

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050321\
 Data File : PP035473.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2021 14:05
 Operator : DD\AJ
 Sample : M2107-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-34-9.5-10.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 03:00:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 03 09:49:05 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...	4.795	4.207	809272	572972	15.939	16.830
2)	SA Decachlor...	10.654	9.463	855607	403247	21.069m	20.809
Target Compounds							
21)	L5 AR-1248-1	6.095	5.439	52292	30351	53.591	50.727m
22)	L5 AR-1248-2	6.391	5.708	197163	135093	152.302	162.485
23)	L5 AR-1248-3	6.603	5.751	186143	101263	119.443m	116.043
24)	L5 AR-1248-4	7.031	5.936	302510	94211	183.675	91.894m#
25)	L5 AR-1248-5	7.071	6.355	260917	109335	163.288	114.611 #
26)	L6 AR-1254-1	7.000	6.311	398071	335049	219.781	227.306
27)	L6 AR-1254-2	7.228	6.467	514581	194967	183.912	147.257
28)	L6 AR-1254-3	7.607	6.885	386216	263848	131.415	130.022
29)	L6 AR-1254-4	7.901	7.121	263050	122247	127.526	99.374
30)	L6 AR-1254-5	8.326	7.545	90575	74195	38.285m	39.631

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

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Data File : PP035473.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2021 14:05
Operator : DD\AJ
Sample : M2107-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

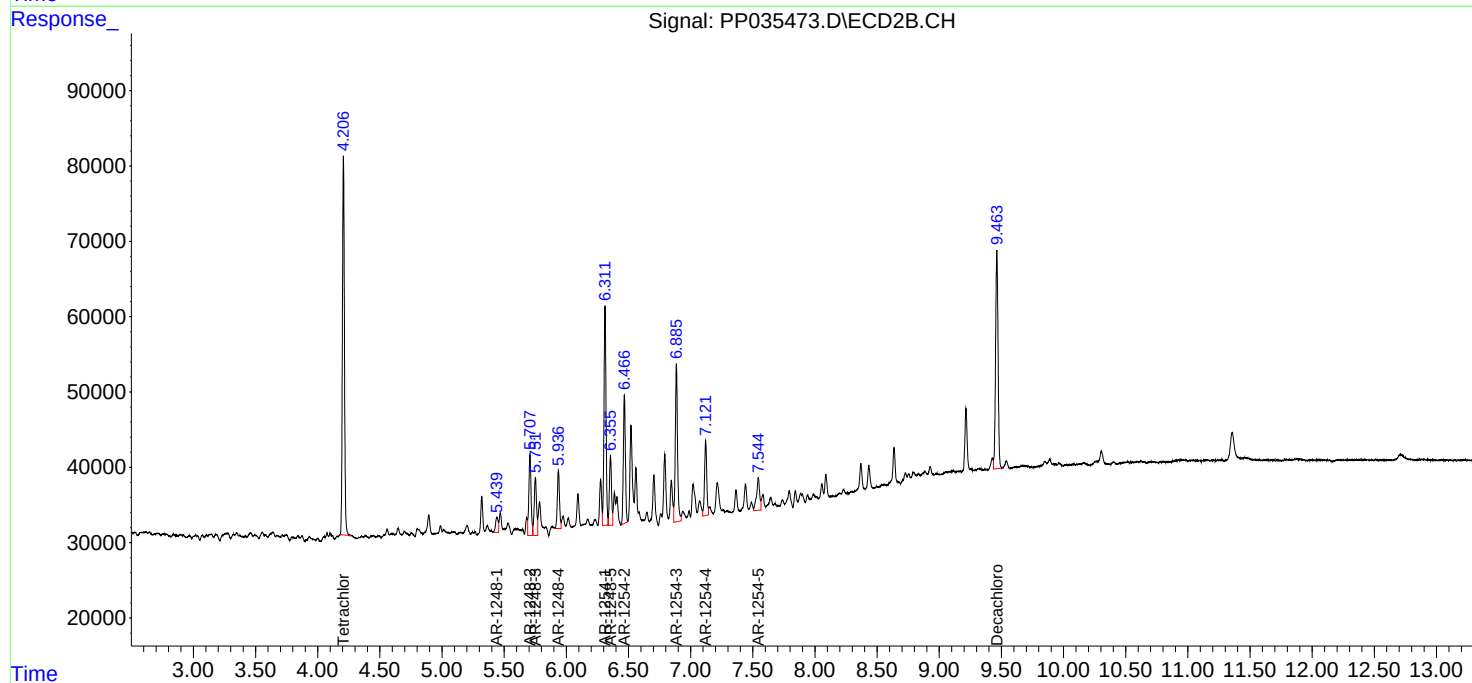
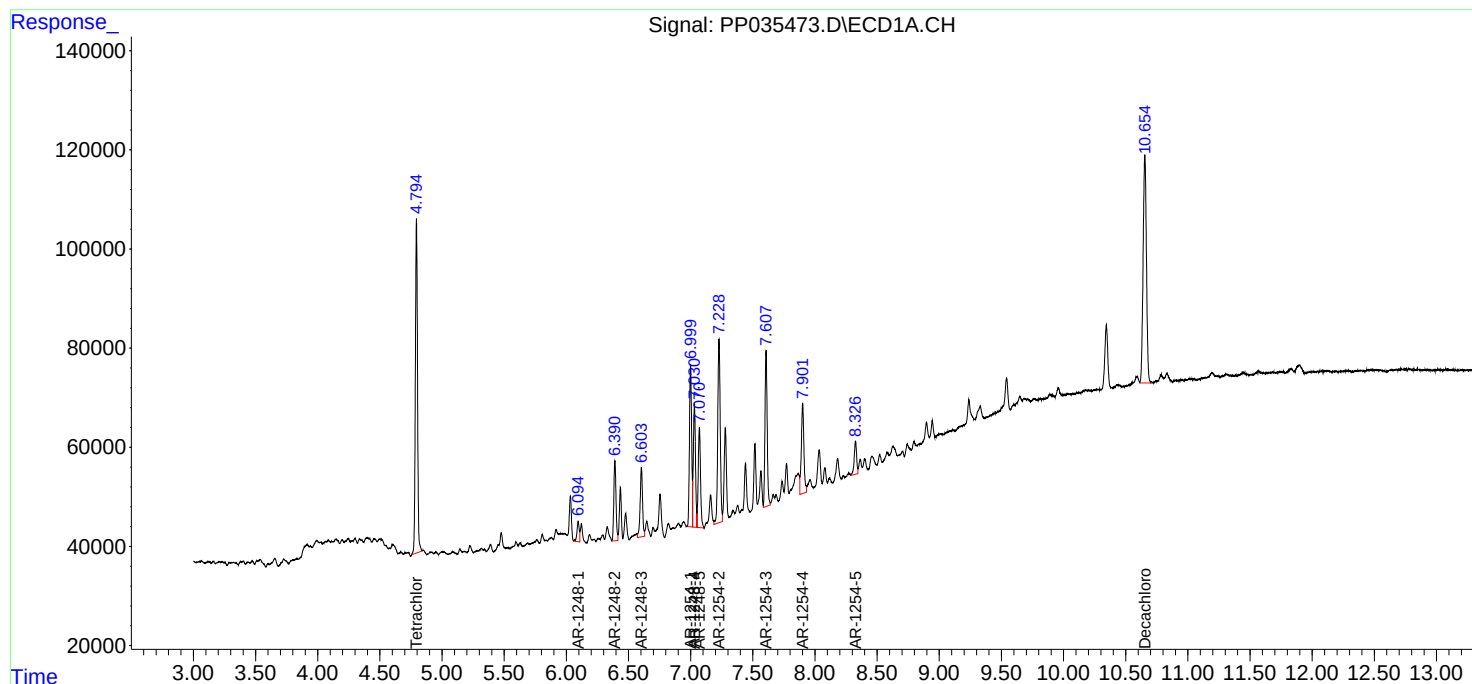
Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

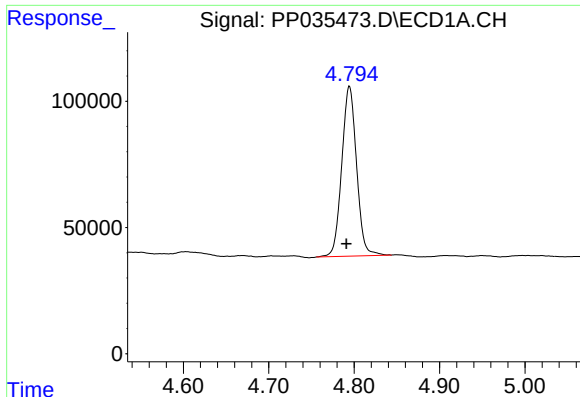
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 03:00:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 03 09:49:05 2021
Response 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





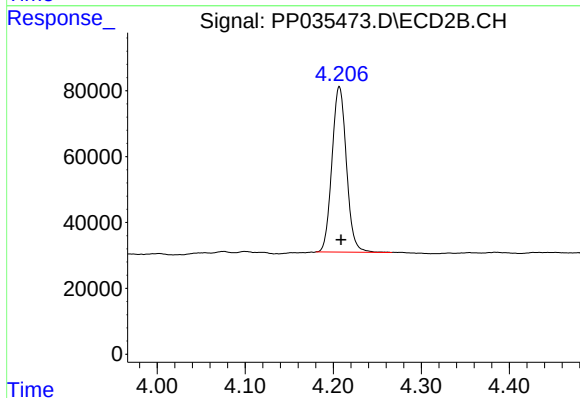
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: 0.003 min
Response: 809272
Conc: 15.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

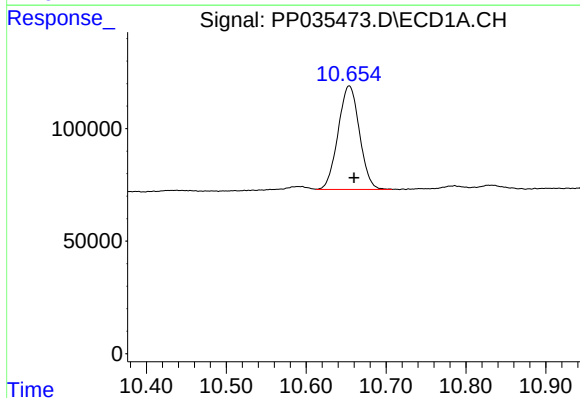
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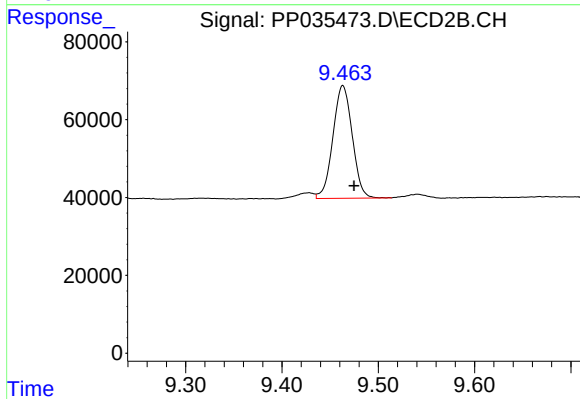
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.002 min
Response: 572972
Conc: 16.83 ng/ml



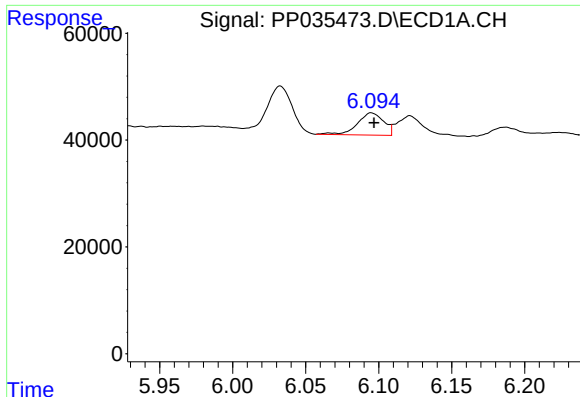
#2 Decachlorobiphenyl

R.T.: 10.654 min
Delta R.T.: -0.006 min
Response: 855607
Conc: 21.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.463 min
Delta R.T.: -0.012 min
Response: 403247
Conc: 20.81 ng/ml



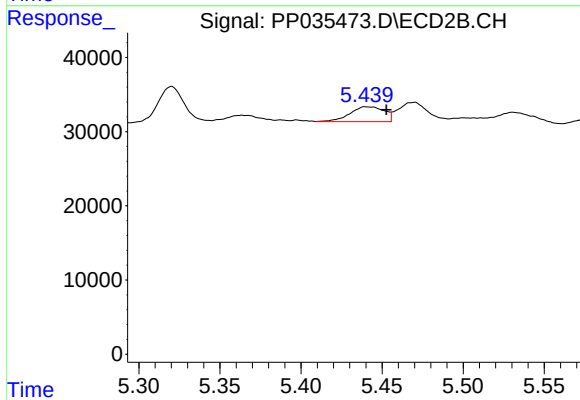
#21 AR-1248-1

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 52292
Conc: 53.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

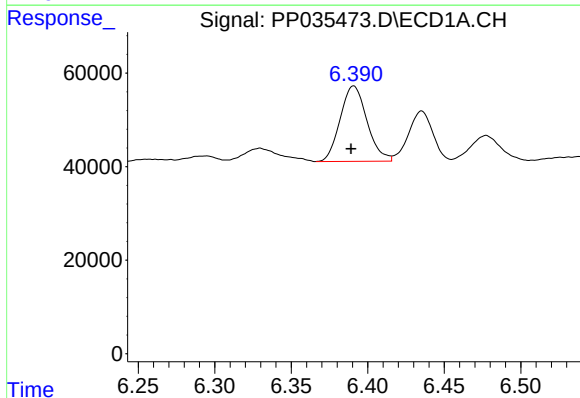
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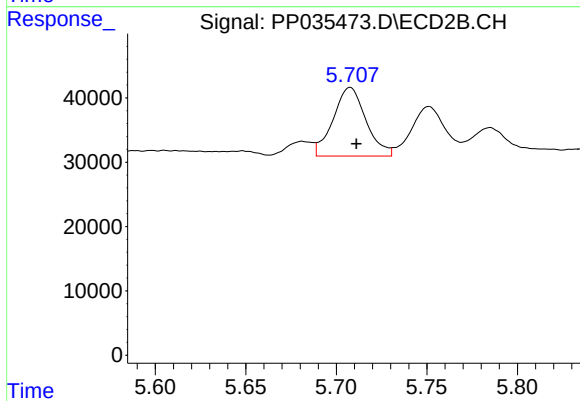
#21 AR-1248-1

R.T.: 5.439 min
Delta R.T.: -0.014 min
Response: 30351
Conc: 50.73 ng/ml m



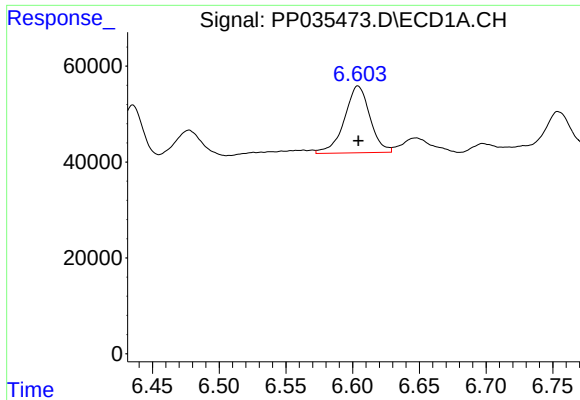
#22 AR-1248-2

R.T.: 6.391 min
Delta R.T.: 0.002 min
Response: 197163
Conc: 152.30 ng/ml



#22 AR-1248-2

R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 135093
Conc: 162.48 ng/ml



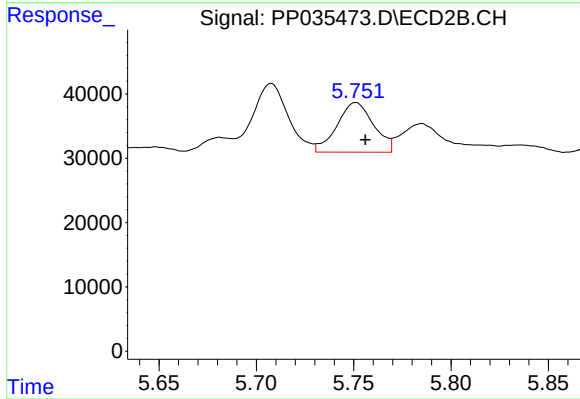
#23 AR-1248-3

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 186143
Conc: 119.44 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

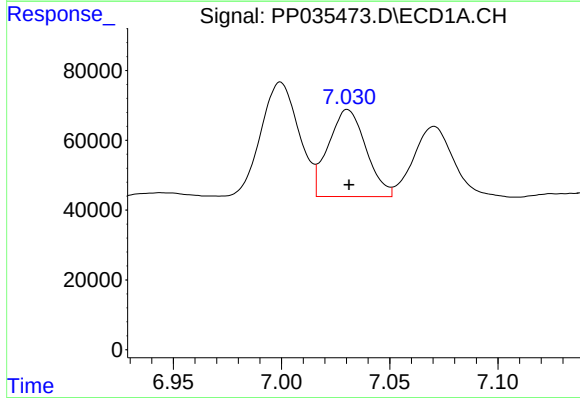
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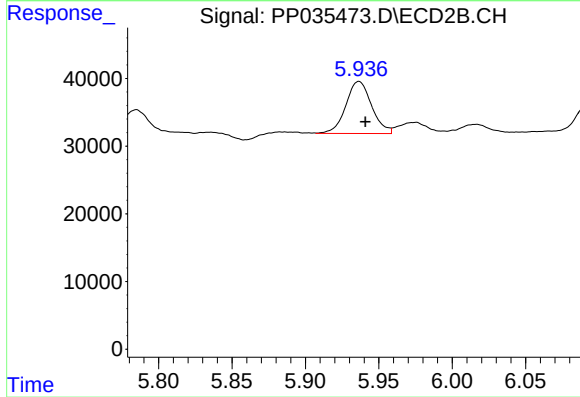
#23 AR-1248-3

R.T.: 5.751 min
Delta R.T.: -0.005 min
Response: 101263
Conc: 116.04 ng/ml



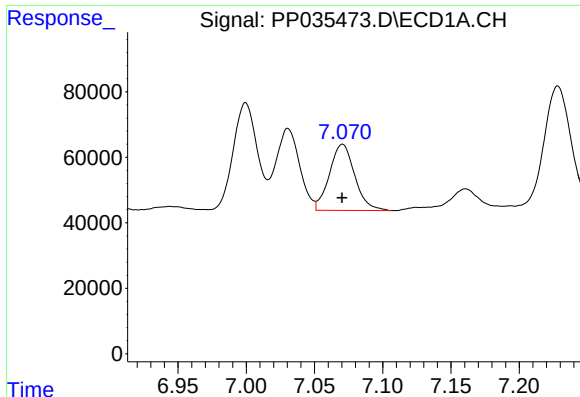
#24 AR-1248-4

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 302510
Conc: 183.68 ng/ml



#24 AR-1248-4

R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 94211
Conc: 91.89 ng/ml m



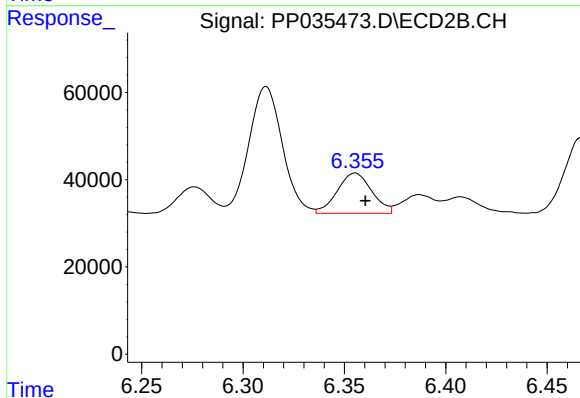
#25 AR-1248-5

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 260917
Conc: 163.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

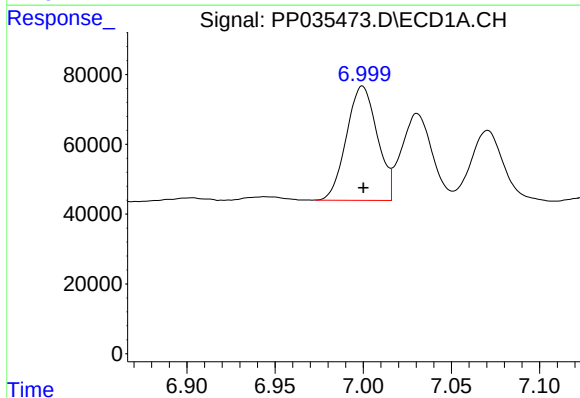
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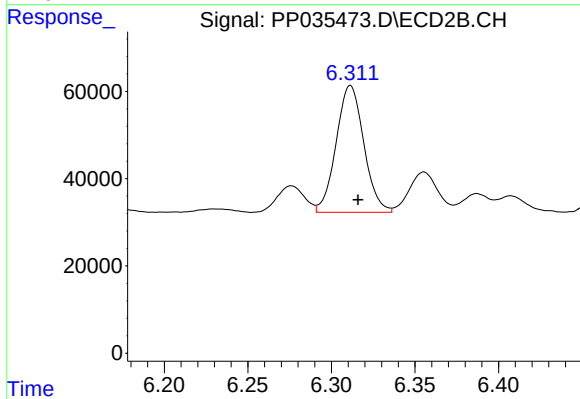
#25 AR-1248-5

R.T.: 6.355 min
Delta R.T.: -0.005 min
Response: 109335
Conc: 114.61 ng/ml



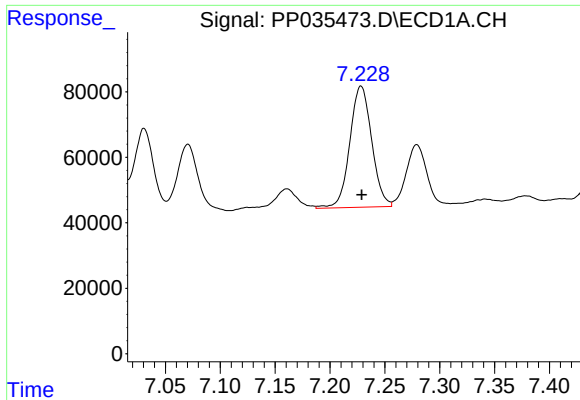
#26 AR-1254-1

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 398071
Conc: 219.78 ng/ml



#26 AR-1254-1

R.T.: 6.311 min
Delta R.T.: -0.005 min
Response: 335049
Conc: 227.31 ng/ml



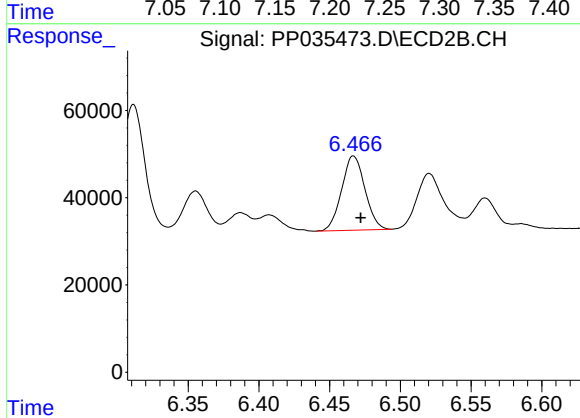
#27 AR-1254-2

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 514581
Conc: 183.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

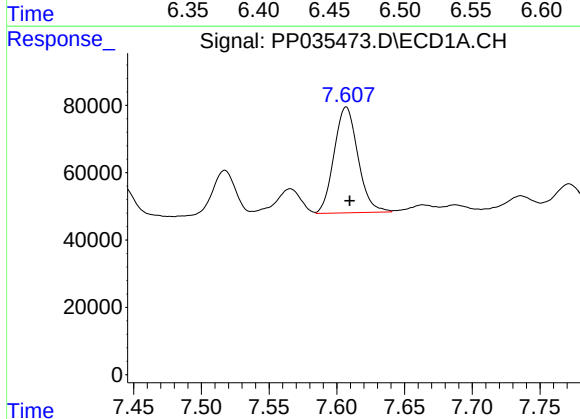
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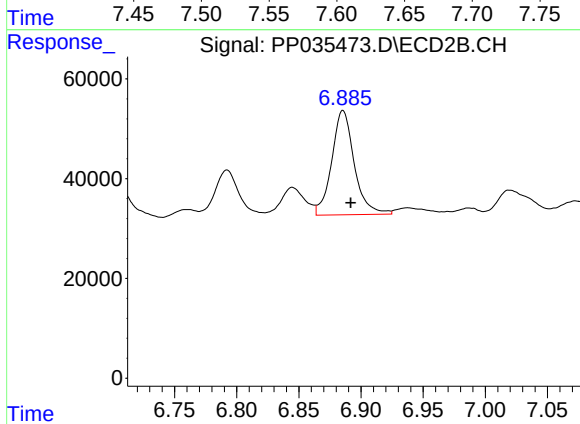
#27 AR-1254-2

R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 194967
Conc: 147.26 ng/ml



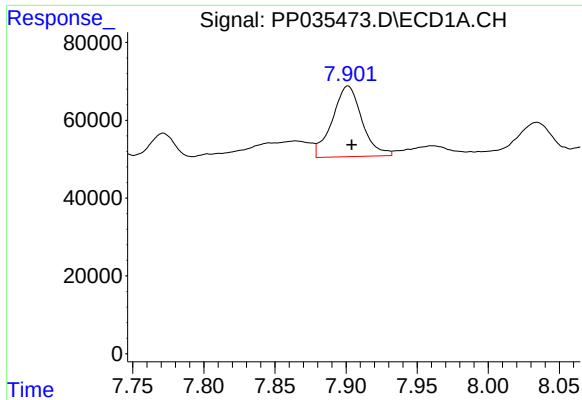
#28 AR-1254-3

R.T.: 7.607 min
Delta R.T.: -0.003 min
Response: 386216
Conc: 131.42 ng/ml



#28 AR-1254-3

R.T.: 6.885 min
Delta R.T.: -0.006 min
Response: 263848
Conc: 130.02 ng/ml



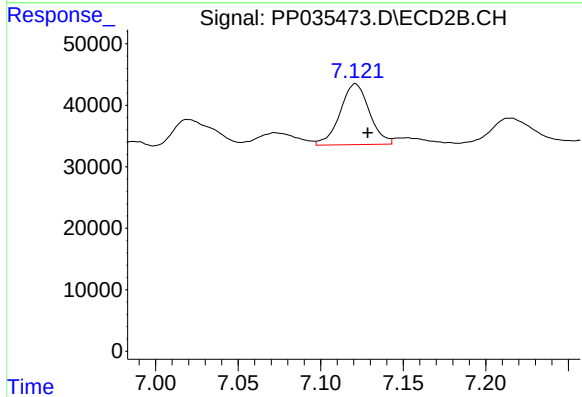
#29 AR-1254-4

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 263050
Conc: 127.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-34-9.5-10.0

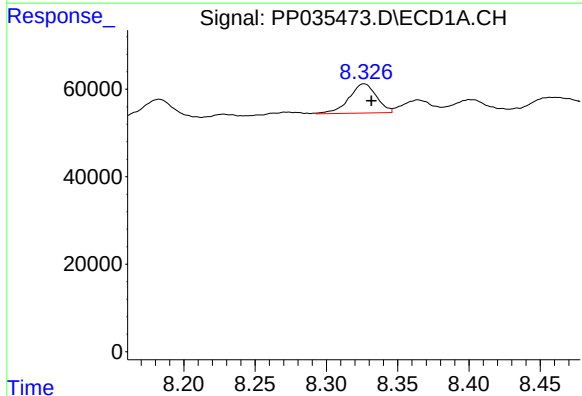
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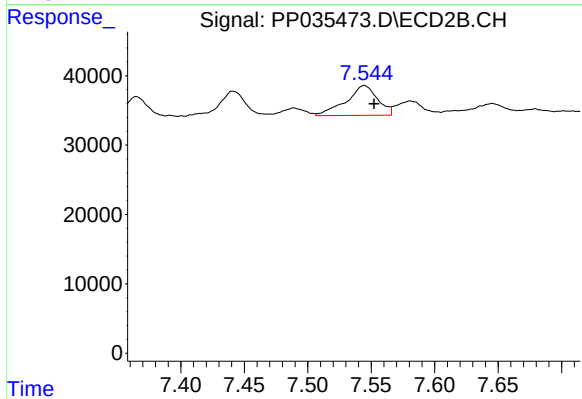
#29 AR-1254-4

R.T.: 7.121 min
Delta R.T.: -0.007 min
Response: 122247
Conc: 99.37 ng/ml



#30 AR-1254-5

R.T.: 8.326 min
Delta R.T.: -0.005 min
Response: 90575
Conc: 38.29 ng/ml m



#30 AR-1254-5

R.T.: 7.545 min
Delta R.T.: -0.008 min
Response: 74195
Conc: 39.63 ng/ml