

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039597.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 9:38
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:42:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.911	3.997	1761639	901056	55.647	55.299
2)	SA Decachlor...	10.935	9.335	1197615	1199560	55.205	54.894
Target Compounds							
3)	L1 AR-1016-1	6.233	5.262	581711	390548	542.550	541.913
4)	L1 AR-1016-2	6.257	5.282	849385	527540	541.468	534.666
5)	L1 AR-1016-3	6.323	5.476	531788	302336	543.093	554.557
6)	L1 AR-1016-4	6.430	5.528	438460	247265	559.983	558.048
7)	L1 AR-1016-5	6.745	5.757	426185	243346	575.809	440.174
31)	L7 AR-1260-1	7.923	6.860	672537	598542	547.281m	555.795
32)	L7 AR-1260-2	8.189	7.058	761935	724411	550.359	565.594
33)	L7 AR-1260-3	8.554	7.214	474528	679082	573.715	564.472
34)	L7 AR-1260-4	8.785	7.700	577400	535852	579.157	575.360
35)	L7 AR-1260-5	9.111	7.947	1077930	1223610	568.833	570.466

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

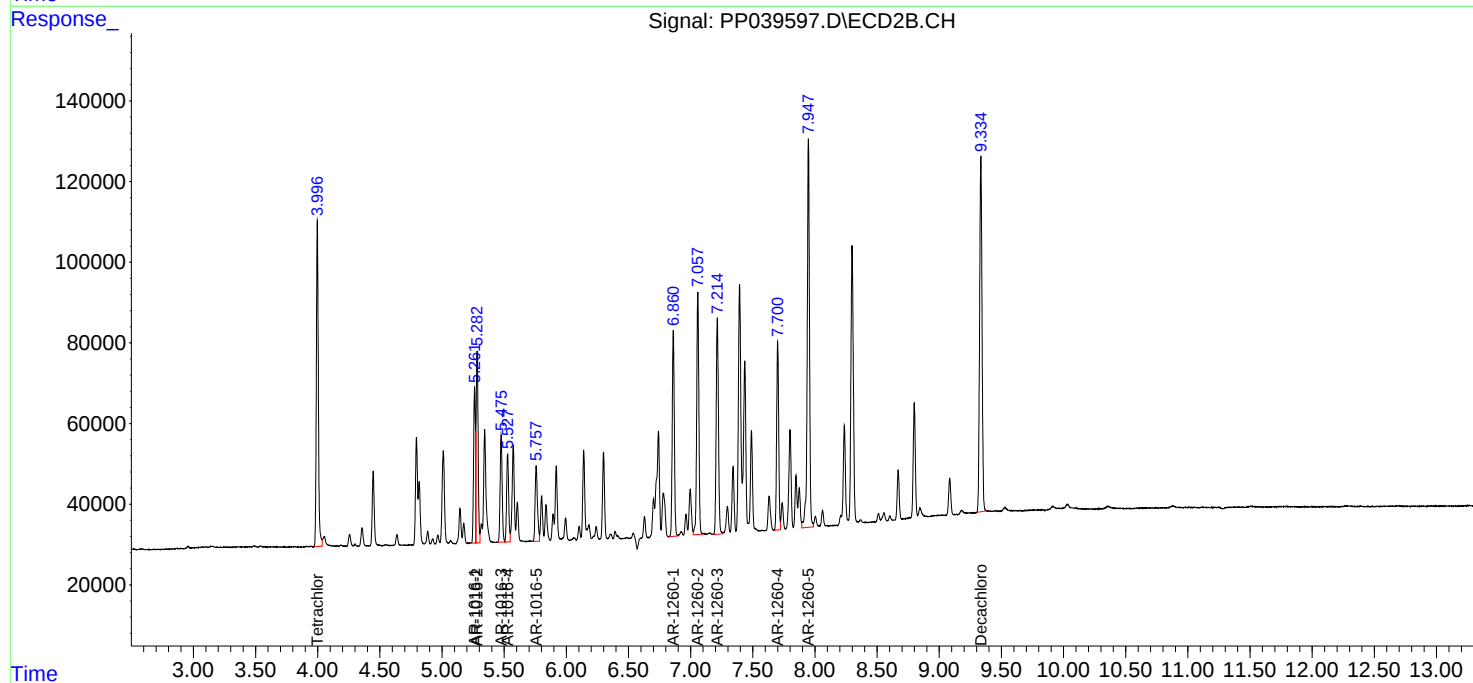
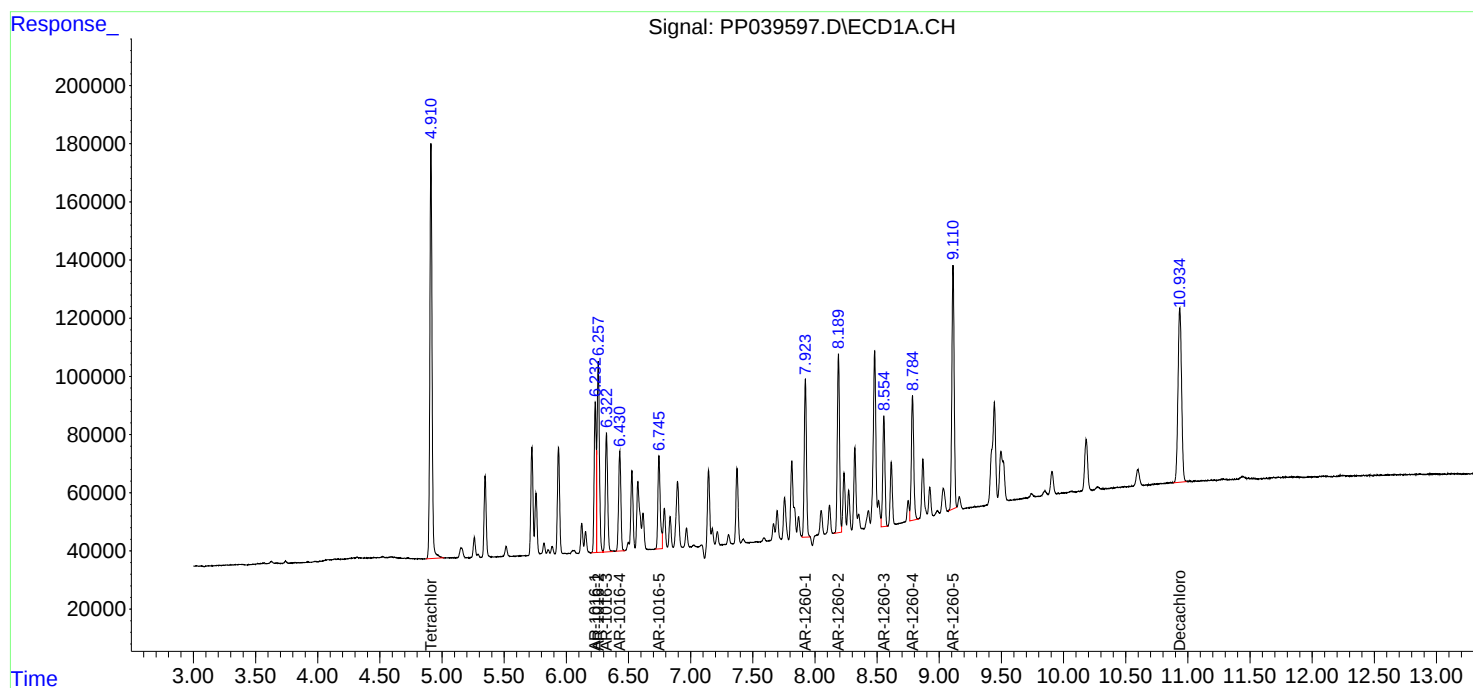
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

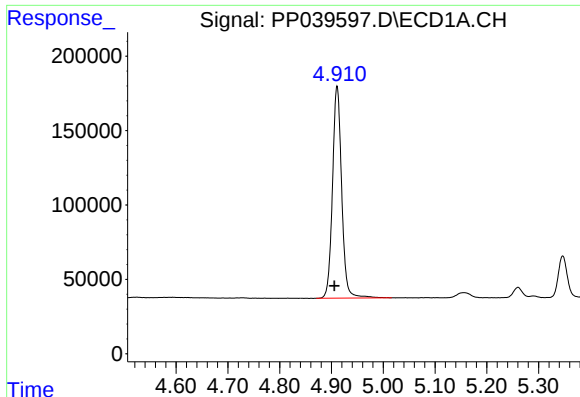
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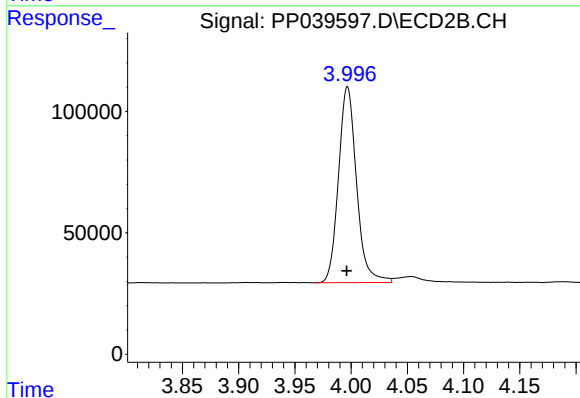
#1 Tetrachloro-m-xylene

R.T.: 4.911 min
Delta R.T.: 0.005 min
Response: 1761639
Conc: 55.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

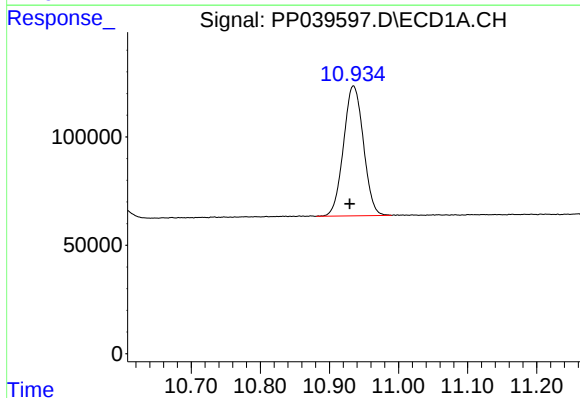
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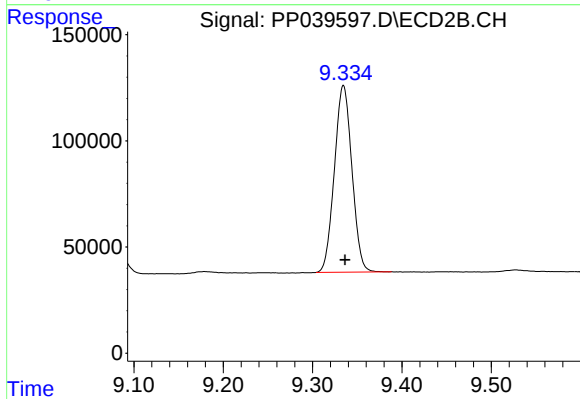
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 901056
Conc: 55.30 ng/ml



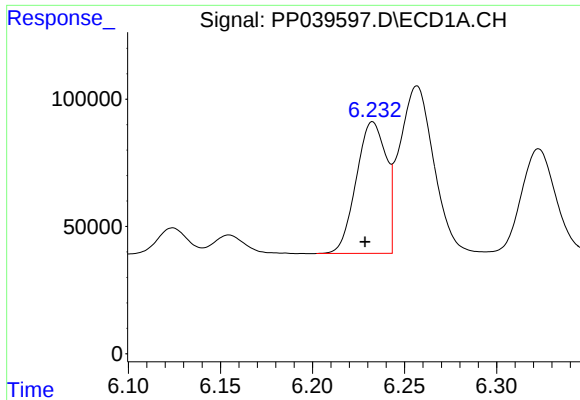
#2 Decachlorobiphenyl

R.T.: 10.935 min
Delta R.T.: 0.005 min
Response: 1197615
Conc: 55.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.335 min
Delta R.T.: -0.002 min
Response: 1199560
Conc: 54.89 ng/ml



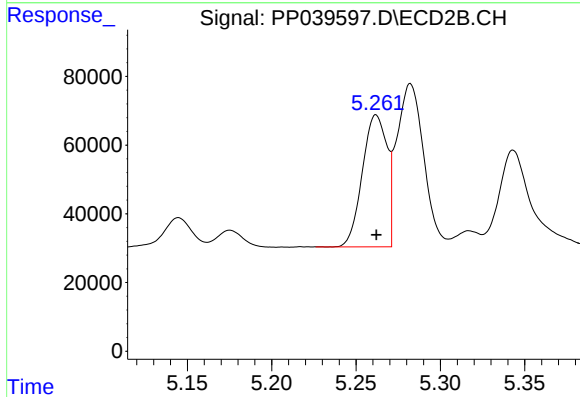
#3 AR-1016-1

R.T.: 6.233 min
Delta R.T.: 0.004 min
Response: 581711
Conc: 542.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

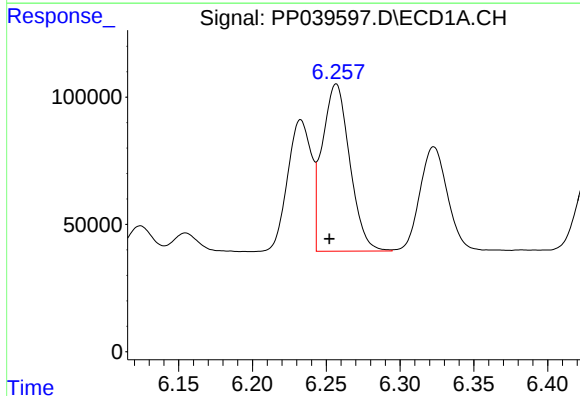
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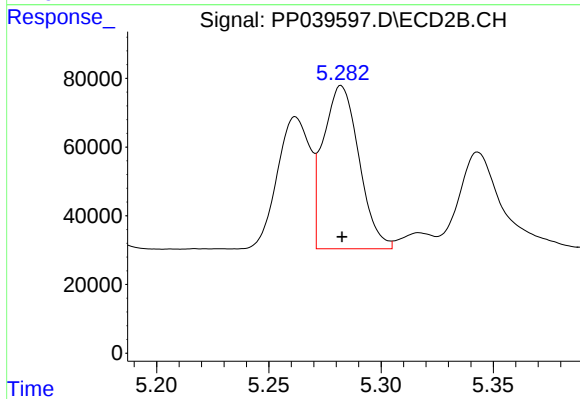
#3 AR-1016-1

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 390548
Conc: 541.91 ng/ml



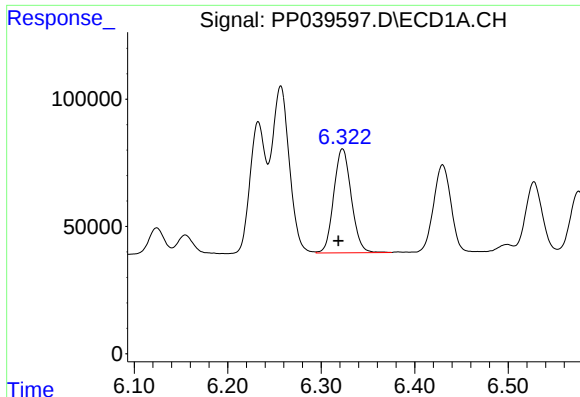
#4 AR-1016-2

R.T.: 6.257 min
Delta R.T.: 0.005 min
Response: 849385
Conc: 541.47 ng/ml



#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 527540
Conc: 534.67 ng/ml



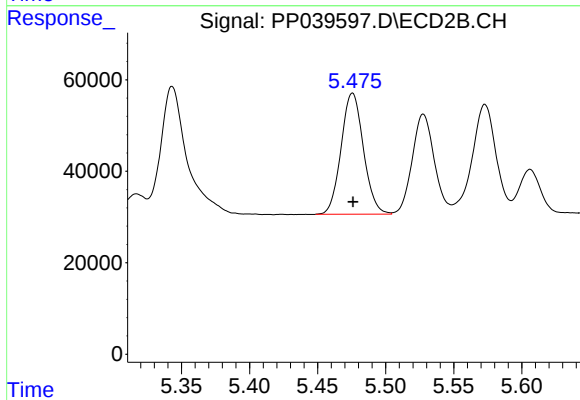
#5 AR-1016-3

R.T.: 6.323 min
Delta R.T.: 0.004 min
Response: 531788
Conc: 543.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

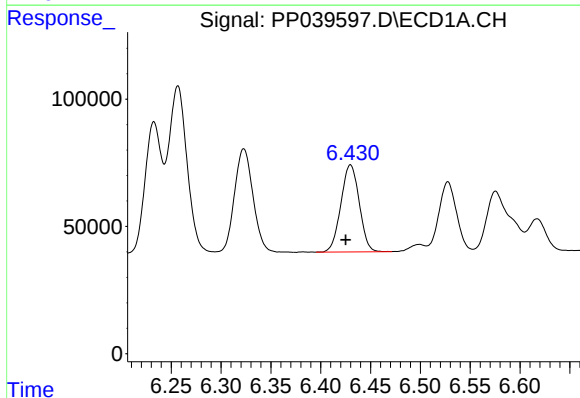
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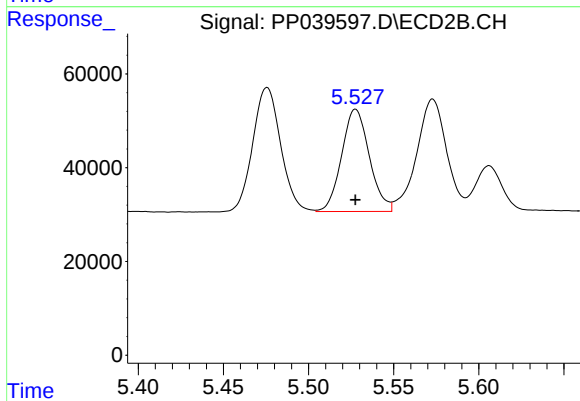
#5 AR-1016-3

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 302336
Conc: 554.56 ng/ml



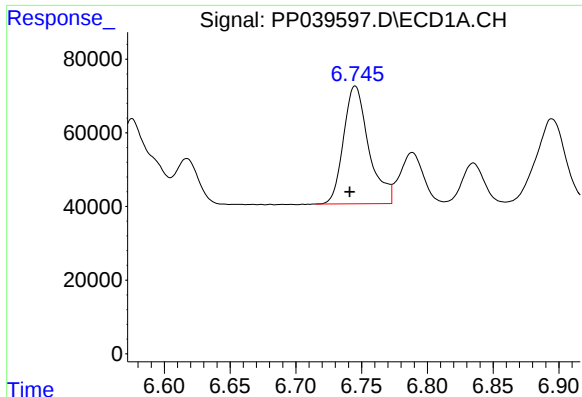
#6 AR-1016-4

R.T.: 6.430 min
Delta R.T.: 0.005 min
Response: 438460
Conc: 559.98 ng/ml



#6 AR-1016-4

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 247265
Conc: 558.05 ng/ml



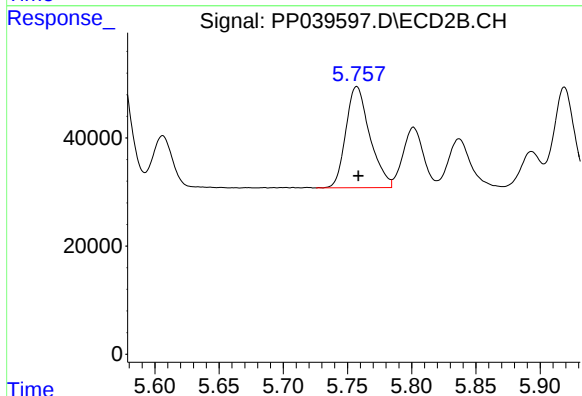
#7 AR-1016-5

R.T.: 6.745 min
Delta R.T.: 0.004 min
Response: 426185
Conc: 575.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

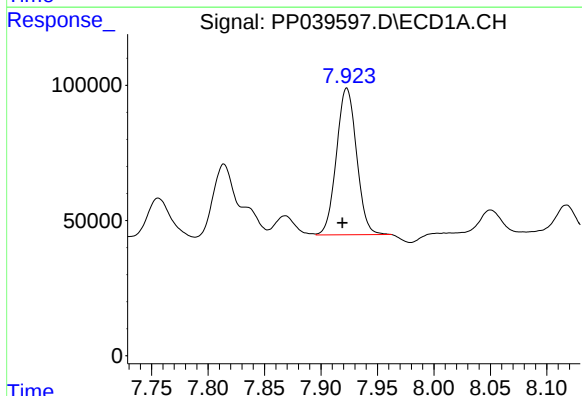
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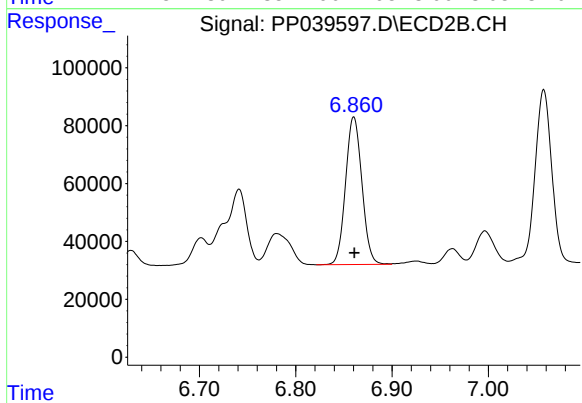
#7 AR-1016-5

R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 243346
Conc: 440.17 ng/ml



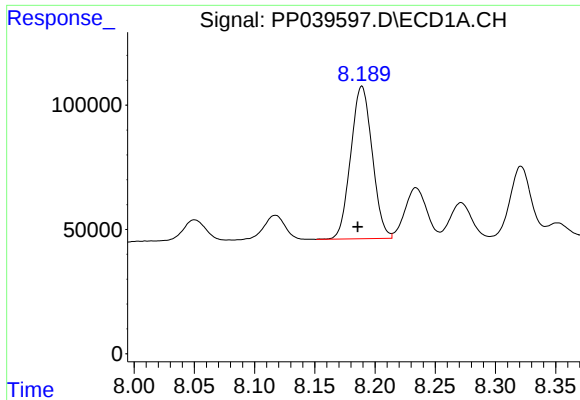
#31 AR-1260-1

R.T.: 7.923 min
Delta R.T.: 0.004 min
Response: 672537
Conc: 547.28 ng/ml m



#31 AR-1260-1

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 598542
Conc: 555.80 ng/ml



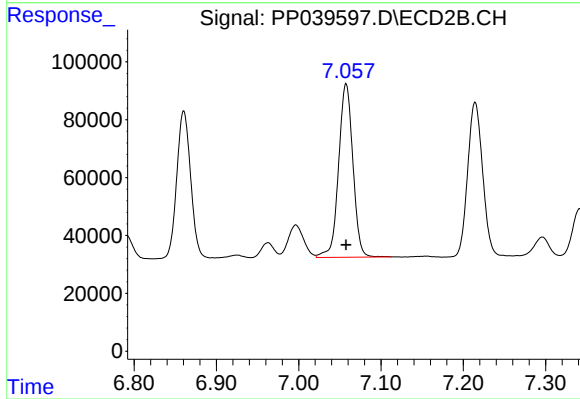
#32 AR-1260-2

R.T.: 8.189 min
Delta R.T.: 0.004 min
Response: 761935
Conc: 550.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

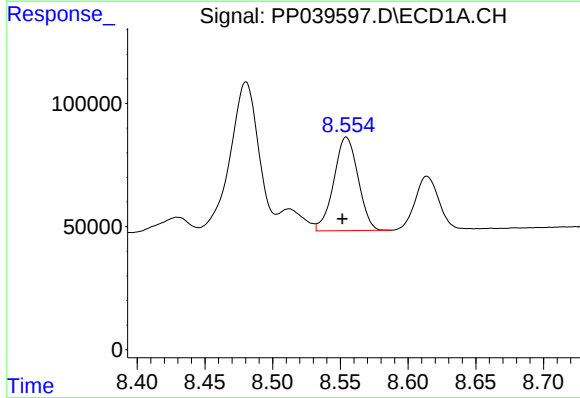
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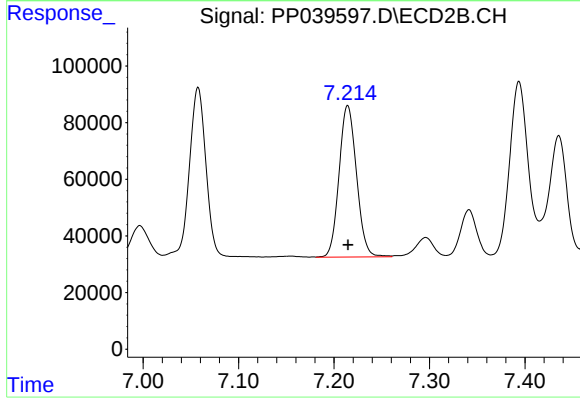
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 724411
Conc: 565.59 ng/ml



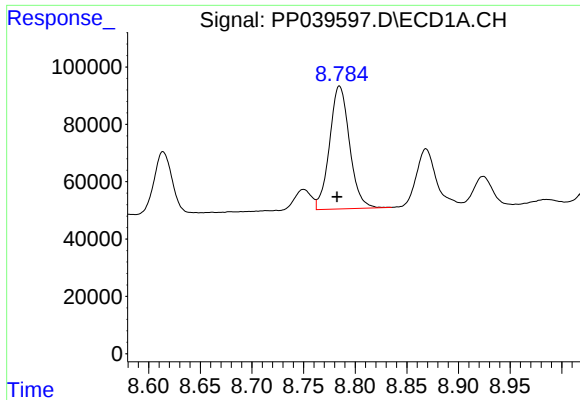
#33 AR-1260-3

R.T.: 8.554 min
Delta R.T.: 0.003 min
Response: 474528
Conc: 573.72 ng/ml



#33 AR-1260-3

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 679082
Conc: 564.47 ng/ml



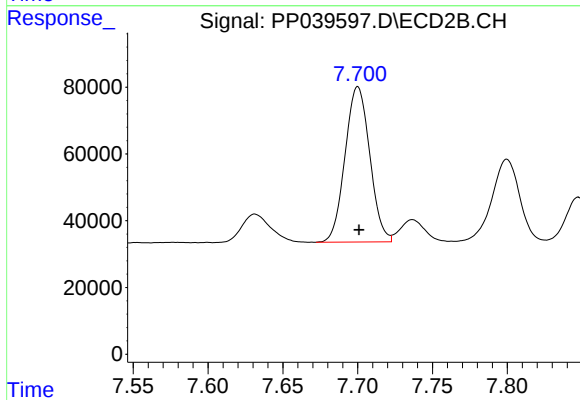
#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: 0.003 min
Response: 577400
Conc: 579.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

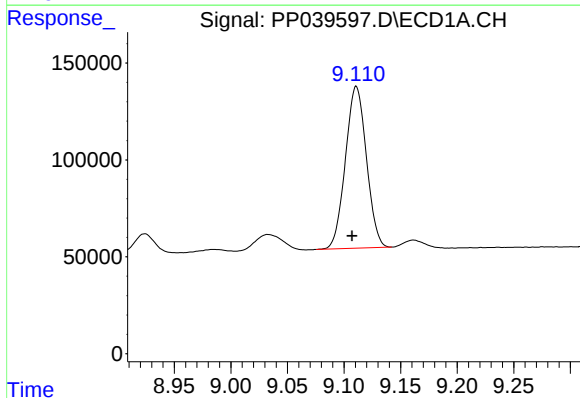
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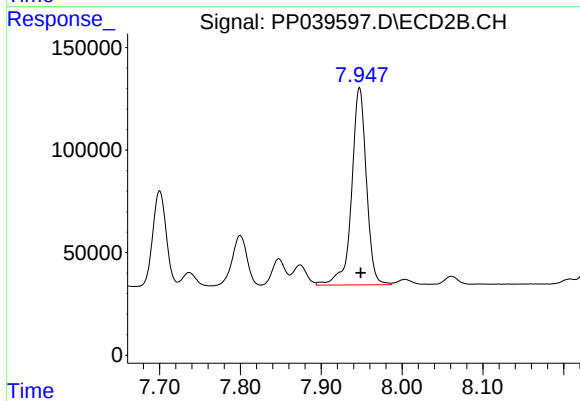
#34 AR-1260-4

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 535852
Conc: 575.36 ng/ml



#35 AR-1260-5

R.T.: 9.111 min
Delta R.T.: 0.004 min
Response: 1077930
Conc: 568.83 ng/ml



#35 AR-1260-5

R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 1223610
Conc: 570.47 ng/ml