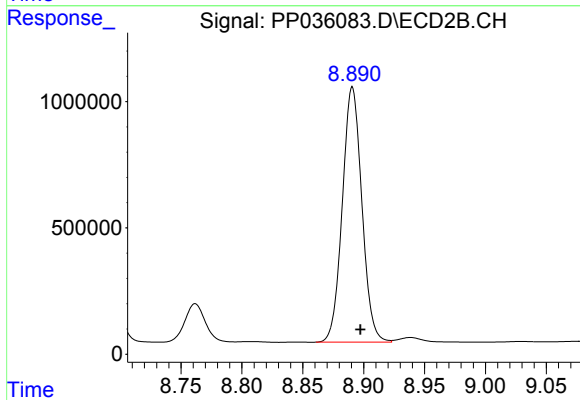
#44 AR-1268-4

R.T.: 9.911 min
Delta R.T.: -0.007 min
Response: 7251954
Conc: 10502.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-12A

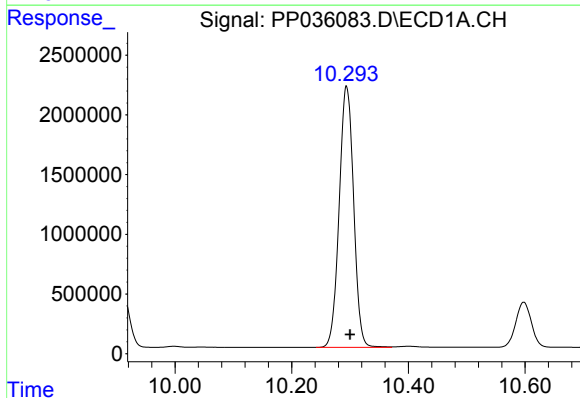
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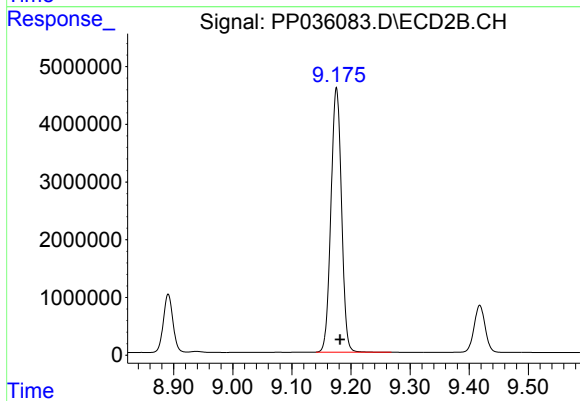
#44 AR-1268-4

R.T.: 8.891 min
Delta R.T.: -0.006 min
Response: 11280879
Conc: 10119.83 ng/ml



#45 AR-1268-5

R.T.: 10.294 min
Delta R.T.: -0.006 min
Response: 37584317
Conc: 7908.67 ng/ml



#45 AR-1268-5

R.T.: 9.175 min
Delta R.T.: -0.006 min
Response: 56918546
Conc: 7191.76 ng/ml