

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042634.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 19:08
 Operator : AJ\MA
 Sample : N1029-02MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-366MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/07/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 03:35:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 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...	4.884	4.050	476834	619973	24.613	23.684
2) SA Decachlor...	10.819	9.387	271897	410791	23.176	20.902m
Target Compounds						
3) L1 AR-1016-1	6.186	5.315	323216	532503	541.631	509.600
4) L1 AR-1016-2	6.210	5.336	473829	721725	543.408	510.155
5) L1 AR-1016-3	6.276	5.529	285484	415555	536.086	509.868
6) L1 AR-1016-4	6.381	5.580	234409	313993	523.399	486.334
7) L1 AR-1016-5	6.696	5.811	229721	410957	531.819	500.416
31) L7 AR-1260-1	7.868	6.912	395102	703433	650.081	540.616
32) L7 AR-1260-2	8.132	7.109	481337	787808	684.309	518.199
33) L7 AR-1260-3	8.499	7.266	280188	748934	505.728	523.846
34) L7 AR-1260-4	8.727	7.751	353347	518708	535.597	471.227
35) L7 AR-1260-5	9.044	7.999	632571	1146083	524.394	474.817

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

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Data File : PP042634.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 19:08
Operator : AJ\MA
Sample : N1029-02MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

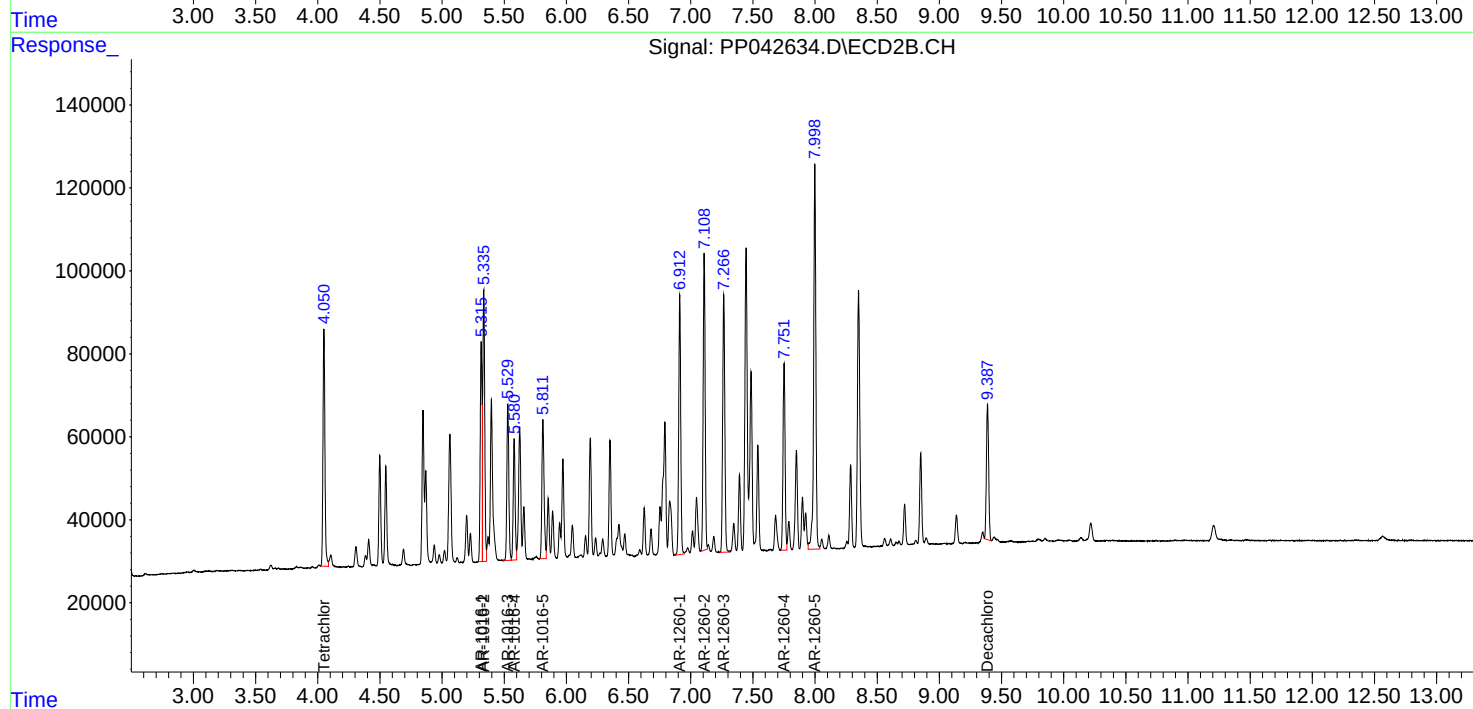
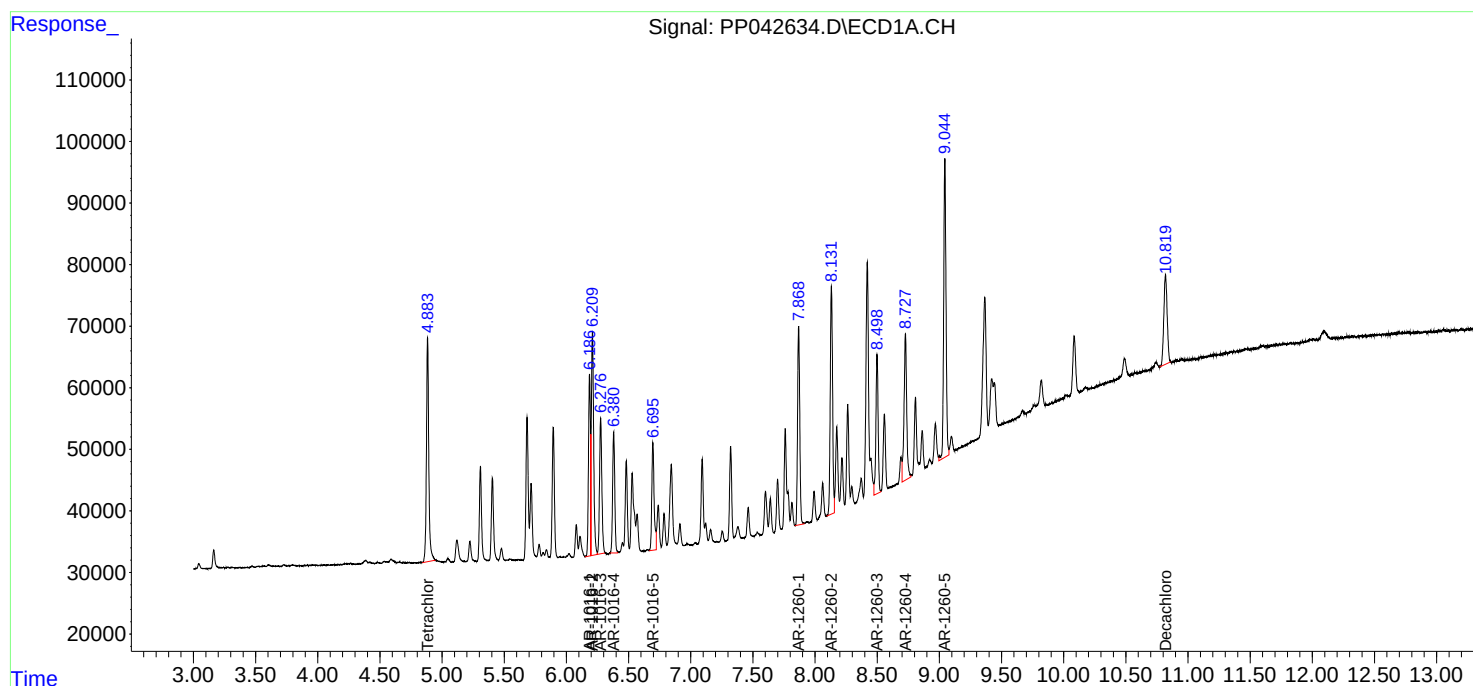
Instrument :
ECD_P
ClientSampleId :
ETGI-366MS

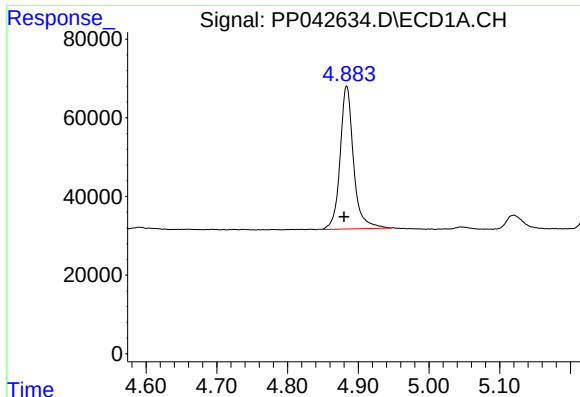
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 03:35:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
Response 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





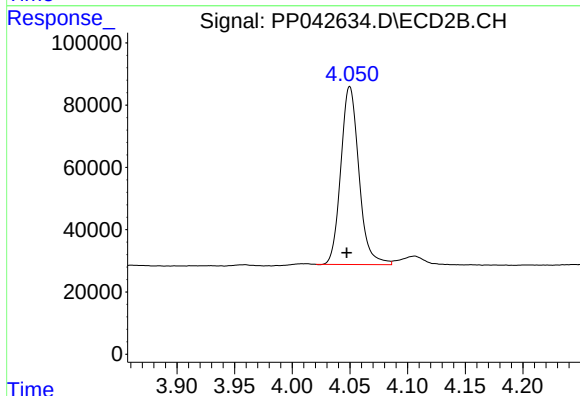
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: 0.004 min
Response: 476834
Conc: 24.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-366MS

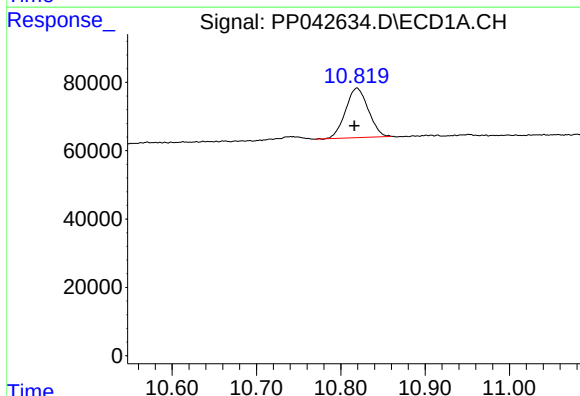
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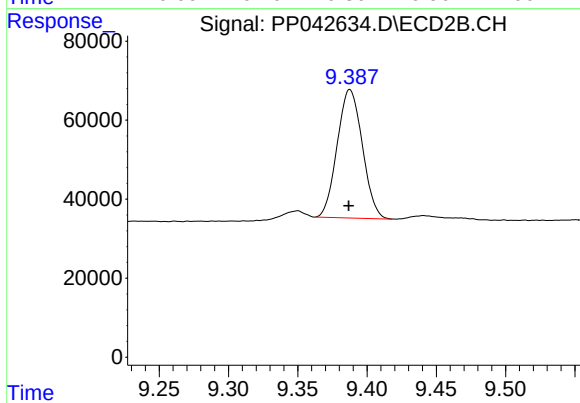
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 619973
Conc: 23.68 ng/ml



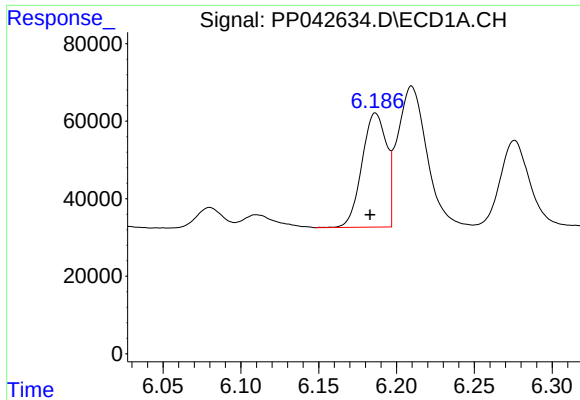
#2 Decachlorobiphenyl

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 271897
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 410791
Conc: 20.90 ng/ml m



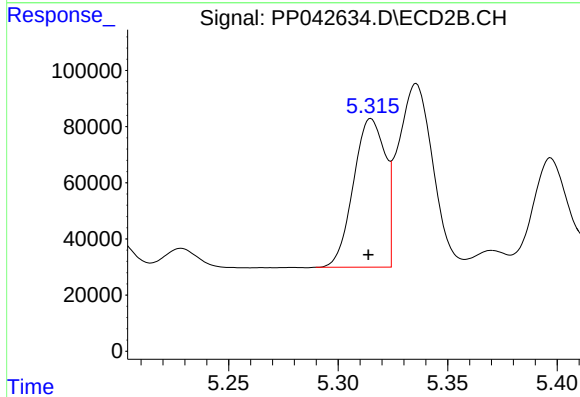
#3 AR-1016-1

R.T.: 6.186 min
Delta R.T.: 0.003 min
Response: 323216
Conc: 541.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
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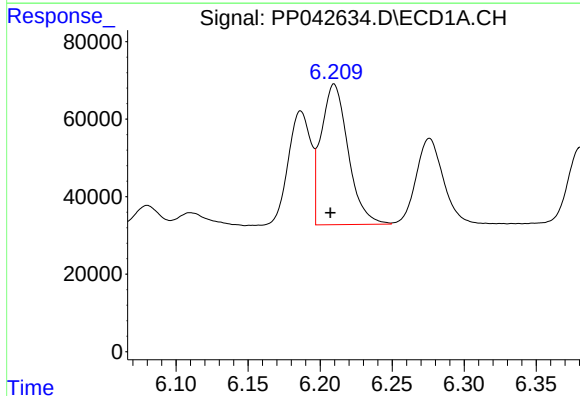
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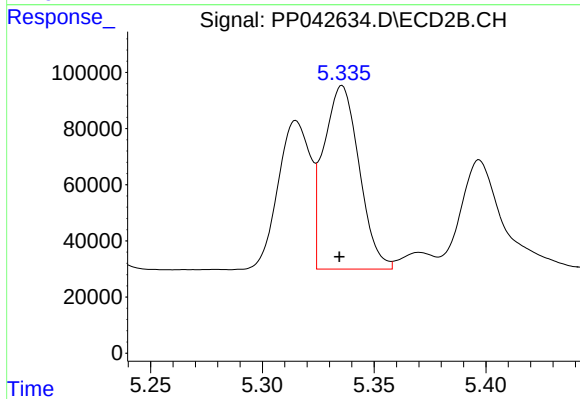
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: 0.001 min
Response: 532503
Conc: 509.60 ng/ml



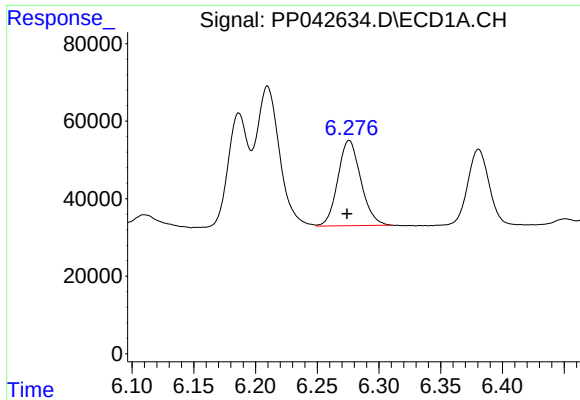
#4 AR-1016-2

R.T.: 6.210 min
Delta R.T.: 0.003 min
Response: 473829
Conc: 543.41 ng/ml



#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: 0.001 min
Response: 721725
Conc: 510.16 ng/ml



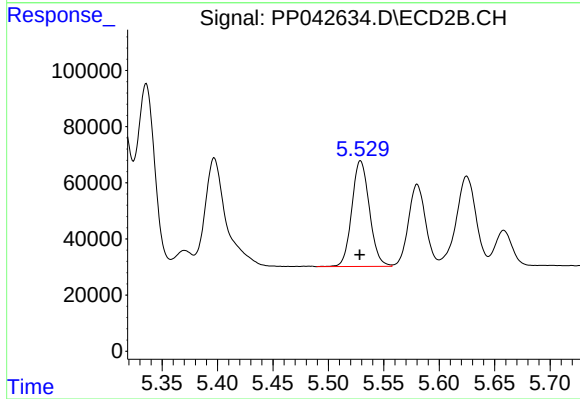
#5 AR-1016-3

R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 285484
Conc: 536.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-366MS

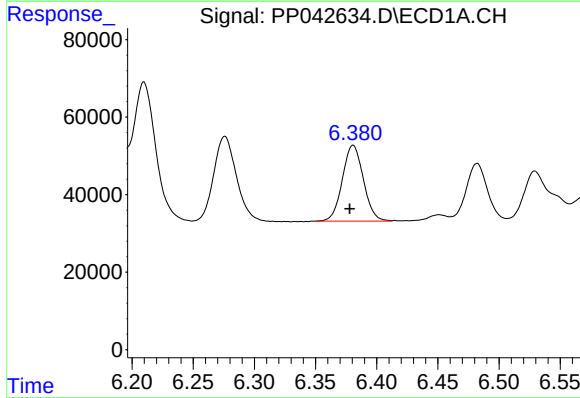
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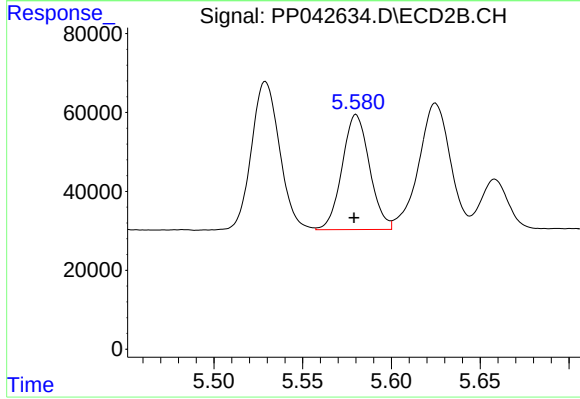
#5 AR-1016-3

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 415555
Conc: 509.87 ng/ml



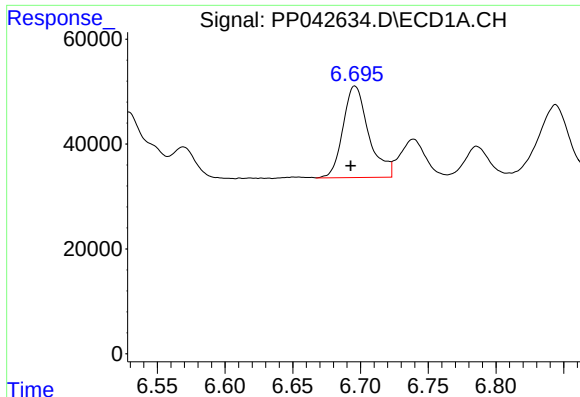
#6 AR-1016-4

R.T.: 6.381 min
Delta R.T.: 0.003 min
Response: 234409
Conc: 523.40 ng/ml



#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: 0.001 min
Response: 313993
Conc: 486.33 ng/ml



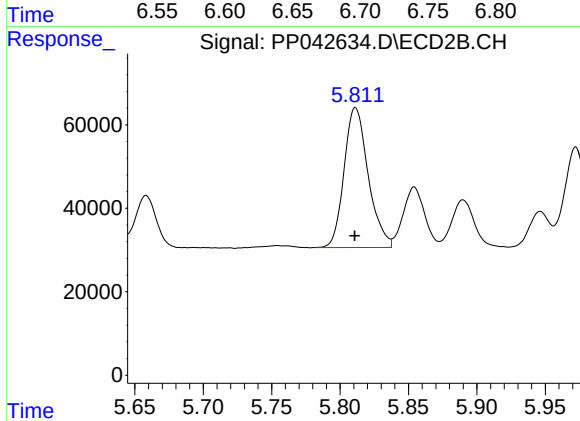
#7 AR-1016-5

R.T.: 6.696 min
Delta R.T.: 0.003 min
Response: 229721
Conc: 531.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-366MS

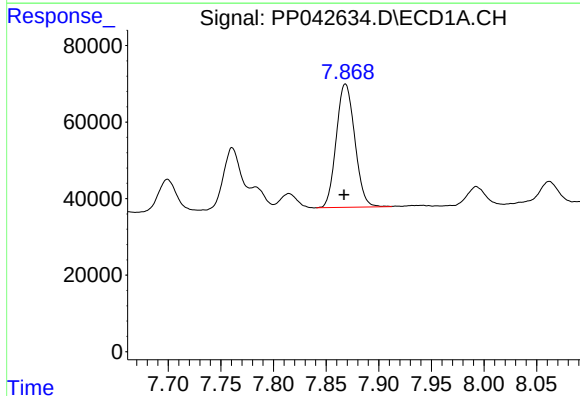
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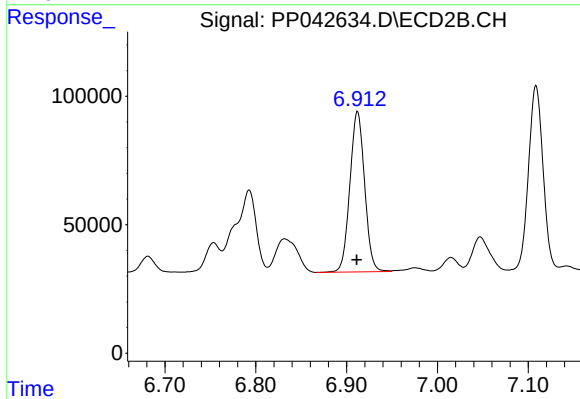
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 410957
Conc: 500.42 ng/ml



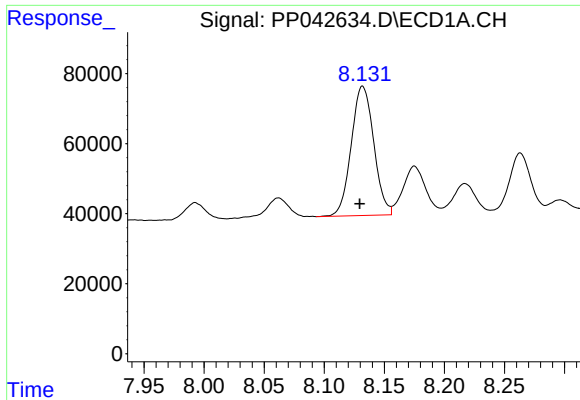
#31 AR-1260-1

R.T.: 7.868 min
Delta R.T.: 0.001 min
Response: 395102
Conc: 650.08 ng/ml



#31 AR-1260-1

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 703433
Conc: 540.62 ng/ml



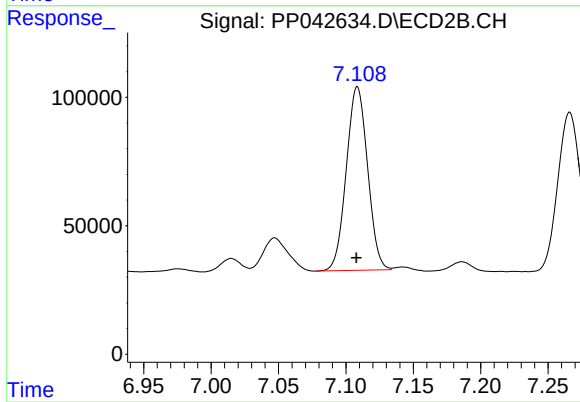
#32 AR-1260-2

R.T.: 8.132 min
Delta R.T.: 0.002 min
Response: 481337
Conc: 684.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-366MS

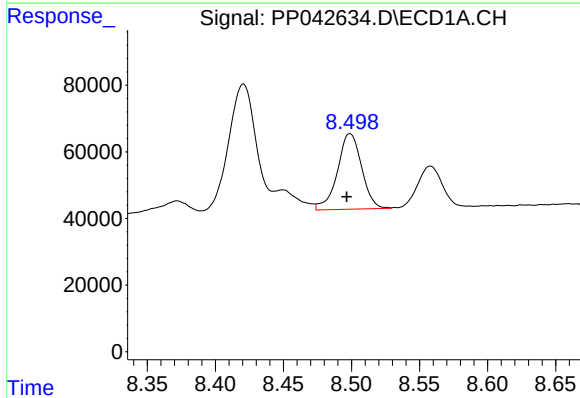
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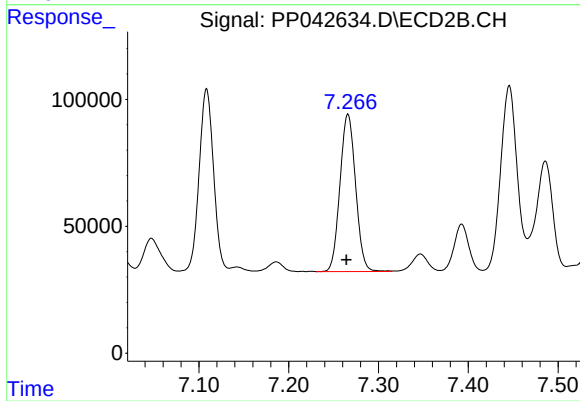
#32 AR-1260-2

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 787808
Conc: 518.20 ng/ml



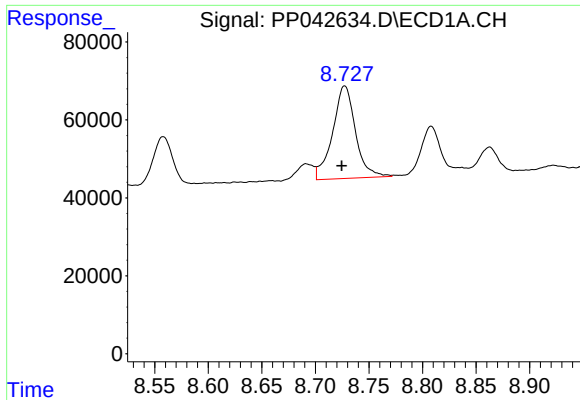
#33 AR-1260-3

R.T.: 8.499 min
Delta R.T.: 0.002 min
Response: 280188
Conc: 505.73 ng/ml



#33 AR-1260-3

R.T.: 7.266 min
Delta R.T.: 0.002 min
Response: 748934
Conc: 523.85 ng/ml



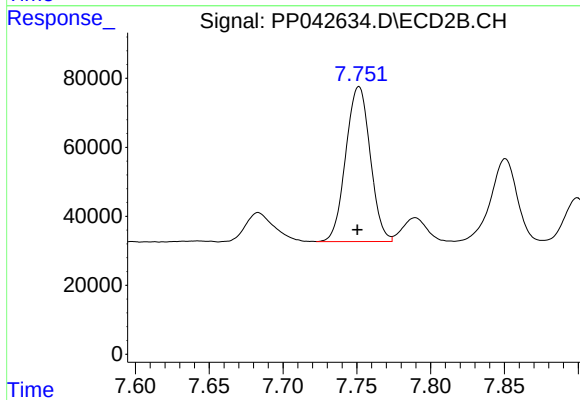
#34 AR-1260-4

R.T.: 8.727 min
Delta R.T.: 0.003 min
Response: 353347
Conc: 535.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-366MS

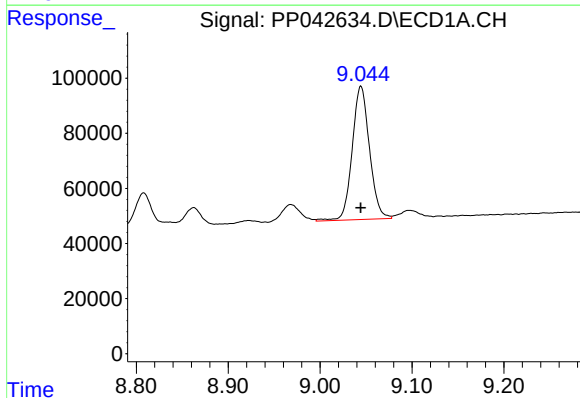
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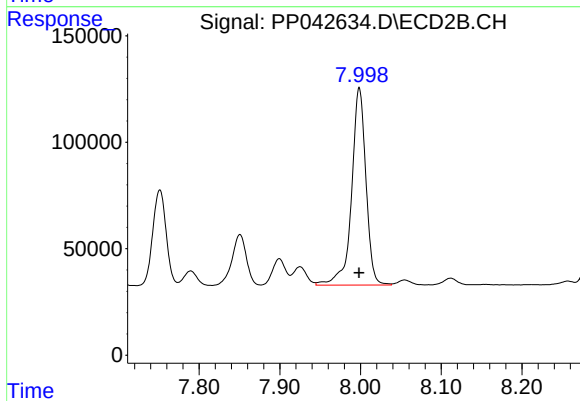
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 518708
Conc: 471.23 ng/ml



#35 AR-1260-5

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 632571
Conc: 524.39 ng/ml



#35 AR-1260-5

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 1146083
Conc: 474.82 ng/ml