

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
 Data File : PP031882.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2020 18:26
 Operator : DD\AJ
 Sample : L4963-02MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 200FB-030-0204MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 08:23:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 2020
 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	4.060	1124059	959247	23.213	20.018
2)	SA Decachlor...	10.662	9.362	502193	536351	14.786	14.485
Target Compounds							
3)	L1 AR-1016-1	6.092	5.313	747677	757842	493.257	512.840
4)	L1 AR-1016-2	6.115	5.334	1100958	990162	487.574	455.393
5)	L1 AR-1016-3	6.180	5.525	674298	550462	488.079	470.980
6)	L1 AR-1016-4	6.286	5.576	606994	381130	522.362	436.630
7)	L1 AR-1016-5	6.600	5.806	482257	452304	437.519	397.664
31)	L7 AR-1260-1	7.772	6.900	974862	915144	557.050m	463.108
32)	L7 AR-1260-2	8.038	7.097	1120683	1138231	545.413	467.399
33)	L7 AR-1260-3	8.404	7.251	719162	1029164	440.924	450.669
34)	L7 AR-1260-4	8.632	7.734	813024	813553	441.538	428.159
35)	L7 AR-1260-5	8.947	7.982	1490853	1920636	404.331	423.239
36)	L8 AR-1262-1	8.404	7.472	719162	854444	316.525	307.439
37)	L8 AR-1262-2	8.947	7.982	1490853	1920636	375.190	395.409
38)	L8 AR-1262-3	9.259	8.268	1158968	615867	416.705	313.116
39)	L8 AR-1262-4	9.334	8.332	804993	1508036	367.219	415.989
40)	L8 AR-1262-5	9.960	8.829	519135	576249	355.567	355.011

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

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Operator : DD\AJ
Sample : L4963-02MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

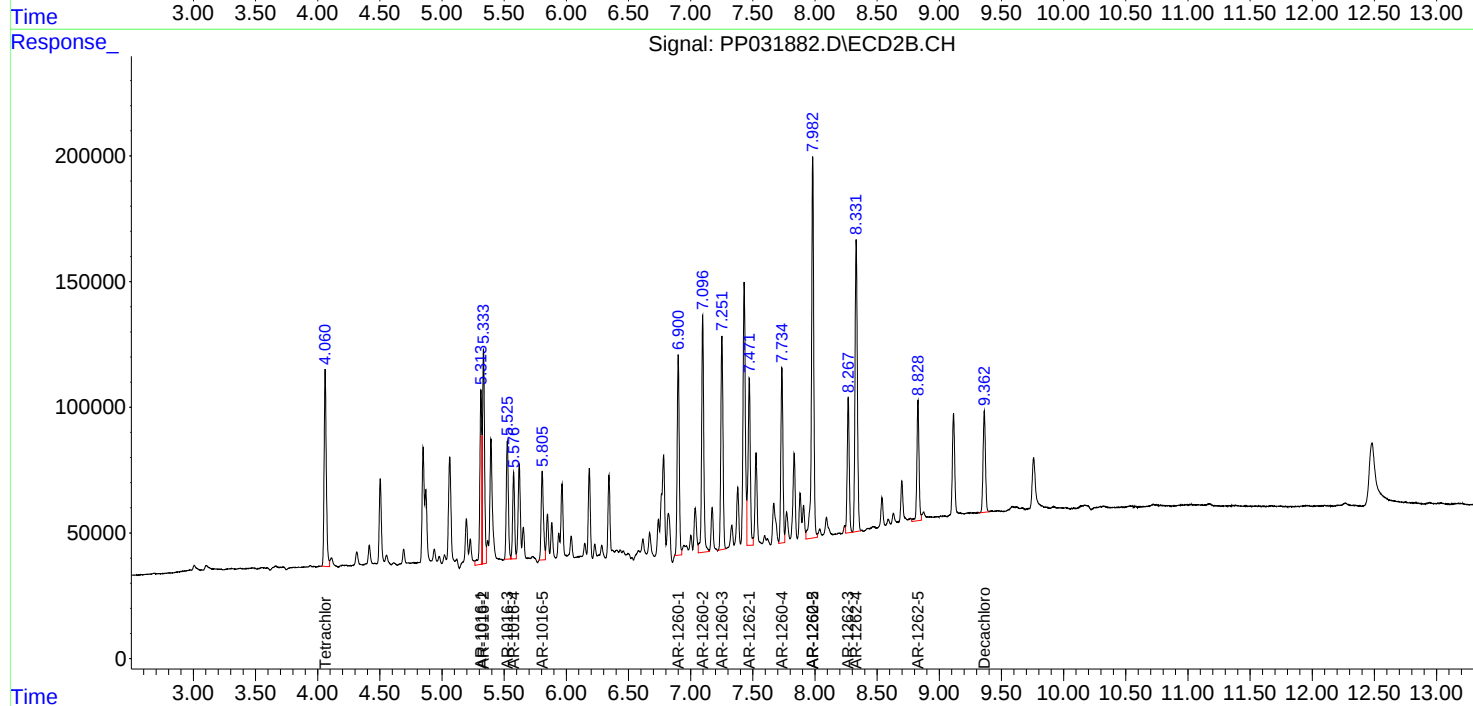
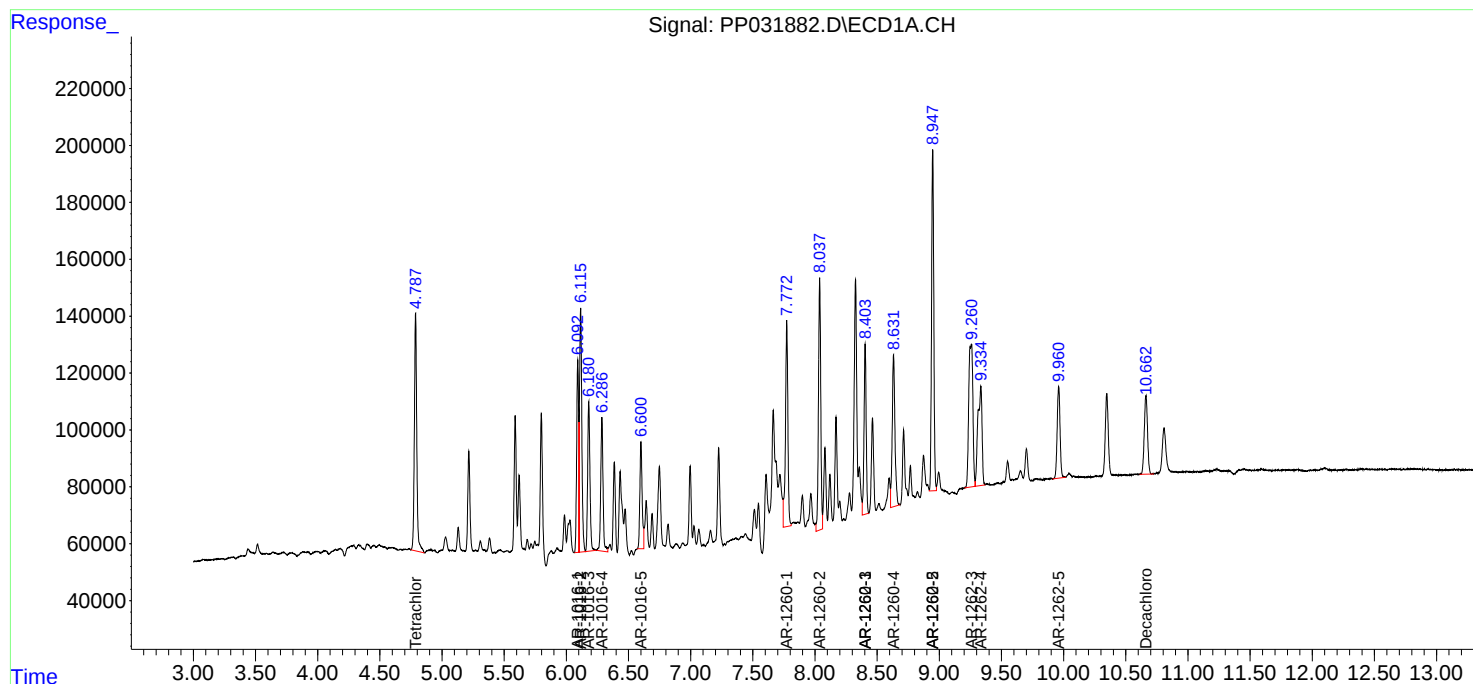
Instrument :
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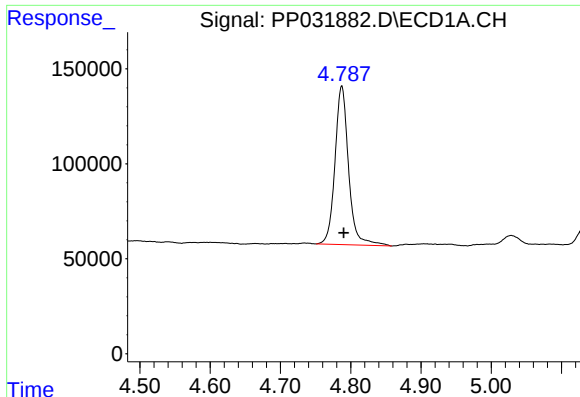
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Integration File signal 1: autoint1.e
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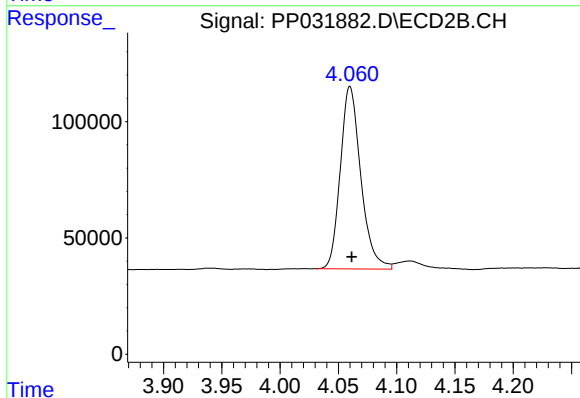
#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 1124059
Conc: 23.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
200FB-030-0204MS

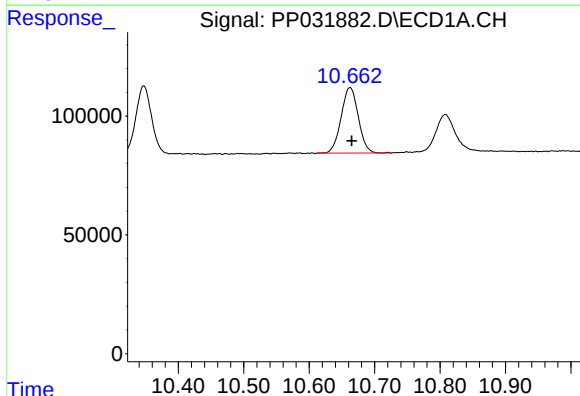
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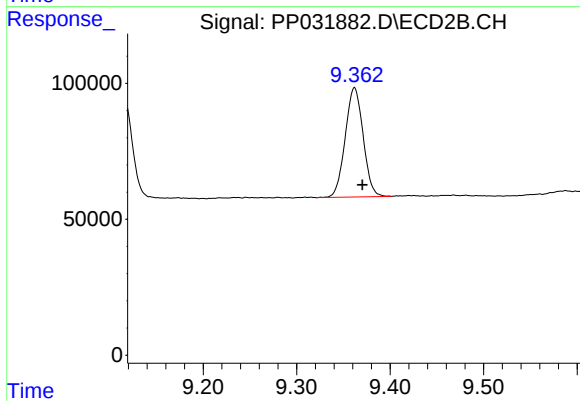
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.002 min
Response: 959247
Conc: 20.02 ng/ml



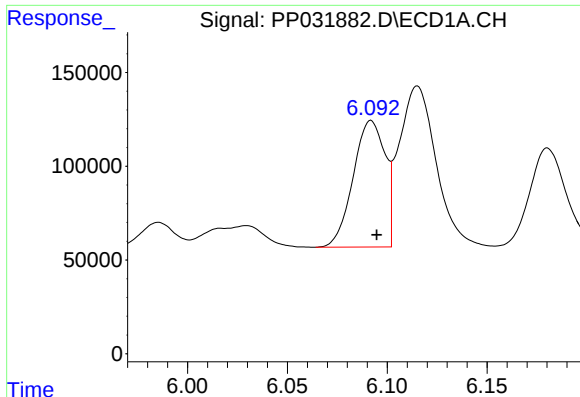
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.003 min
Response: 502193
Conc: 14.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.008 min
Response: 536351
Conc: 14.49 ng/ml



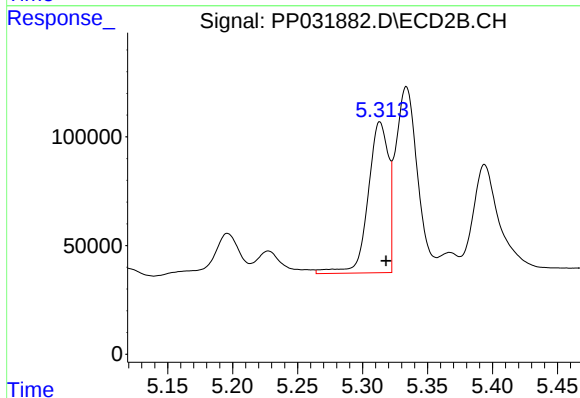
#3 AR-1016-1

R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 747677
Conc: 493.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
200FB-030-0204MS

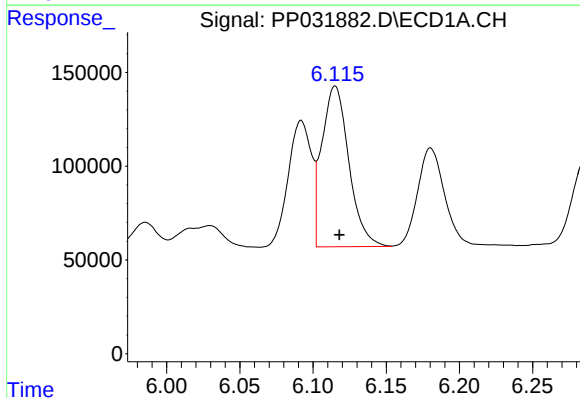
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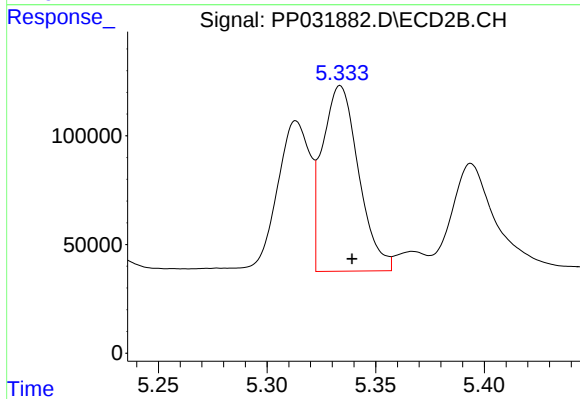
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: -0.005 min
Response: 757842
Conc: 512.84 ng/ml



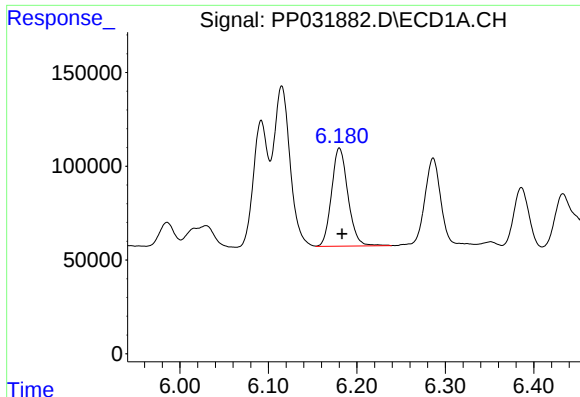
#4 AR-1016-2

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 1100958
Conc: 487.57 ng/ml



#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: -0.005 min
Response: 990162
Conc: 455.39 ng/ml



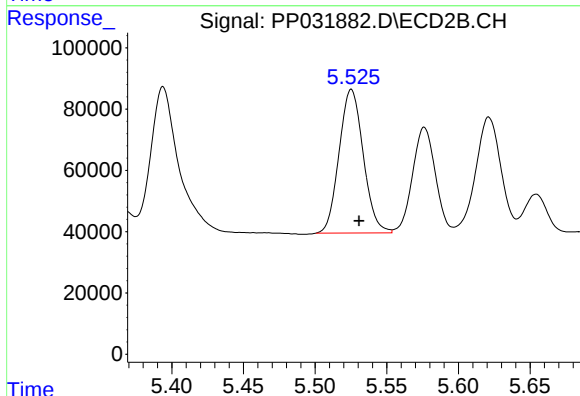
#5 AR-1016-3

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 674298
Conc: 488.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
200FB-030-0204MS

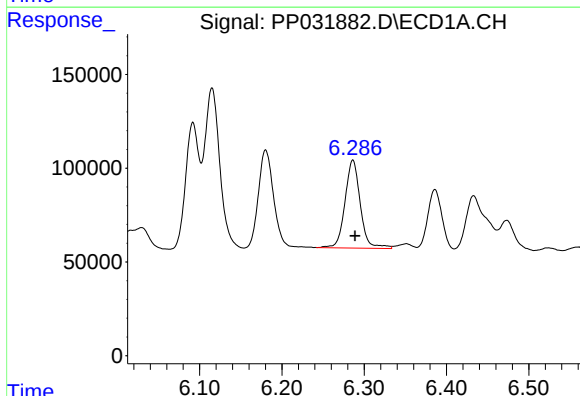
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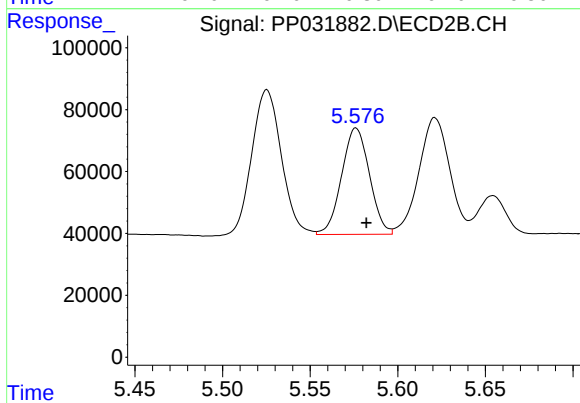
#5 AR-1016-3

R.T.: 5.525 min
Delta R.T.: -0.005 min
Response: 550462
Conc: 470.98 ng/ml



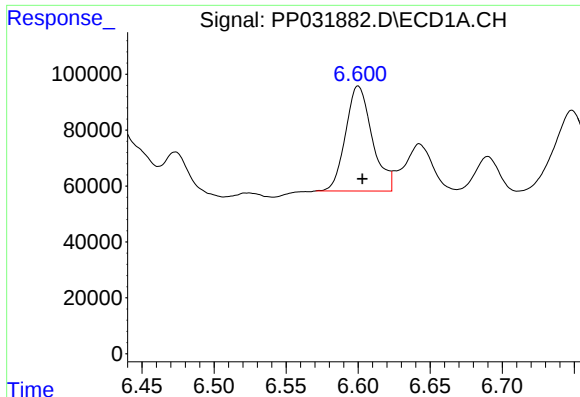
#6 AR-1016-4

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 606994
Conc: 522.36 ng/ml



#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.006 min
Response: 381130
Conc: 436.63 ng/ml



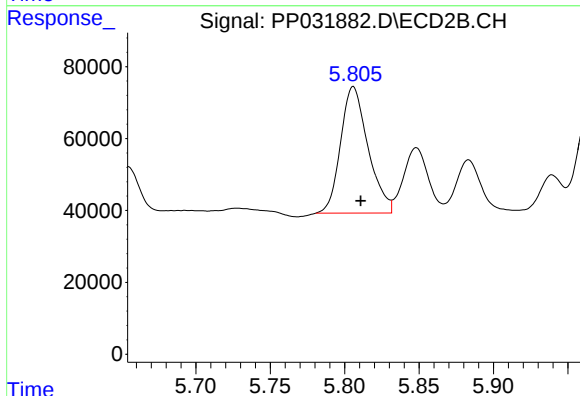
#7 AR-1016-5

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 482257
Conc: 437.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
200FB-030-0204MS

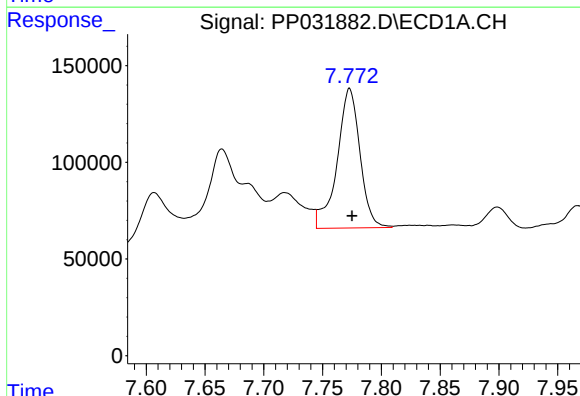
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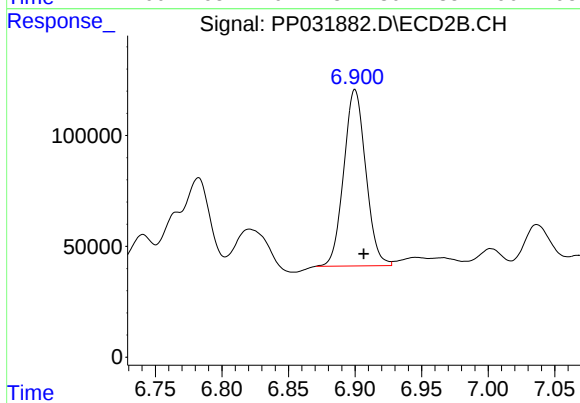
#7 AR-1016-5

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 452304
Conc: 397.66 ng/ml



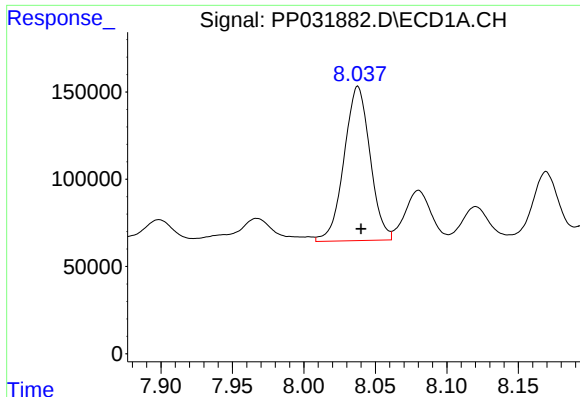
#31 AR-1260-1

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 974862
Conc: 557.05 ng/ml m



#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.007 min
Response: 915144
Conc: 463.11 ng/ml



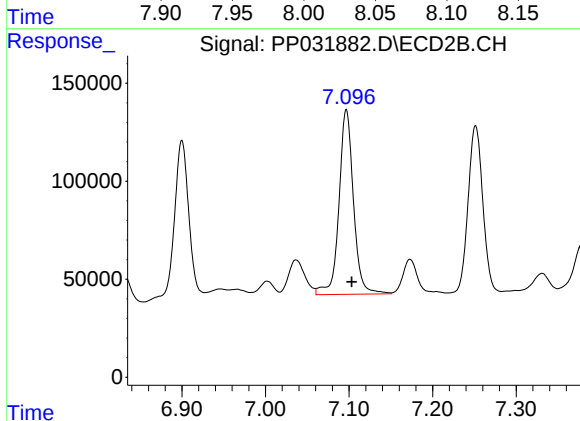
#32 AR-1260-2

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 1120683
Conc: 545.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
200FB-030-0204MS

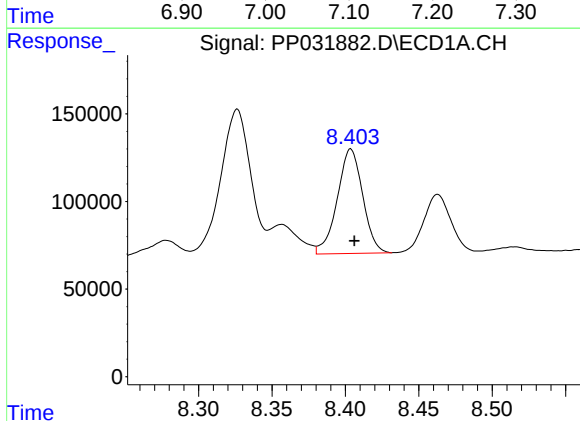
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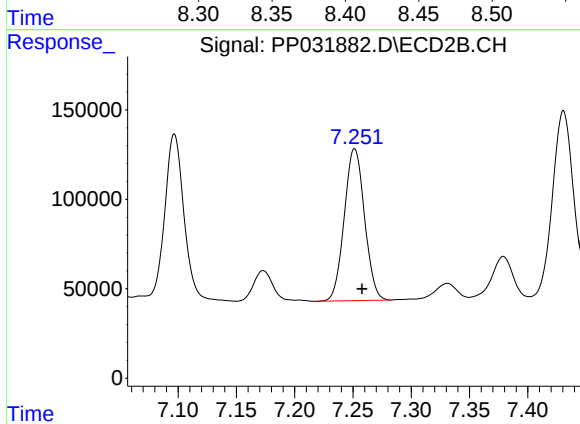
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.006 min
Response: 1138231
Conc: 467.40 ng/ml



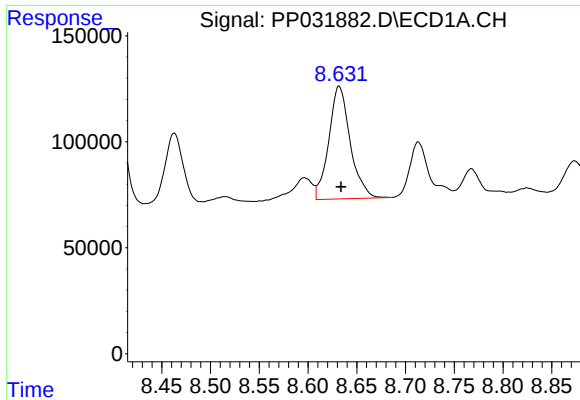
#33 AR-1260-3

R.T.: 8.404 min
Delta R.T.: -0.003 min
Response: 719162
Conc: 440.92 ng/ml



#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 1029164
Conc: 450.67 ng/ml



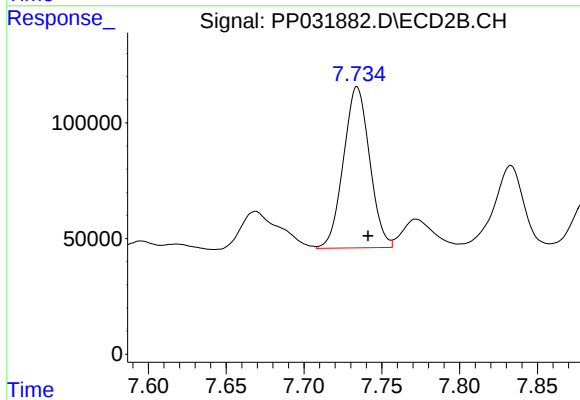
#34 AR-1260-4

R.T.: 8.632 min
Delta R.T.: -0.002 min
Response: 813024
Conc: 441.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
200FB-030-0204MS

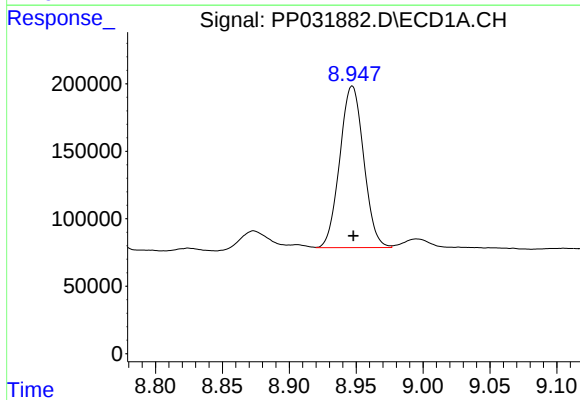
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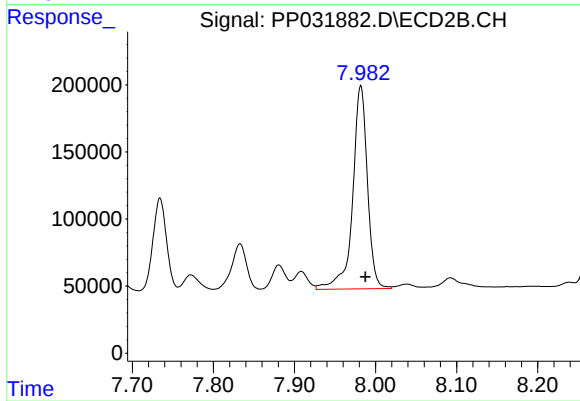
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 813553
Conc: 428.16 ng/ml



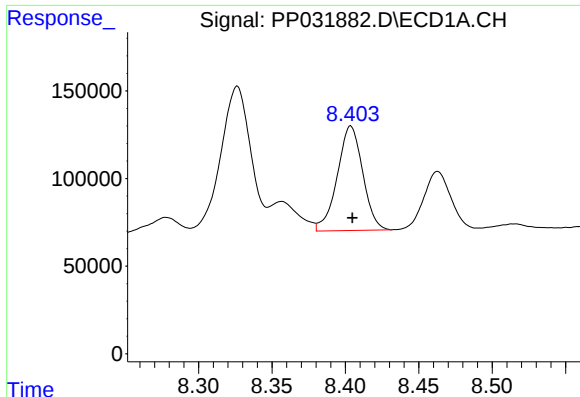
#35 AR-1260-5

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 1490853
Conc: 404.33 ng/ml



#35 AR-1260-5

R.T.: 7.982 min
Delta R.T.: -0.006 min
Response: 1920636
Conc: 423.24 ng/ml



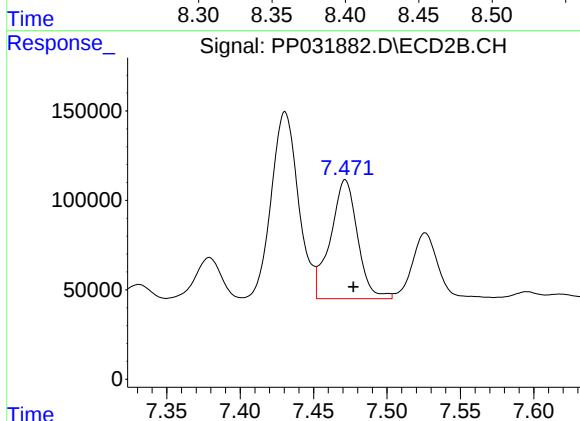
#36 AR-1262-1

R.T.: 8.404 min
Delta R.T.: -0.001 min
Response: 719162
Conc: 316.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
200FB-030-0204MS

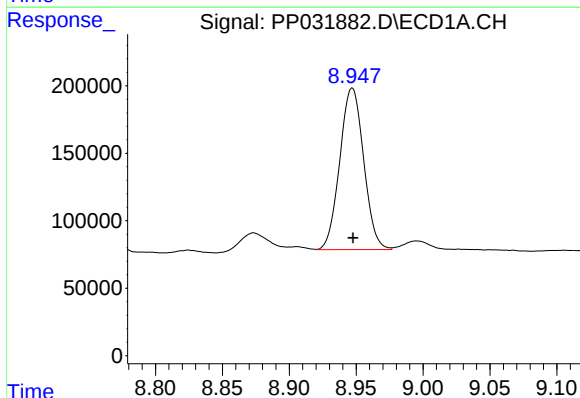
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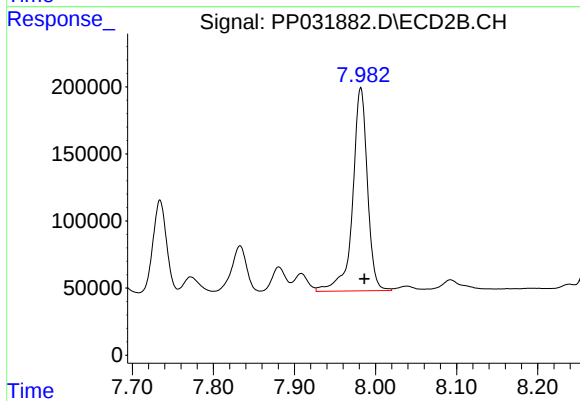
#36 AR-1262-1

R.T.: 7.472 min
Delta R.T.: -0.006 min
Response: 854444
Conc: 307.44 ng/ml



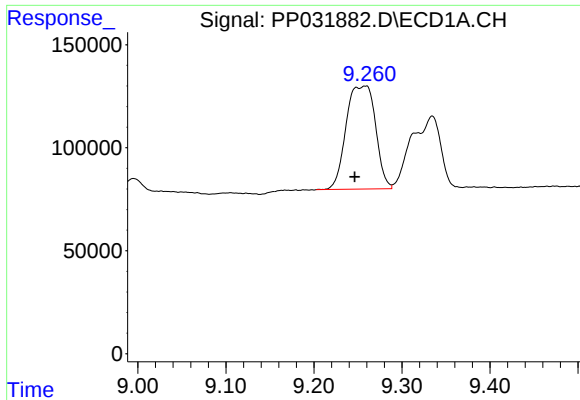
#37 AR-1262-2

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 1490853
Conc: 375.19 ng/ml



#37 AR-1262-2

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 1920636
Conc: 395.41 ng/ml



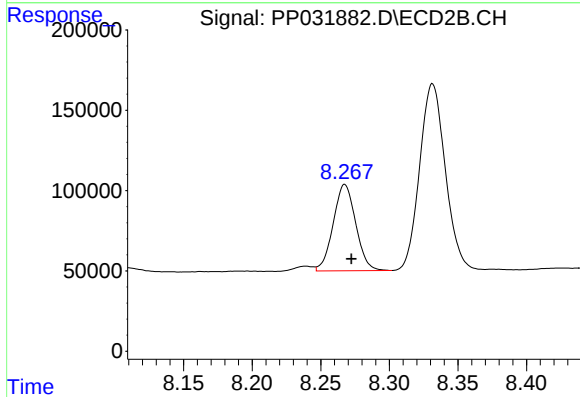
#38 AR-1262-3

R.T.: 9.259 min
Delta R.T.: 0.012 min
Response: 1158968
Conc: 416.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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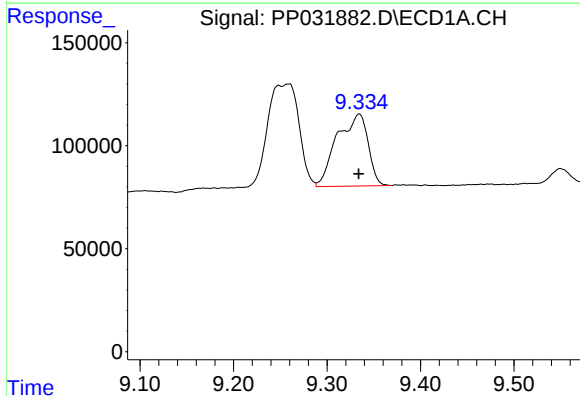
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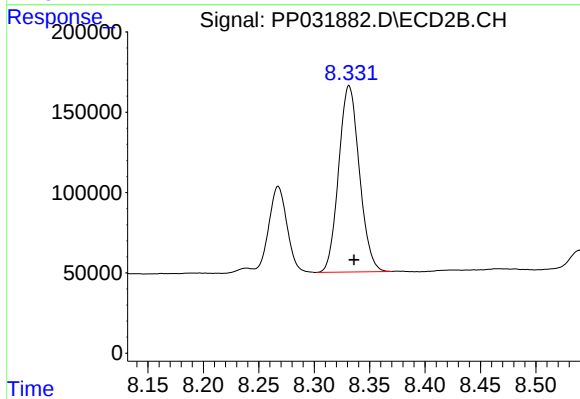
#38 AR-1262-3

R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 615867
Conc: 313.12 ng/ml



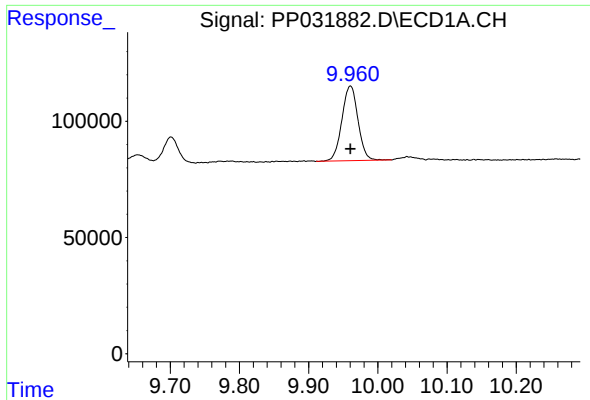
#39 AR-1262-4

R.T.: 9.334 min
Delta R.T.: 0.000 min
Response: 804993
Conc: 367.22 ng/ml



#39 AR-1262-4

R.T.: 8.332 min
Delta R.T.: -0.005 min
Response: 1508036
Conc: 415.99 ng/ml



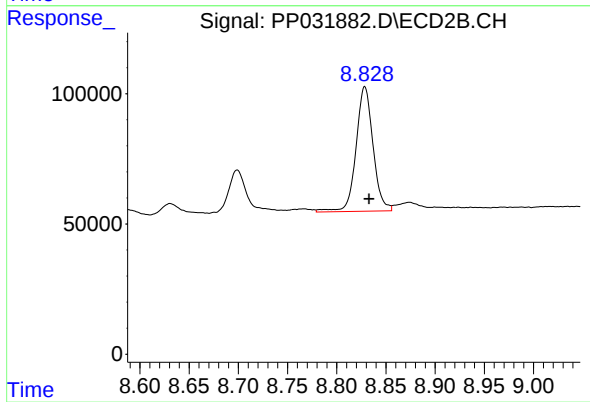
#40 AR-1262-5

R.T.: 9.960 min
Delta R.T.: 0.000 min
Response: 519135
Conc: 355.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
200FB-030-0204MS

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#40 AR-1262-5

R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 576249
Conc: 355.01 ng/ml