

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080221\
 Data File : PP037895.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2021 17:29
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 02:21:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 03 02:03:16 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...	4.896	3.881	237371	124316	5.327	4.952
2)	SA Decachlor...	10.890	9.156	133998	129050	5.115	5.511
Target Compounds							
3)	L1 AR-1016-1	6.215	5.129	90158	49841	57.086	54.601
4)	L1 AR-1016-2	6.239	5.149	124947	64766	55.782	51.308
5)	L1 AR-1016-3	6.305	5.339	76689	33548	55.412	50.053
6)	L1 AR-1016-4	6.412	5.393	63704	26803	55.529	52.676
7)	L1 AR-1016-5	6.727	5.620	60376	37301	55.298	54.607
31)	L7 AR-1260-1	7.903	6.715	85551	62051	51.724	52.731
32)	L7 AR-1260-2	8.169	6.914	108108	76811	54.622	53.760
33)	L7 AR-1260-3	8.533	7.066	76417	83341	51.792m	59.001
34)	L7 AR-1260-4	8.764	7.549	97201	55316	56.076	48.814
35)	L7 AR-1260-5	9.088	7.798	177007	149474	54.063	53.878

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

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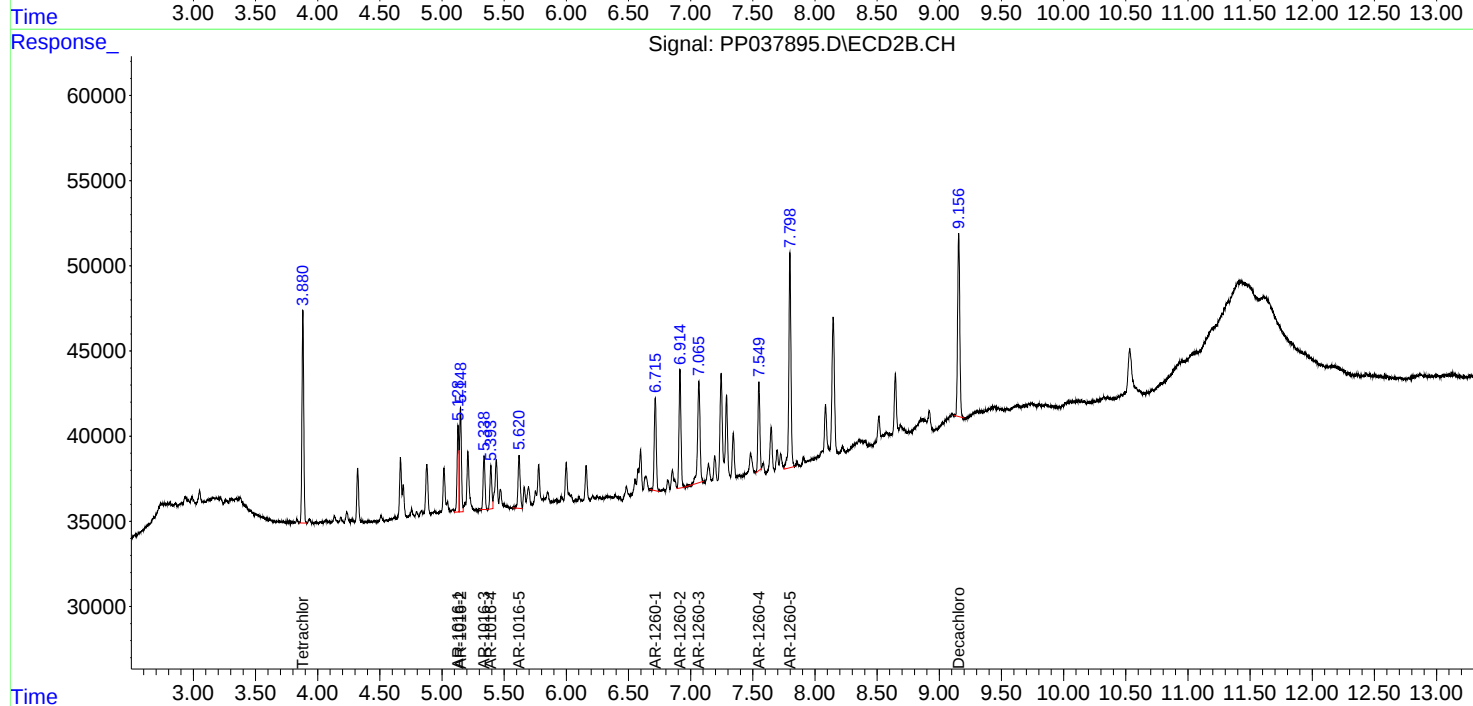
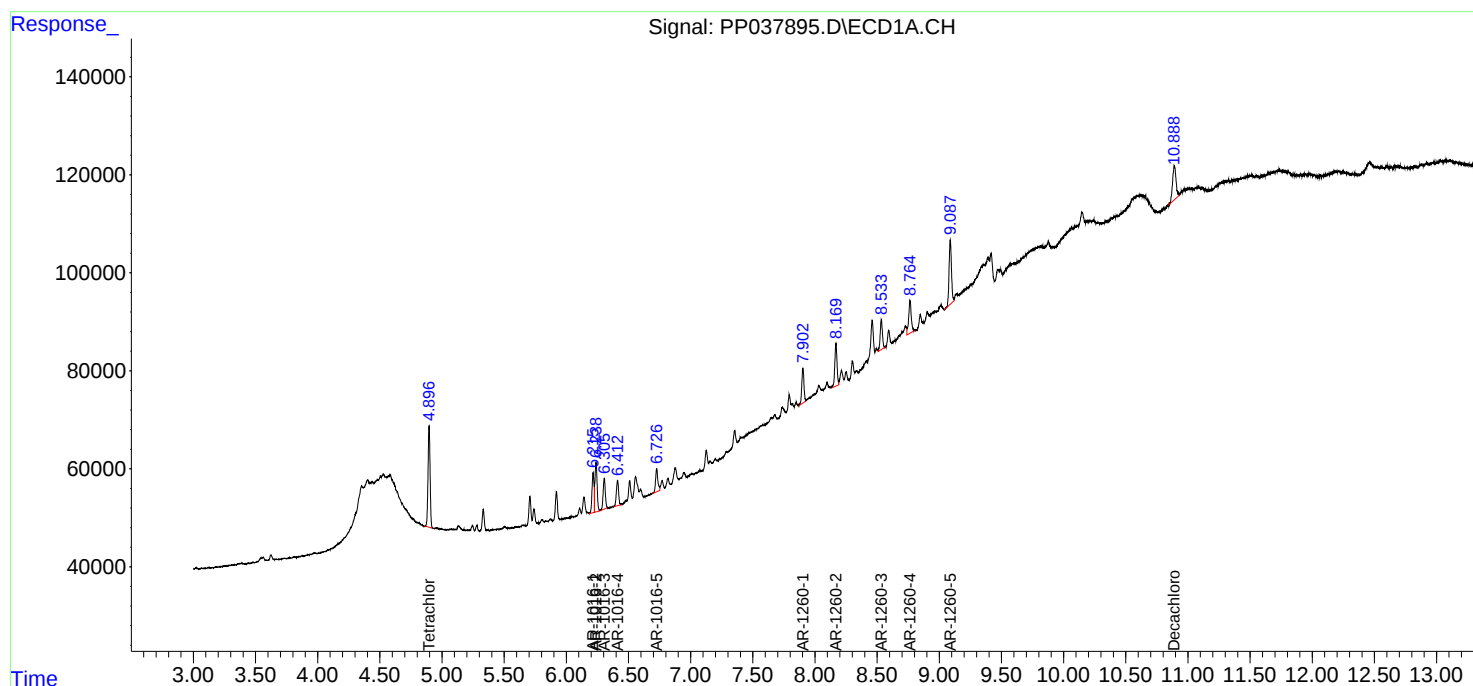
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

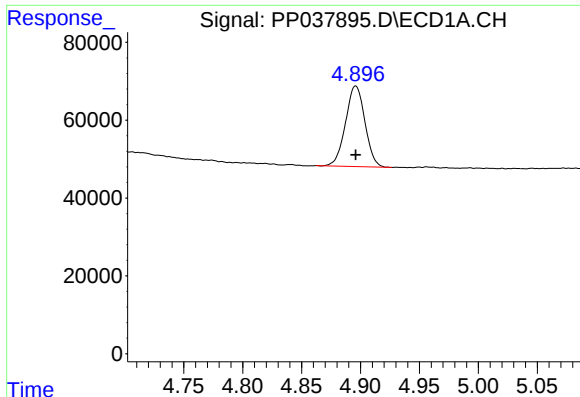
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Integration File signal 1: autoint1.e
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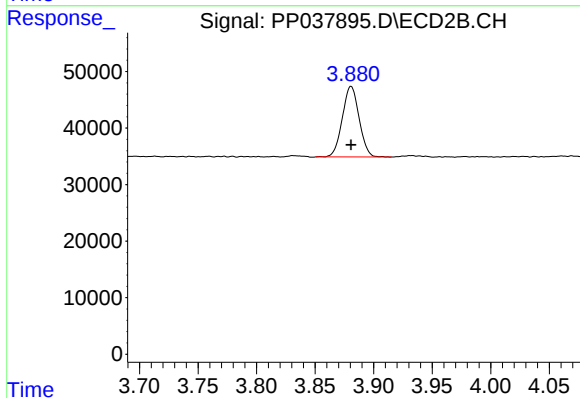
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 237371
Conc: 5.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

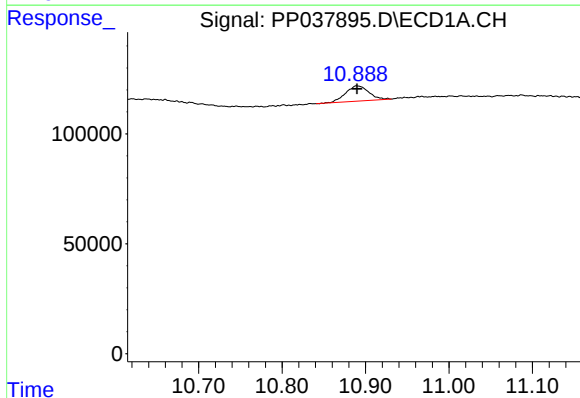
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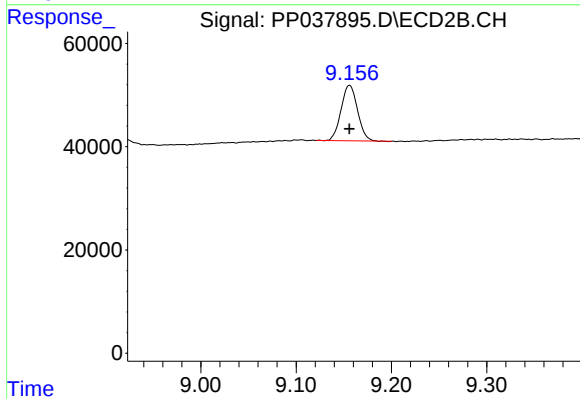
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 124316
Conc: 4.95 ng/ml



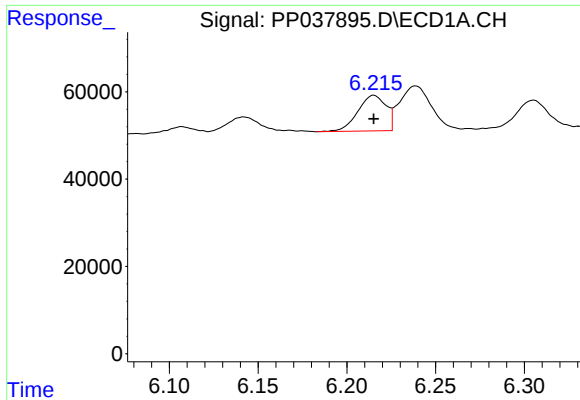
#2 Decachlorobiphenyl

R.T.: 10.890 min
Delta R.T.: 0.000 min
Response: 133998
Conc: 5.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 129050
Conc: 5.51 ng/ml



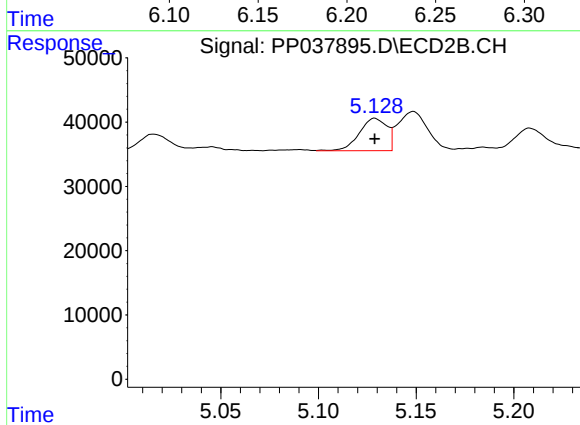
#3 AR-1016-1

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 90158
Conc: 57.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

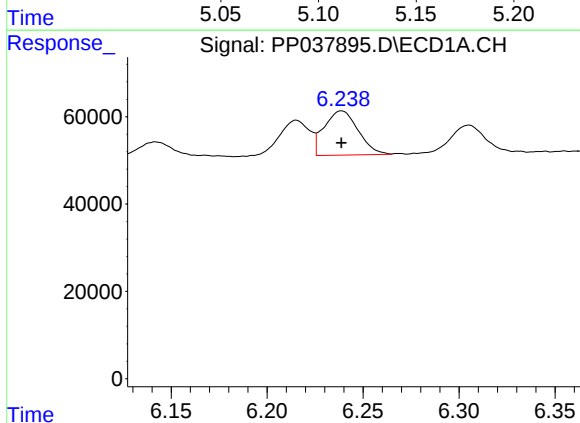
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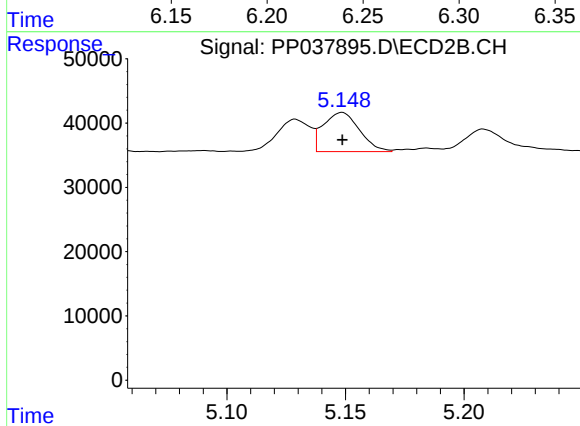
#3 AR-1016-1

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 49841
Conc: 54.60 ng/ml



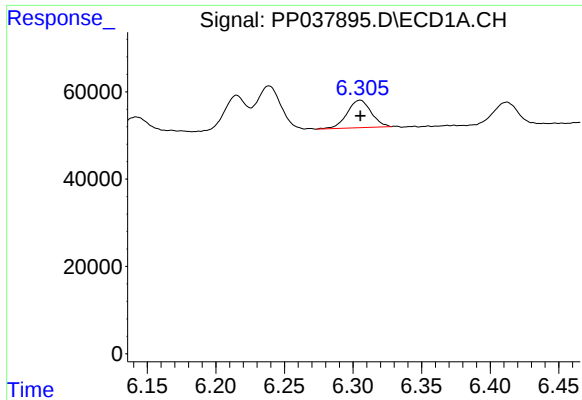
#4 AR-1016-2

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 124947
Conc: 55.78 ng/ml



#4 AR-1016-2

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 64766
Conc: 51.31 ng/ml



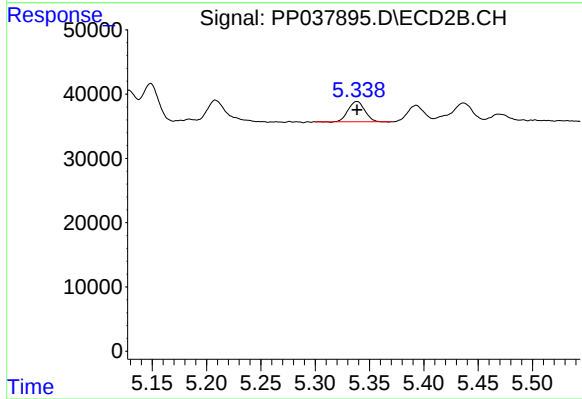
#5 AR-1016-3

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 76689
Conc: 55.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

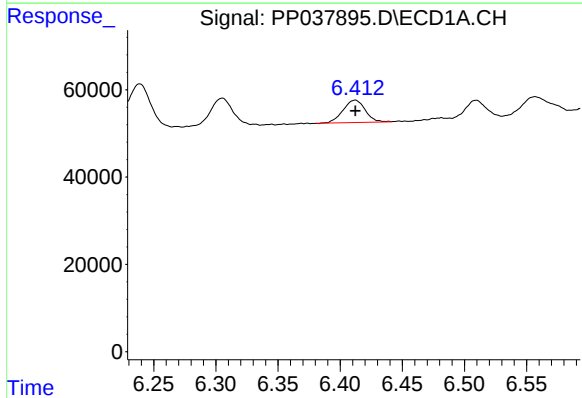
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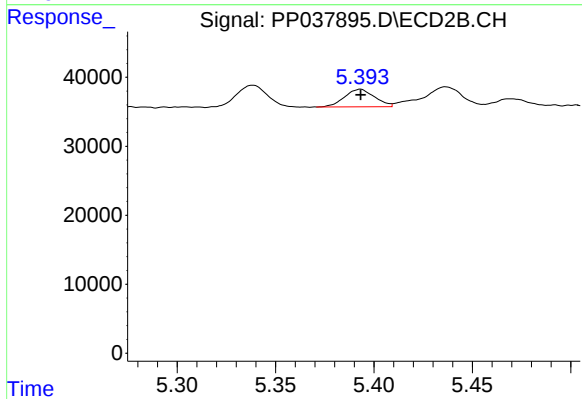
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 33548
Conc: 50.05 ng/ml



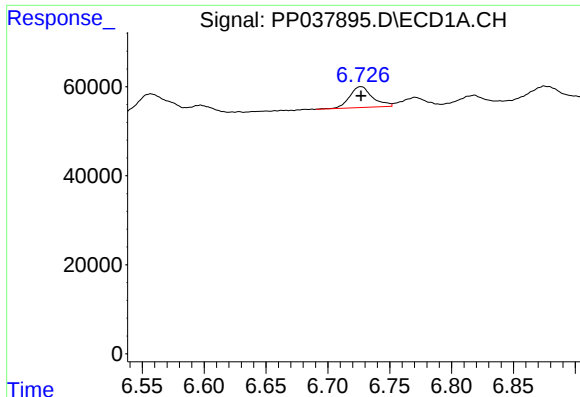
#6 AR-1016-4

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 63704
Conc: 55.53 ng/ml



#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 26803
Conc: 52.68 ng/ml



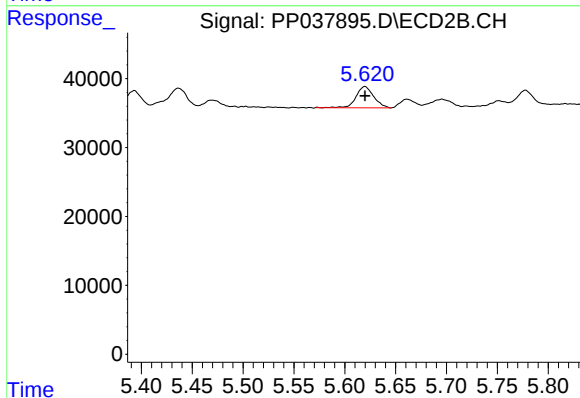
#7 AR-1016-5

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 60376
Conc: 55.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

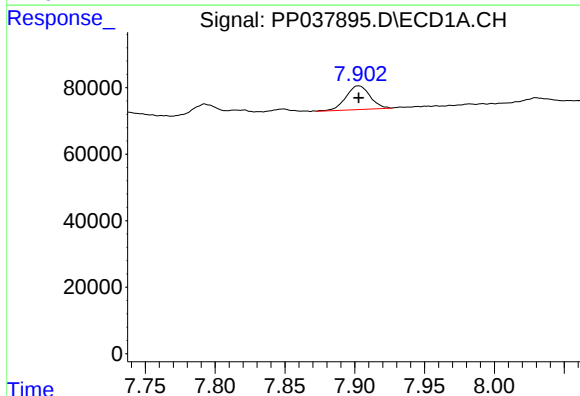
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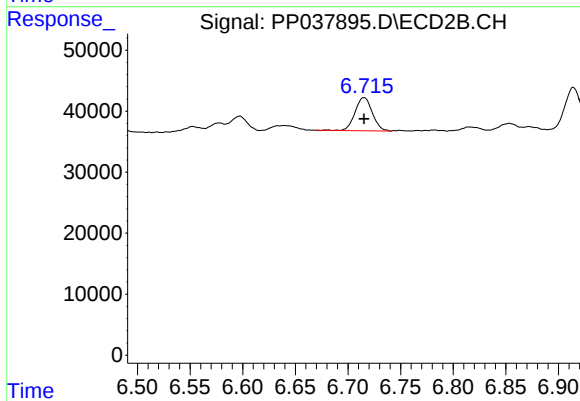
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 37301
Conc: 54.61 ng/ml



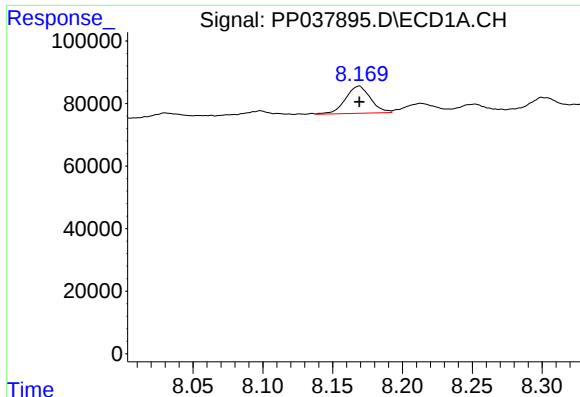
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 85551
Conc: 51.72 ng/ml



#31 AR-1260-1

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 62051
Conc: 52.73 ng/ml



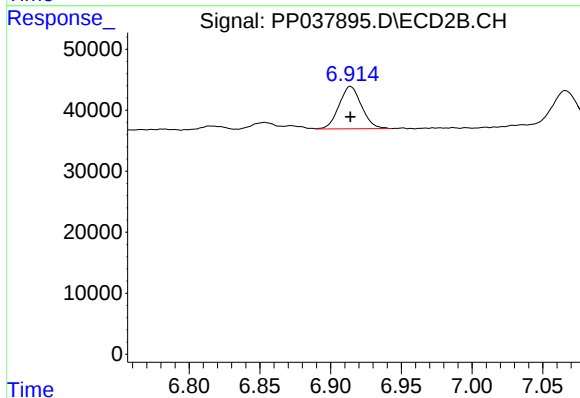
#32 AR-1260-2

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 108108
Conc: 54.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

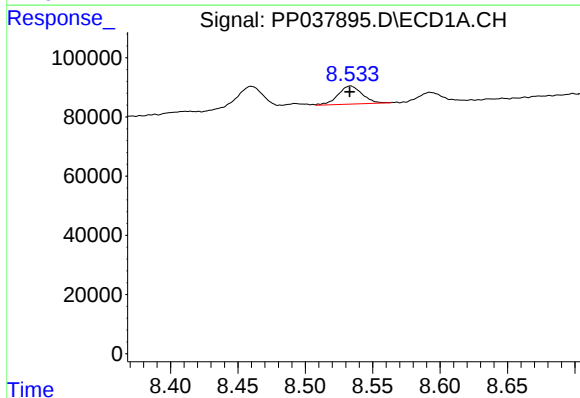
Manual Integrations
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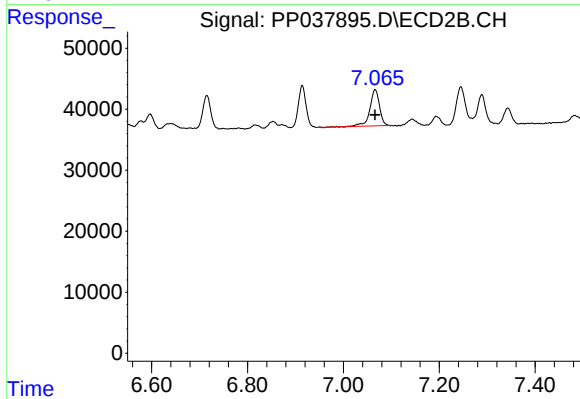
#32 AR-1260-2

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 76811
Conc: 53.76 ng/ml



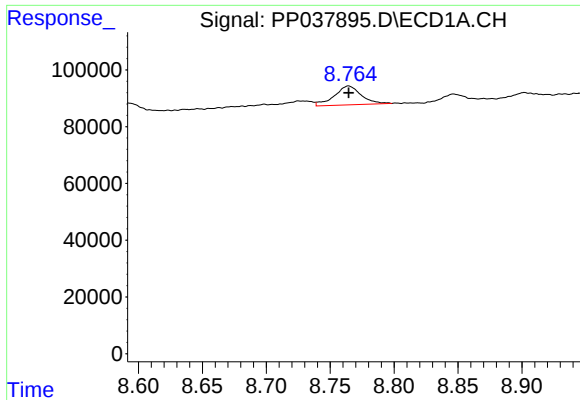
#33 AR-1260-3

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 76417
Conc: 51.79 ng/ml m



#33 AR-1260-3

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 83341
Conc: 59.00 ng/ml



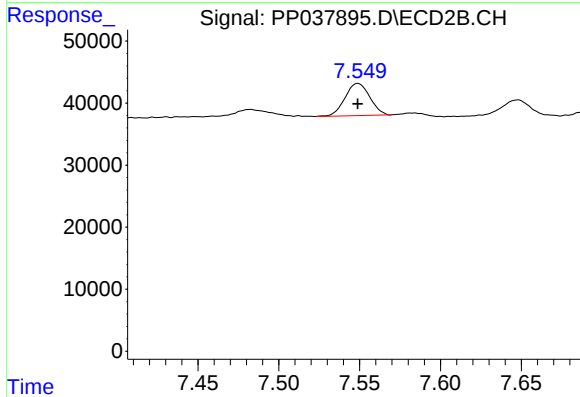
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 97201
Conc: 56.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

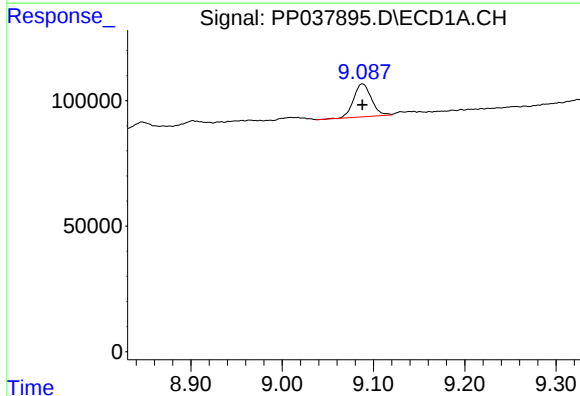
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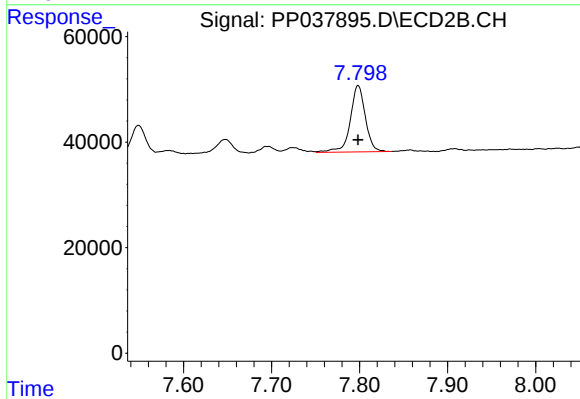
#34 AR-1260-4

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 55316
Conc: 48.81 ng/ml



#35 AR-1260-5

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 177007
Conc: 54.06 ng/ml



#35 AR-1260-5

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 149474
Conc: 53.88 ng/ml