

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050521\
 Data File : PP035543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2021 14:26
 Operator : DD\AJ
 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: May 06 05:57:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 05:35:28 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...	4.787	4.203	230446	167119	5.268	5.529m
2)	SA Decachlor...	10.643	9.457	205367	106492	5.166	5.531
Target Compounds							
3)	L1 AR-1016-1	6.093	5.448	81267	50788	54.829	55.419
4)	L1 AR-1016-2	6.116	5.468	124539	88394	57.543	56.710
5)	L1 AR-1016-3	6.182	5.659	73954	41842	53.337	55.266
6)	L1 AR-1016-4	6.287	5.705	60179	35006	53.456	58.242
7)	L1 AR-1016-5	6.599	5.935	64190	42124	55.884	54.904
31)	L7 AR-1260-1	7.766	7.015	122409	79464	56.834	59.979
32)	L7 AR-1260-2	8.030	7.209	138720	93320	56.919	60.471
33)	L7 AR-1260-3	8.393	7.363	87432	85603	53.464	58.405
34)	L7 AR-1260-4	8.623	7.840	105620	58721	52.692m	54.347
35)	L7 AR-1260-5	8.936	8.084	192728	131260	51.425m	54.896

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

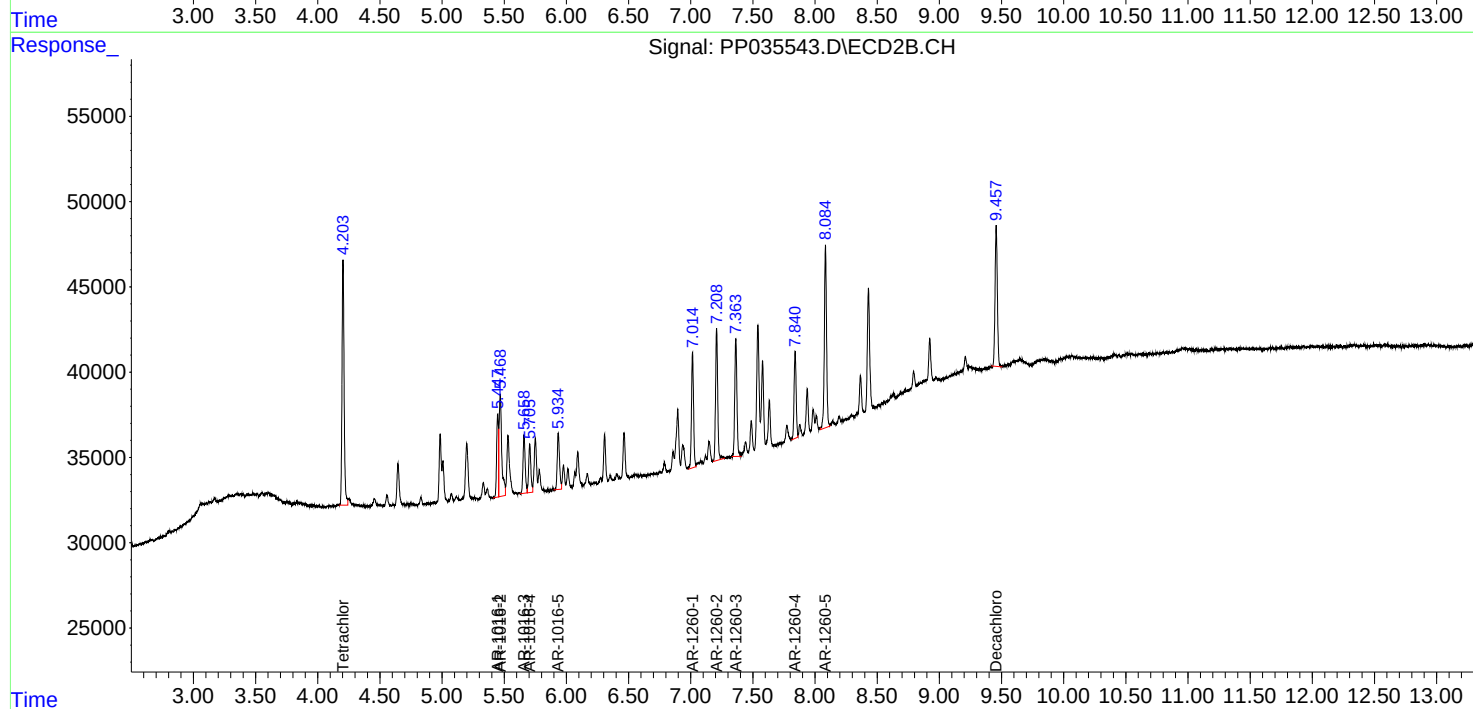
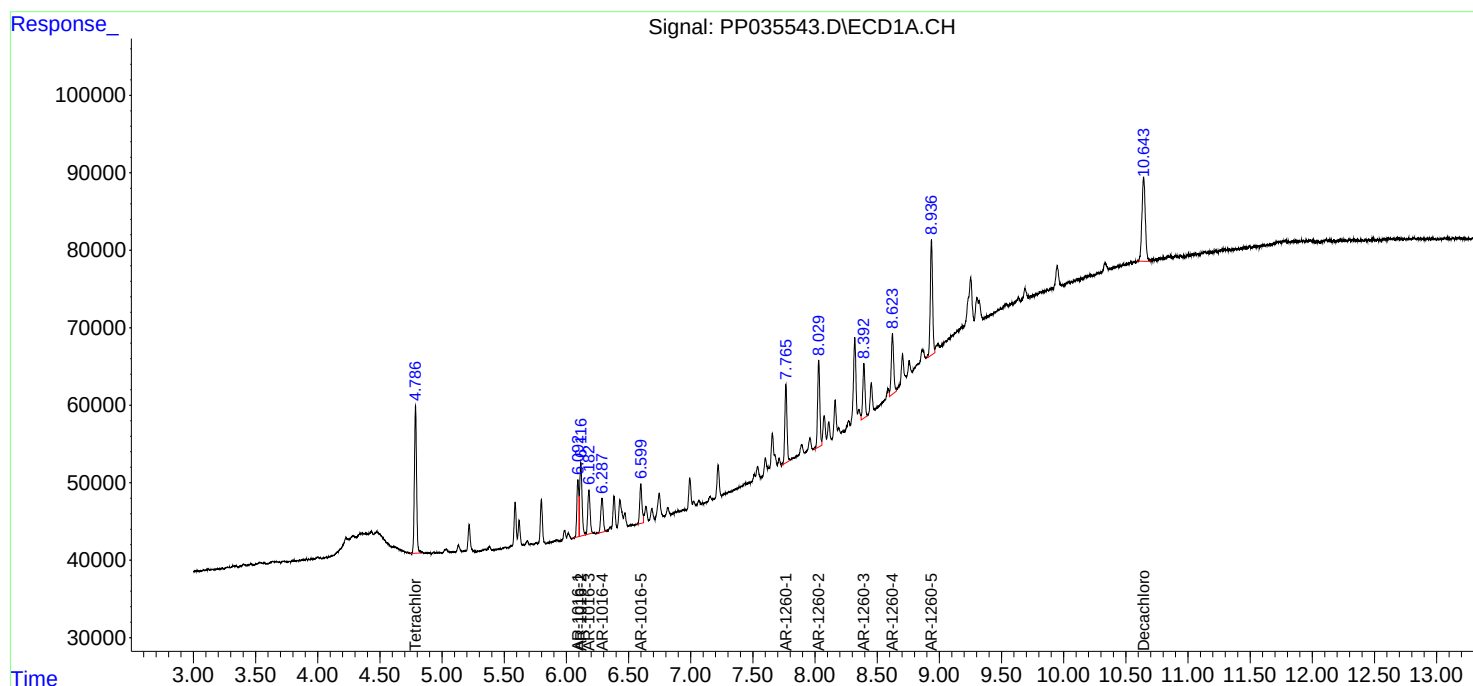
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

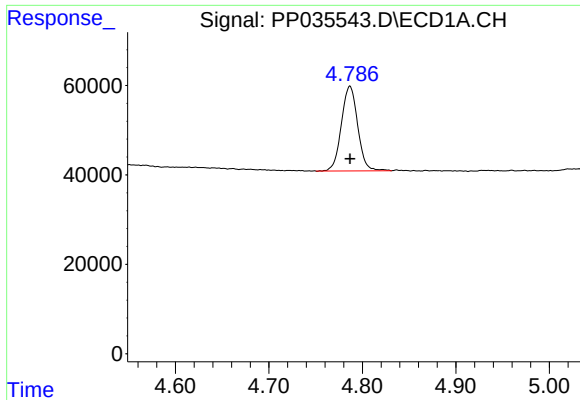
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Integration File signal 1: autoint1.e
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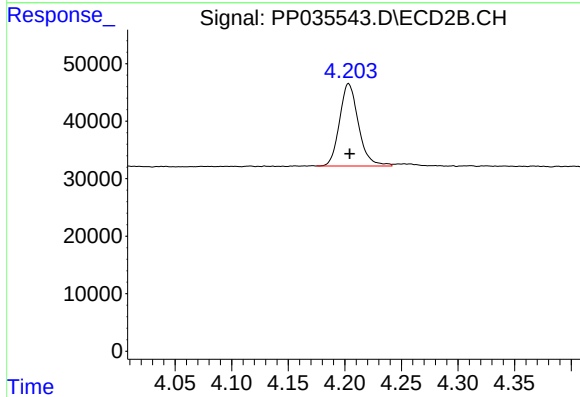
#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 230446
Conc: 5.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

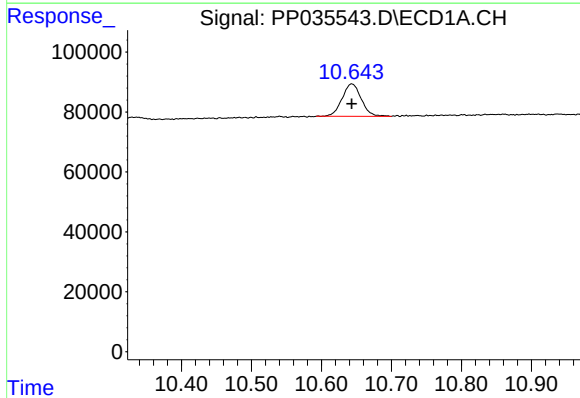
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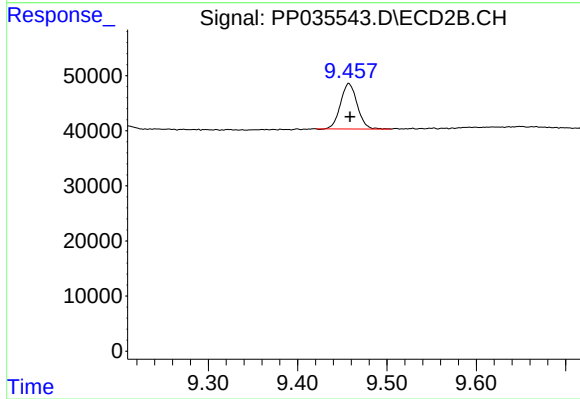
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 167119
Conc: 5.53 ng/ml m



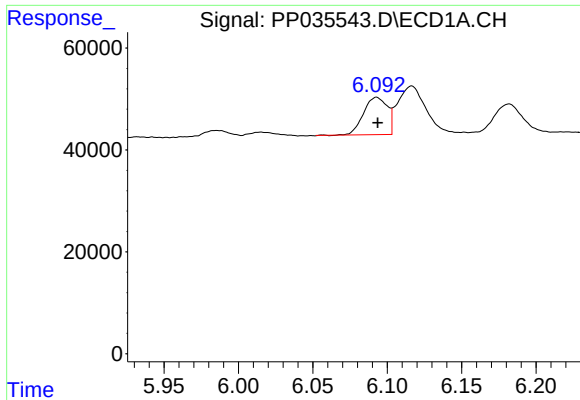
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: 0.000 min
Response: 205367
Conc: 5.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.457 min
Delta R.T.: -0.001 min
Response: 106492
Conc: 5.53 ng/ml



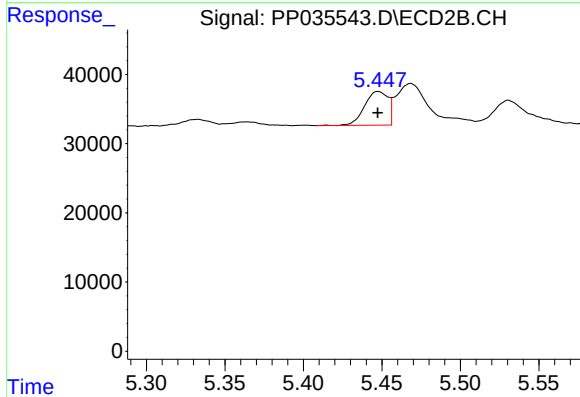
#3 AR-1016-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 81267
Conc: 54.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

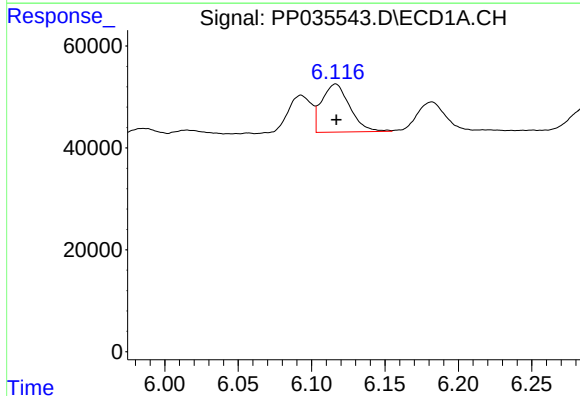
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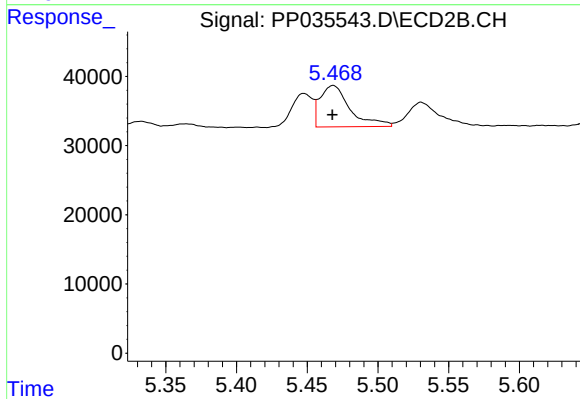
#3 AR-1016-1

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 50788
Conc: 55.42 ng/ml



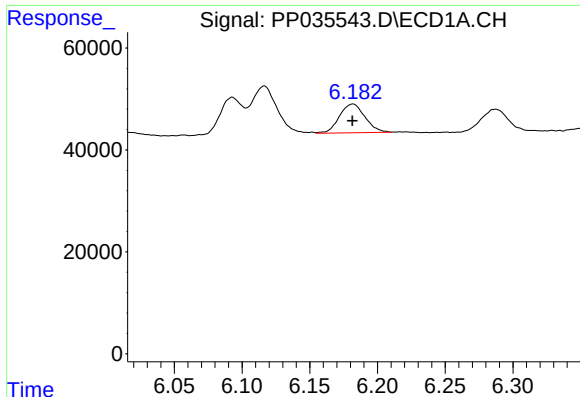
#4 AR-1016-2

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 124539
Conc: 57.54 ng/ml



#4 AR-1016-2

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 88394
Conc: 56.71 ng/ml



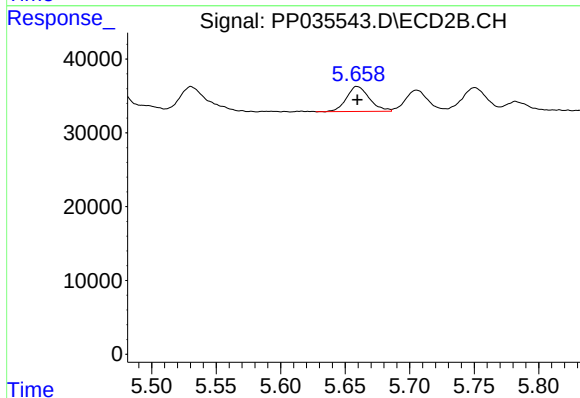
#5 AR-1016-3

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 73954
Conc: 53.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

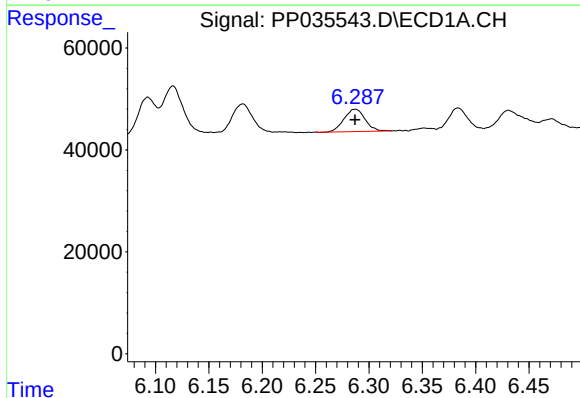
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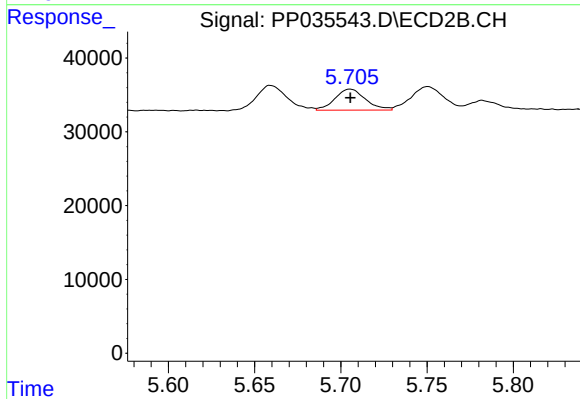
#5 AR-1016-3

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 41842
Conc: 55.27 ng/ml



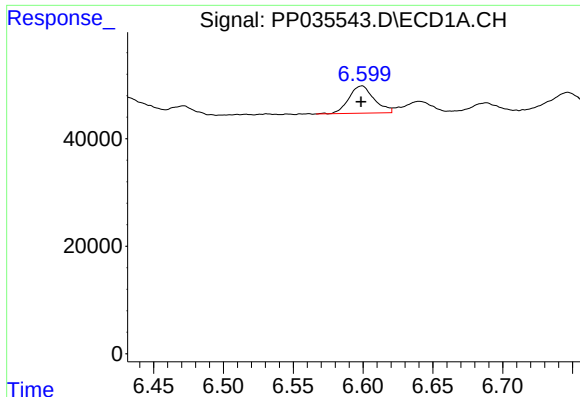
#6 AR-1016-4

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 60179
Conc: 53.46 ng/ml



#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 35006
Conc: 58.24 ng/ml



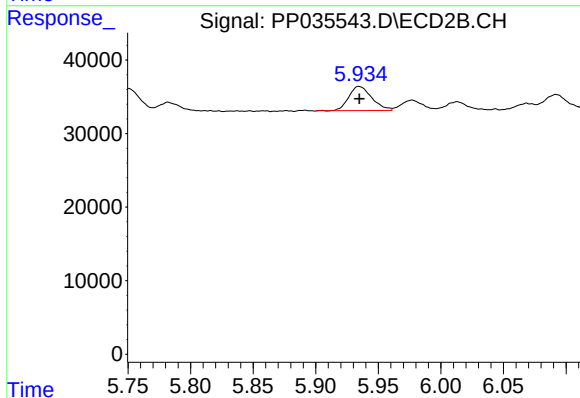
#7 AR-1016-5

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 64190
Conc: 55.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

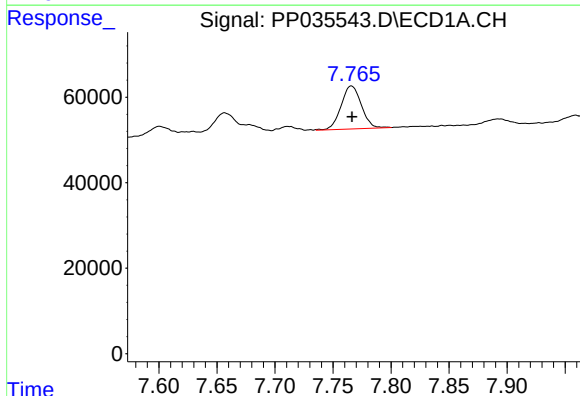
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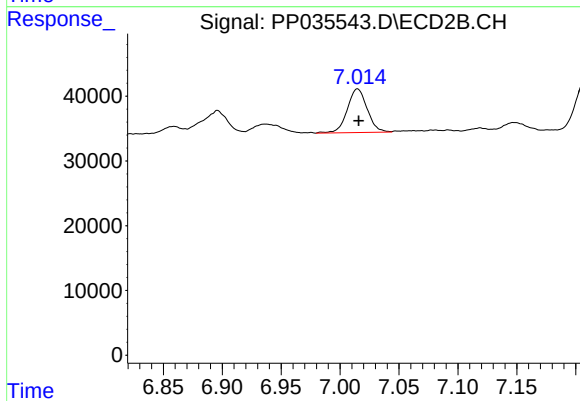
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 42124
Conc: 54.90 ng/ml



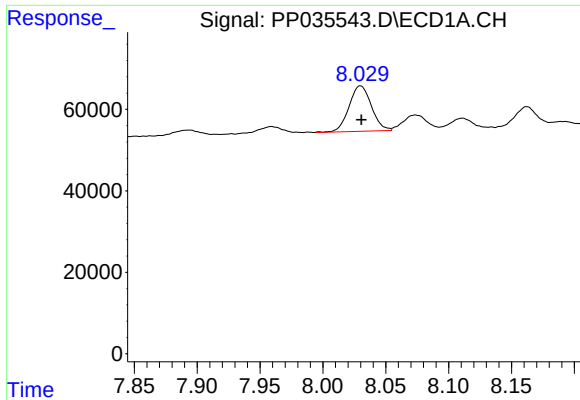
#31 AR-1260-1

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 122409
Conc: 56.83 ng/ml



#31 AR-1260-1

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 79464
Conc: 59.98 ng/ml



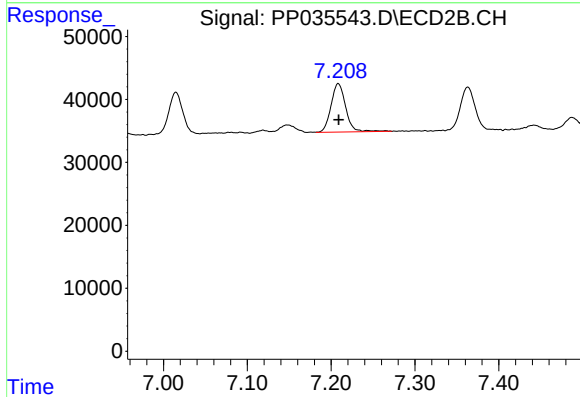
#32 AR-1260-2

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 138720
Conc: 56.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

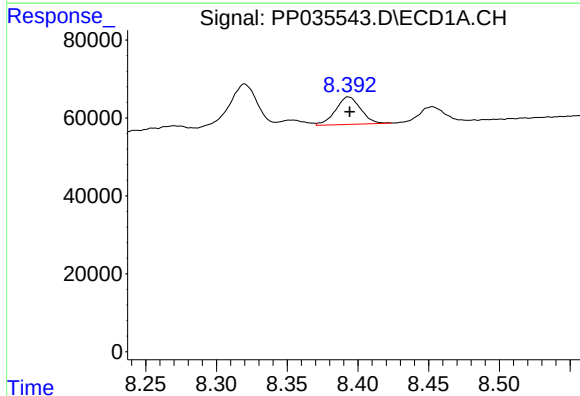
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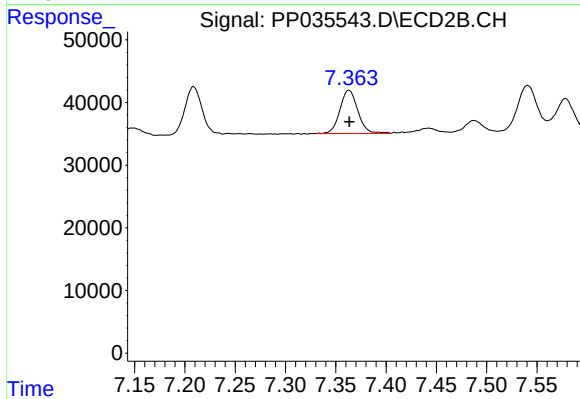
#32 AR-1260-2

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 93320
Conc: 60.47 ng/ml



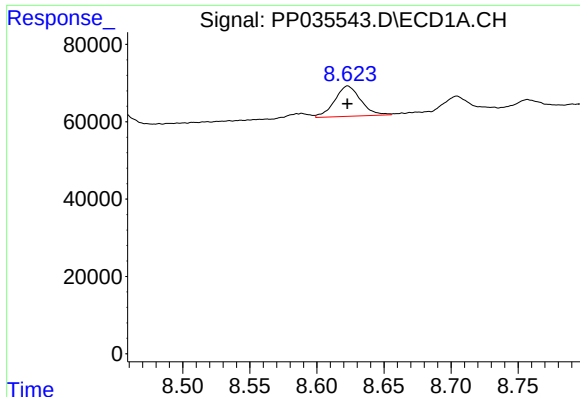
#33 AR-1260-3

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 87432
Conc: 53.46 ng/ml



#33 AR-1260-3

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 85603
Conc: 58.41 ng/ml



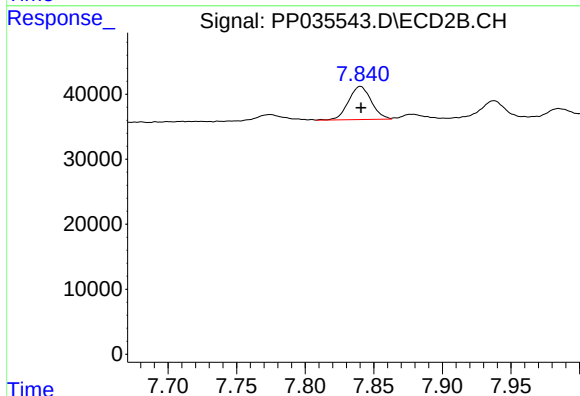
#34 AR-1260-4

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 105620
Conc: 52.69 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

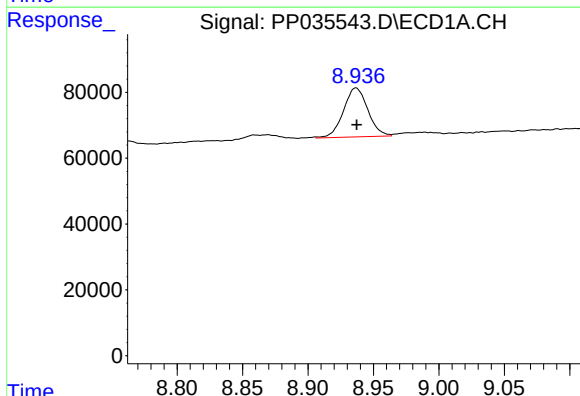
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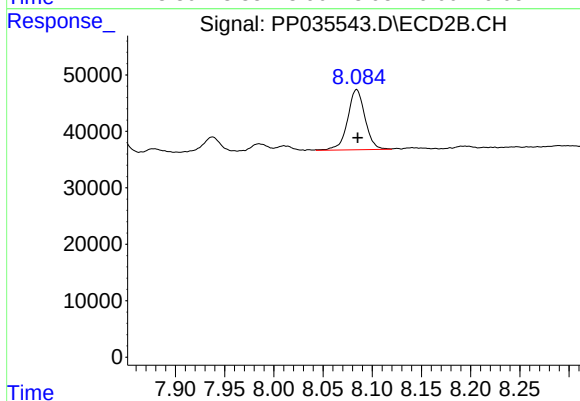
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 58721
Conc: 54.35 ng/ml



#35 AR-1260-5

R.T.: 8.936 min
Delta R.T.: 0.000 min
Response: 192728
Conc: 51.43 ng/ml m



#35 AR-1260-5

R.T.: 8.084 min
Delta R.T.: -0.001 min
Response: 131260
Conc: 54.90 ng/ml