

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100821\
 Data File : PP039935.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2021 22:00
 Operator : AJ\MA
 Sample : PB139773BSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB139773BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:04:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 08 04:46:38 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...	4.898	3.985	599321	303783	19.685	18.173
2)	SA Decachlor...	10.921	9.317	490911	468669	21.836	20.892
Target Compounds							
3)	L1 AR-1016-1	6.222	5.251	54913	39632	53.295	58.586
4)	L1 AR-1016-2	6.246	5.271	81641	55280	54.689	59.751
5)	L1 AR-1016-3	6.312	5.464	49899	27988	53.562	53.703
6)	L1 AR-1016-4	6.419	5.515	35640	29767	46.505	68.754 #
7)	L1 AR-1016-5	6.735	5.747	38352	24596	50.715	46.901
31)	L7 AR-1260-1	7.913	6.848	74832	58898	56.769	56.093
32)	L7 AR-1260-2	8.179	7.044	98662	84214	61.505m	66.644
33)	L7 AR-1260-3	8.546	7.201	43850	108885	44.904	82.120 #
34)	L7 AR-1260-4	8.775	7.684	53960	28850	48.456	31.095m#
35)	L7 AR-1260-5	9.100	7.933	108784	107120	53.417	51.326m

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

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Acq On : 08 Oct 2021 22:00
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Sample : PB139773BSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

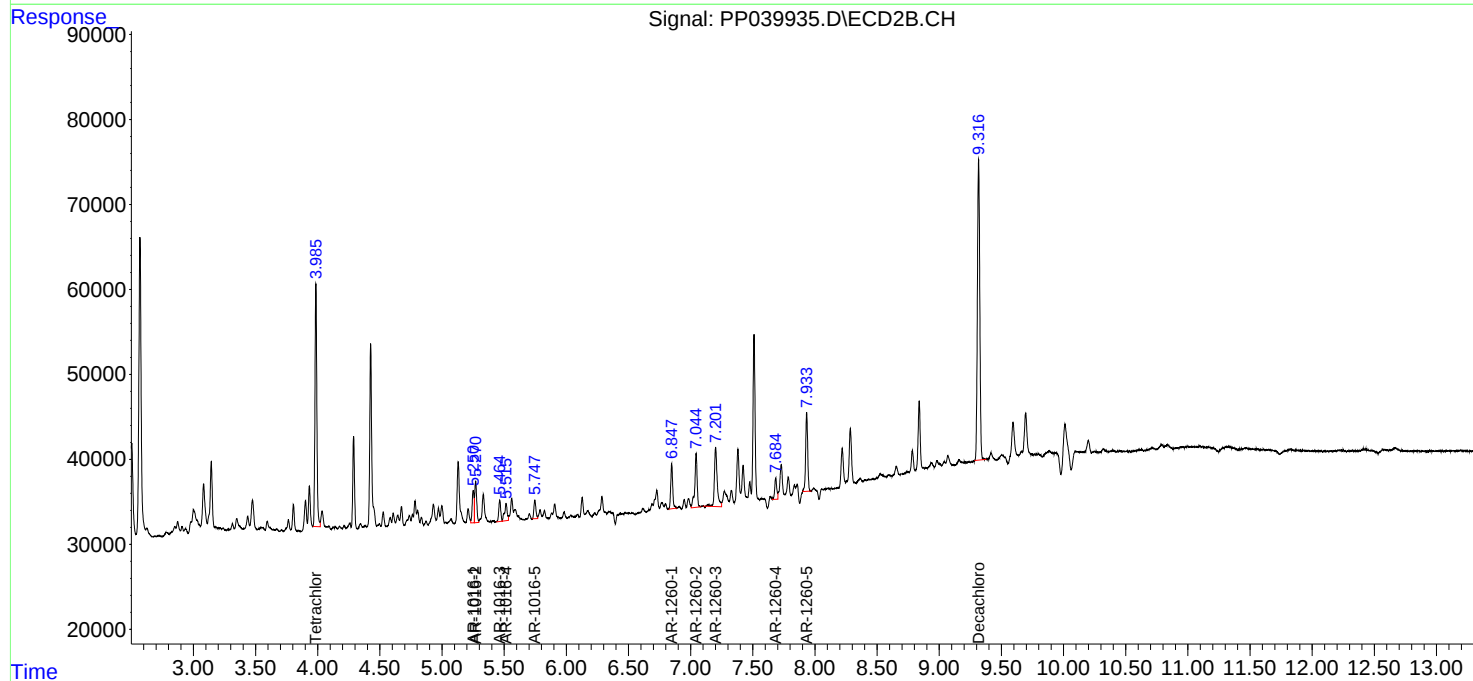
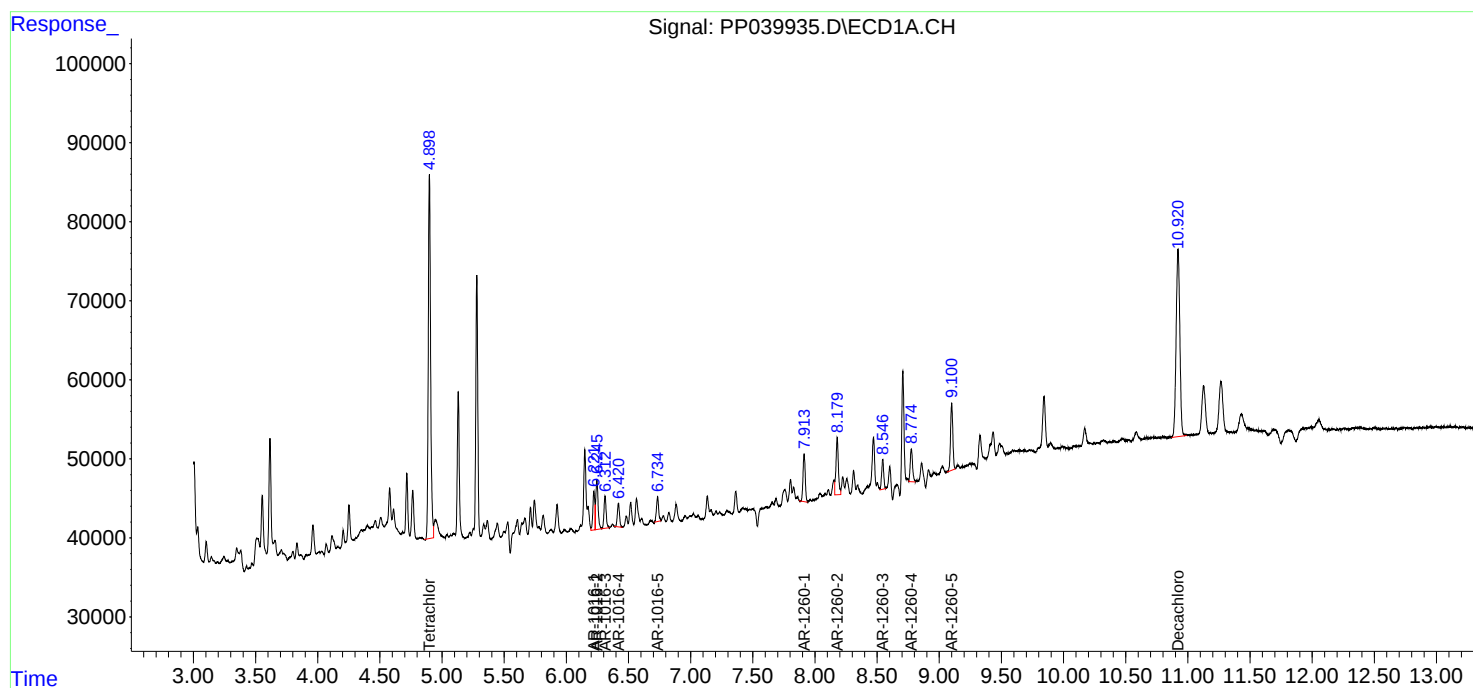
Instrument :
ECD_P
ClientSampled :
PB139773BSD

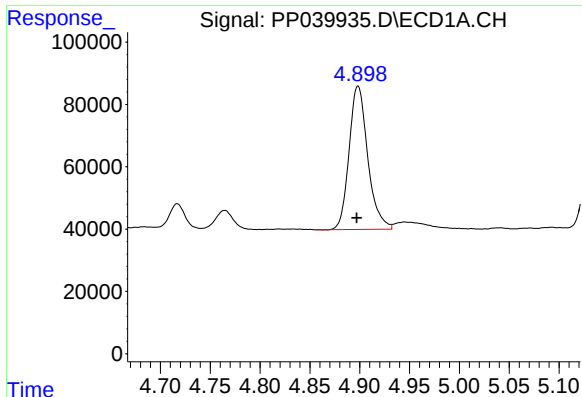
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Integration File signal 1: autoint1.e
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Quant Time: Oct 09 05:04:18 2021
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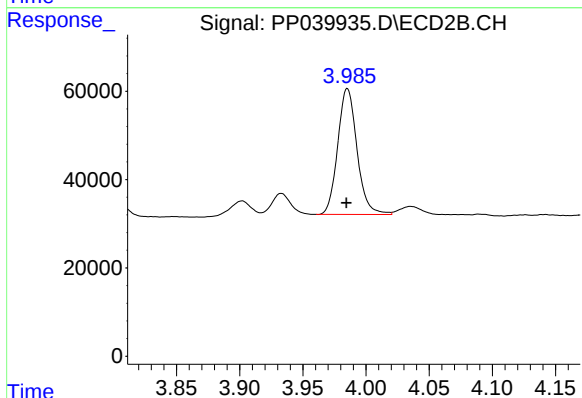
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: 0.001 min
Response: 599321
Conc: 19.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139773BSD

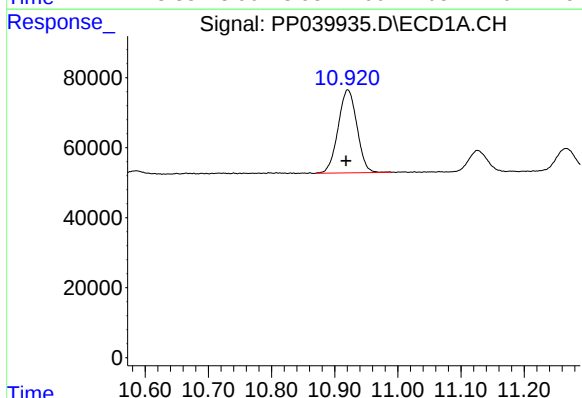
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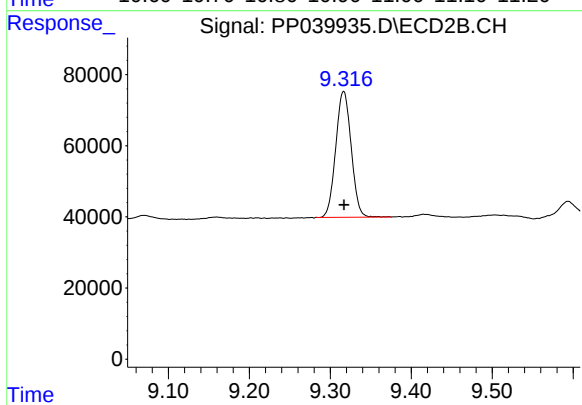
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 303783
Conc: 18.17 ng/ml



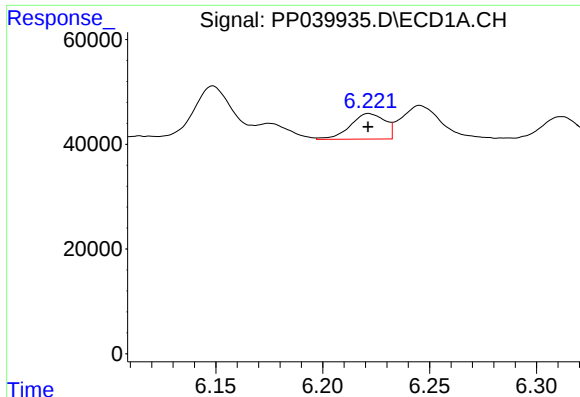
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.003 min
Response: 490911
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: 0.000 min
Response: 468669
Conc: 20.89 ng/ml



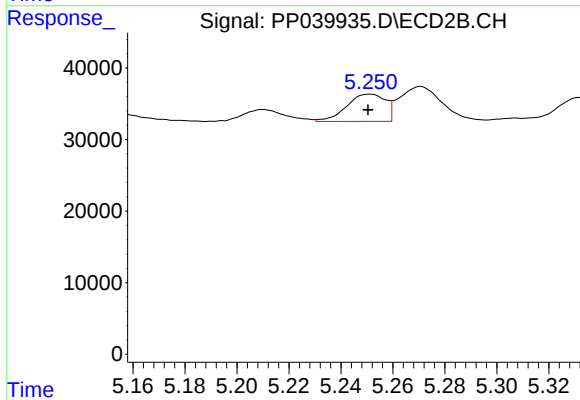
#3 AR-1016-1

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 54913
Conc: 53.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139773BSD

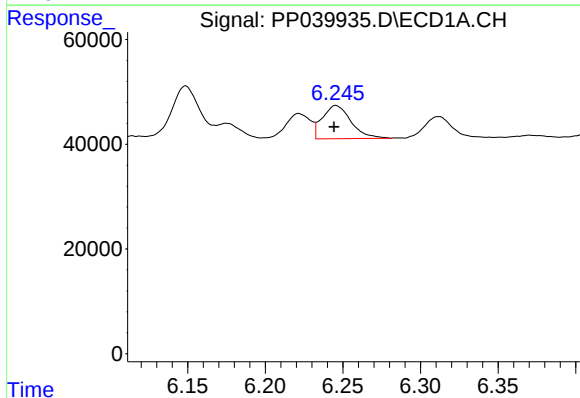
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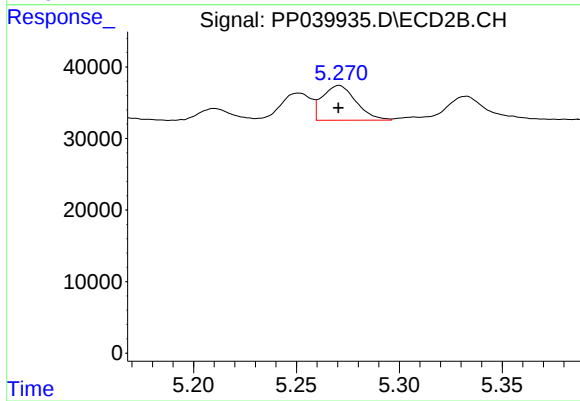
#3 AR-1016-1

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 39632
Conc: 58.59 ng/ml



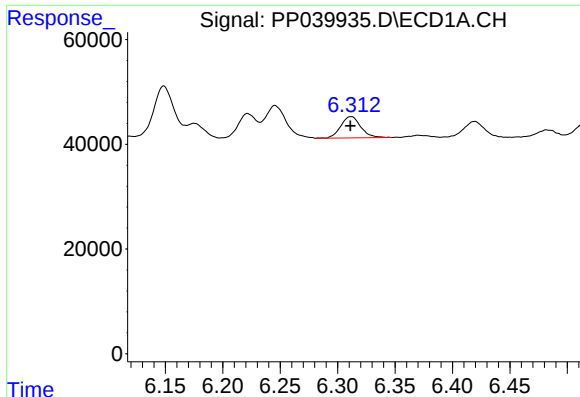
#4 AR-1016-2

R.T.: 6.246 min
Delta R.T.: 0.001 min
Response: 81641
Conc: 54.69 ng/ml



#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 55280
Conc: 59.75 ng/ml



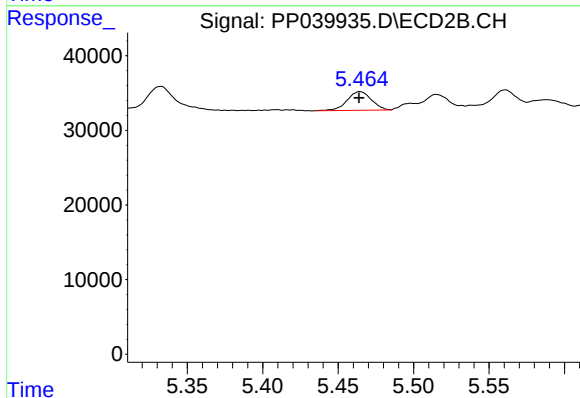
#5 AR-1016-3

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 49899
Conc: 53.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139773BSD

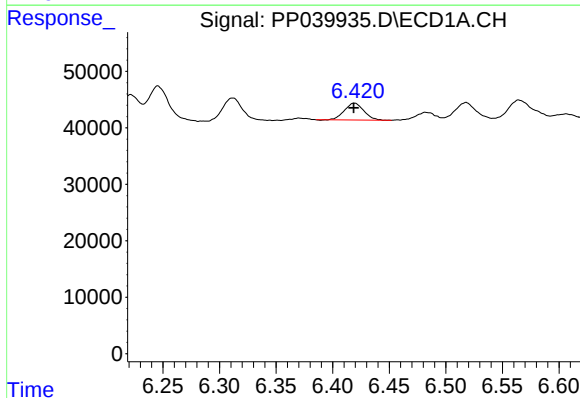
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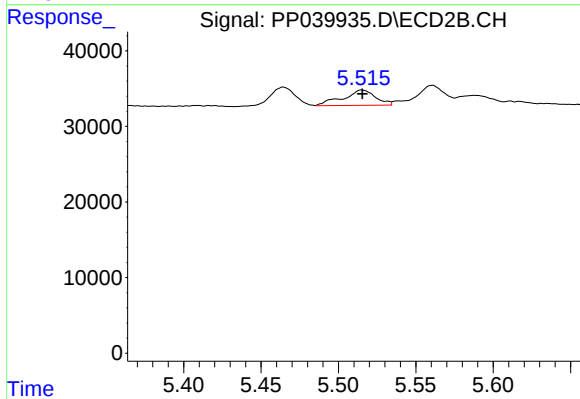
#5 AR-1016-3

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 27988
Conc: 53.70 ng/ml



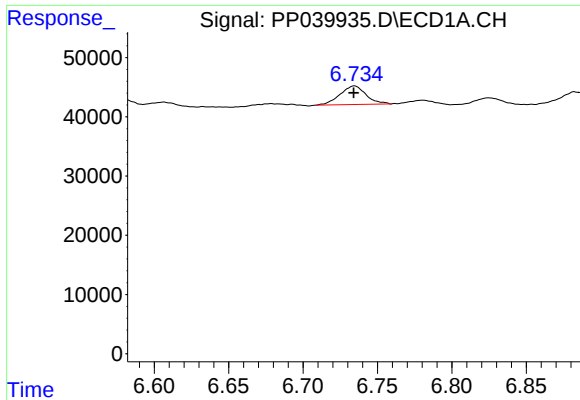
#6 AR-1016-4

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 35640
Conc: 46.50 ng/ml



#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 29767
Conc: 68.75 ng/ml



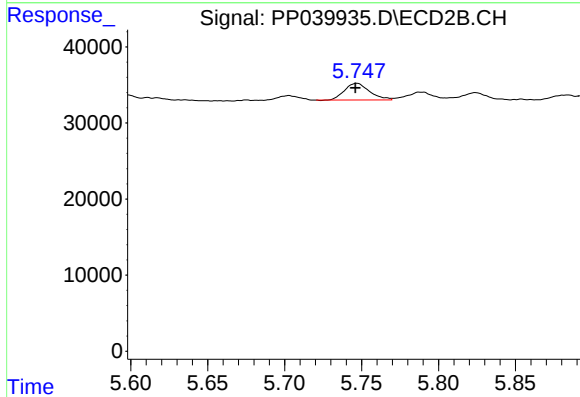
#7 AR-1016-5

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 38352
Conc: 50.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139773BSD

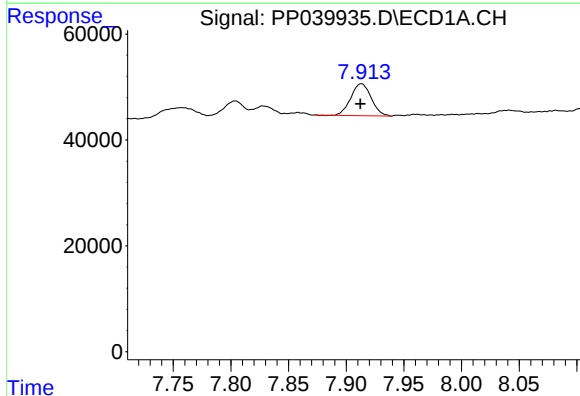
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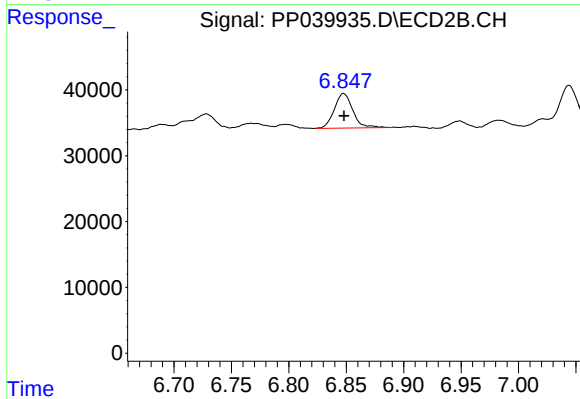
#7 AR-1016-5

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 24596
Conc: 46.90 ng/ml



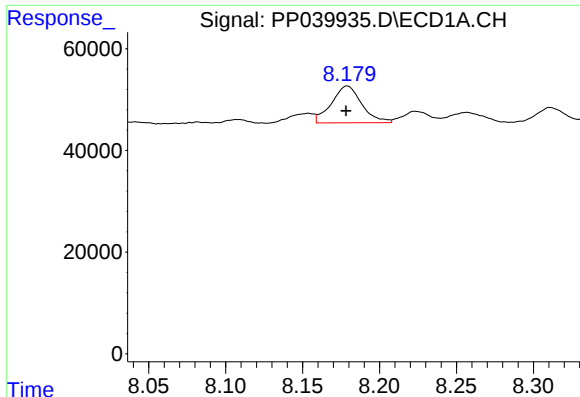
#31 AR-1260-1

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 74832
Conc: 56.77 ng/ml



#31 AR-1260-1

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 58898
Conc: 56.09 ng/ml



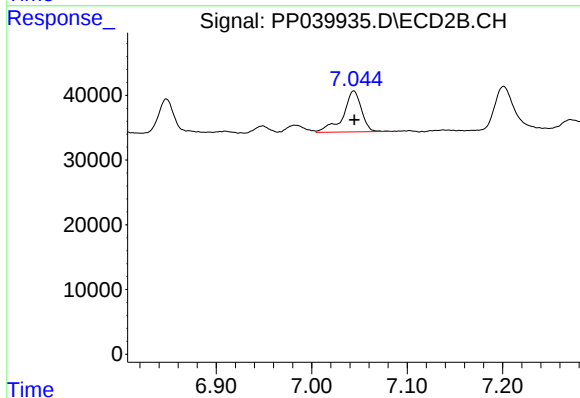
#32 AR-1260-2

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 98662
Conc: 61.50 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB139773BSD

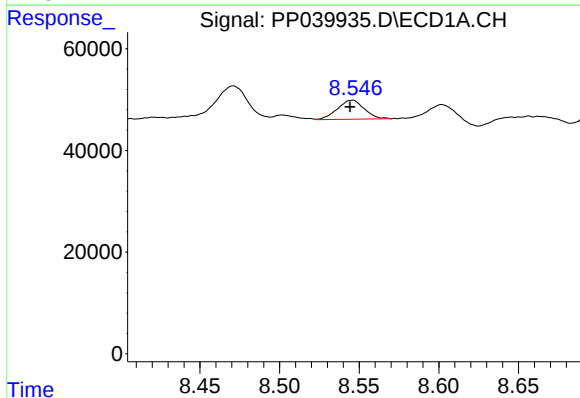
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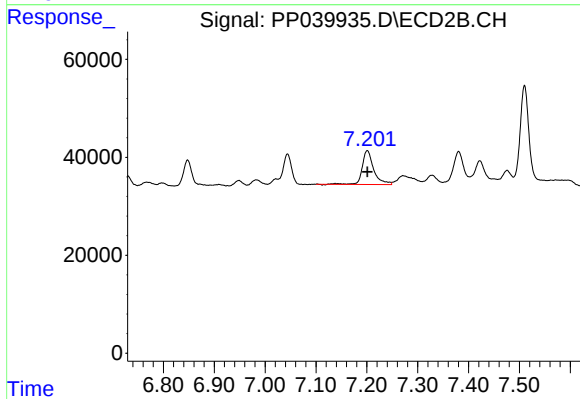
#32 AR-1260-2

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 84214
Conc: 66.64 ng/ml



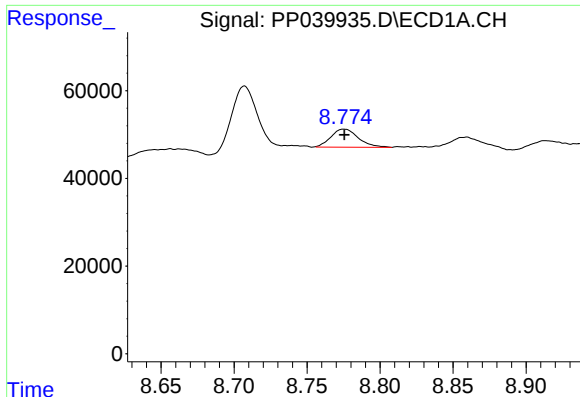
#33 AR-1260-3

R.T.: 8.546 min
Delta R.T.: 0.001 min
Response: 43850
Conc: 44.90 ng/ml



#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 108885
Conc: 82.12 ng/ml



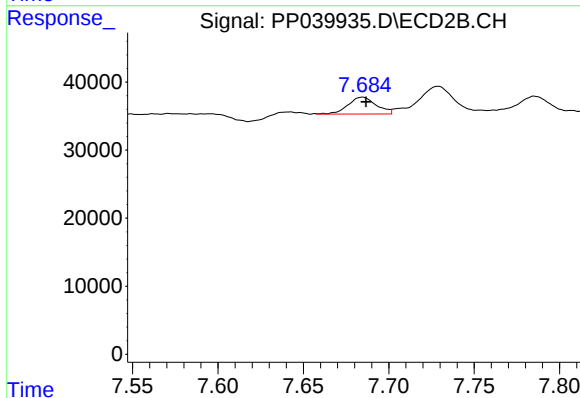
#34 AR-1260-4

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 53960
Conc: 48.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB139773BSD

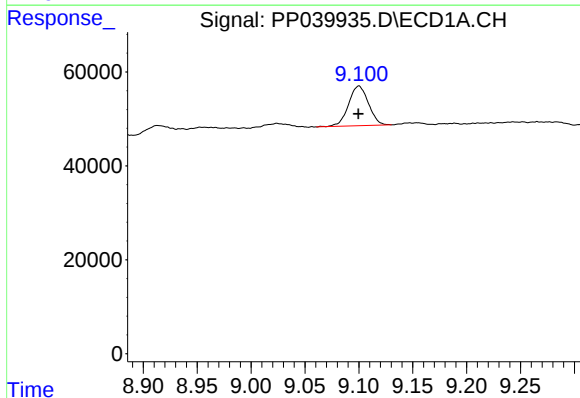
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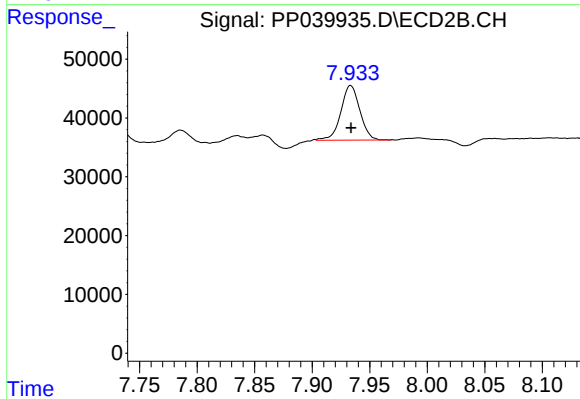
#34 AR-1260-4

R.T.: 7.684 min
Delta R.T.: -0.002 min
Response: 28850
Conc: 31.10 ng/ml m



#35 AR-1260-5

R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 108784
Conc: 53.42 ng/ml



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 107120
Conc: 51.33 ng/ml m