

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066571.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 9:53
 Operator : DD\AJ
 Sample : PB126821BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126821BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:54:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.149	3.427	750520	934815	21.931	23.205
2)	SA Decachlor...	9.632	8.314	818818	1053169	17.855	17.512
Target Compounds							
3)	L1 AR-1016-1	5.297	4.482	310246	344897	221.863	251.057m
4)	L1 AR-1016-2	5.317	4.499	455888	602617	216.165m	221.744m
5)	L1 AR-1016-3	5.379	4.672	270811	291713	216.015	237.365m
6)	L1 AR-1016-4	5.476	4.714	232840	279976	215.596	282.291m#
7)	L1 AR-1016-5	5.766	4.923	208213	284063	197.254m	229.537
31)	L7 AR-1260-1	6.877	5.938	501849	675637	231.684	230.074
32)	L7 AR-1260-2	7.132	6.126	712207	1042738	215.130	219.349
33)	L7 AR-1260-3	7.487	6.275	493033	831191	178.557	207.818
34)	L7 AR-1260-4	7.710	6.741	498162	614886	192.171	190.633
35)	L7 AR-1260-5	8.014	6.984	1075978	1645158	176.454	177.530

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021720\
Data File : PO066571.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Feb 2020 9:53
Operator : DD\AJ
Sample : PB126821BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

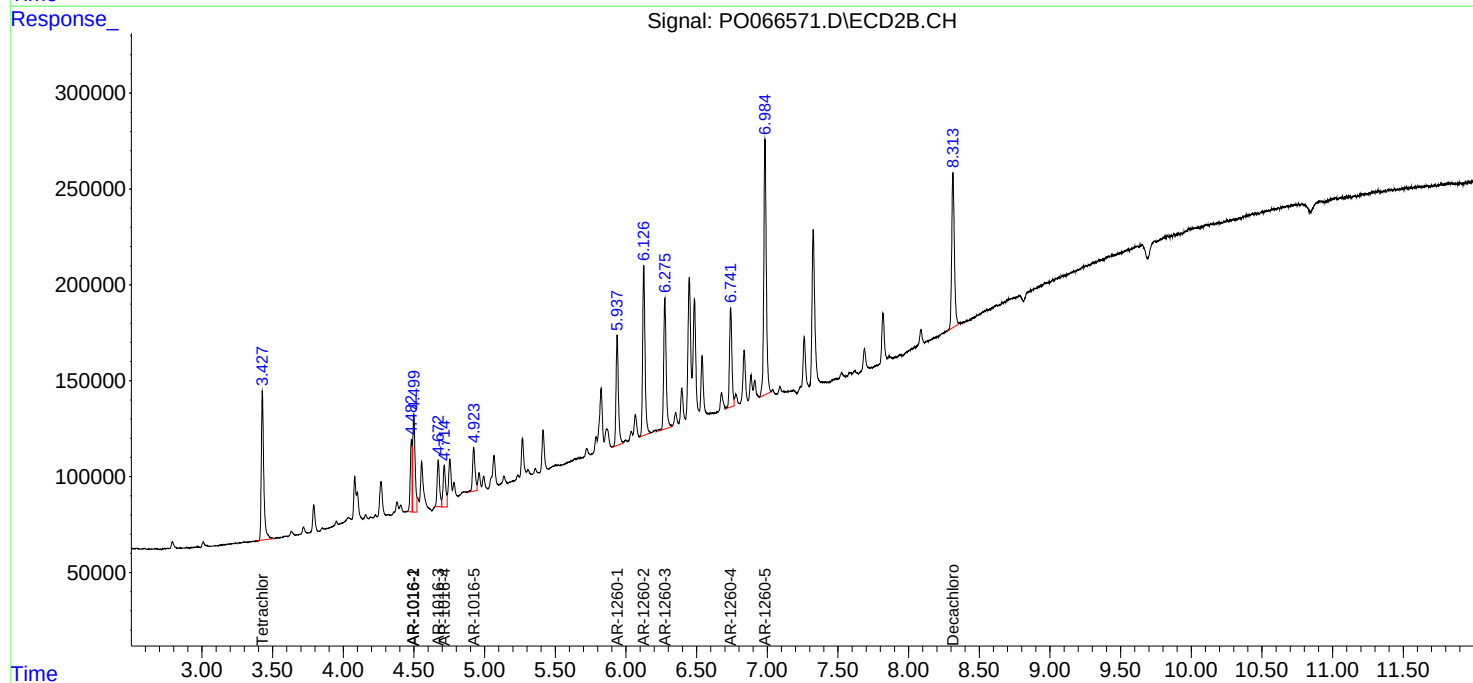
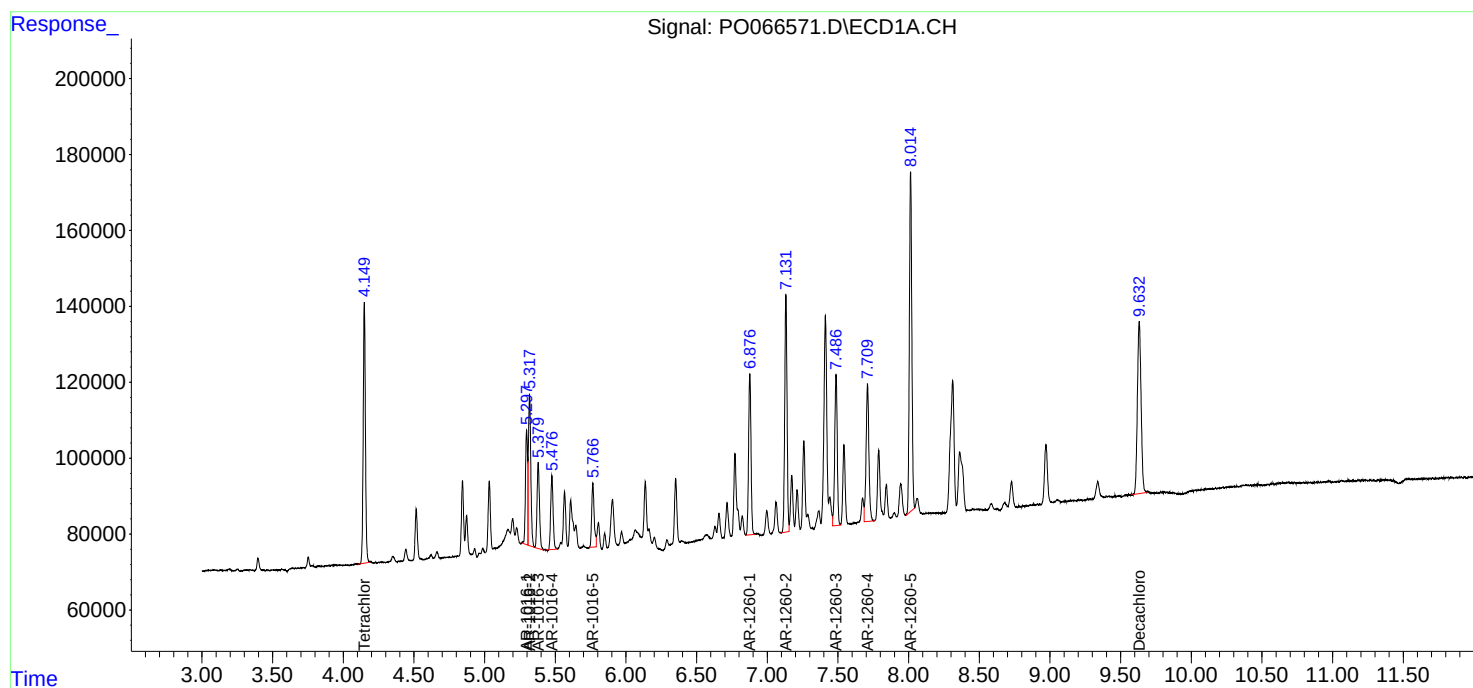
Instrument :
ECD_O
ClientSampled :
PB126821BS

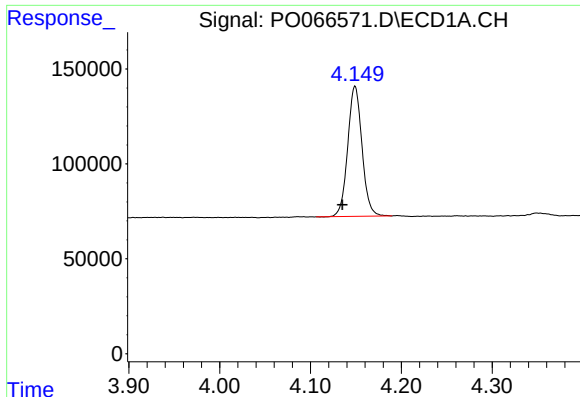
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 00:54:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response 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





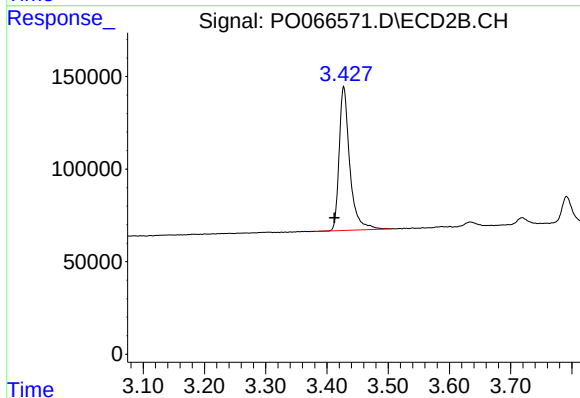
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: 0.014 min
Response: 750520
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BS

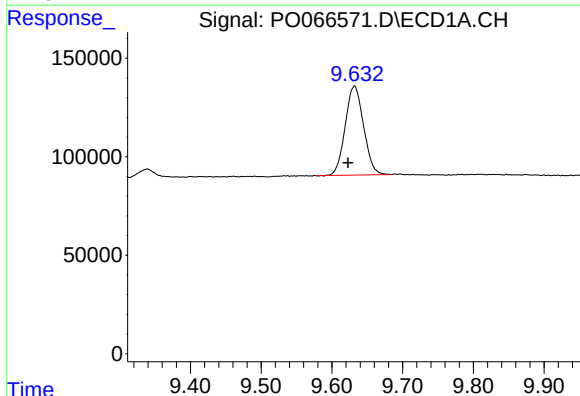
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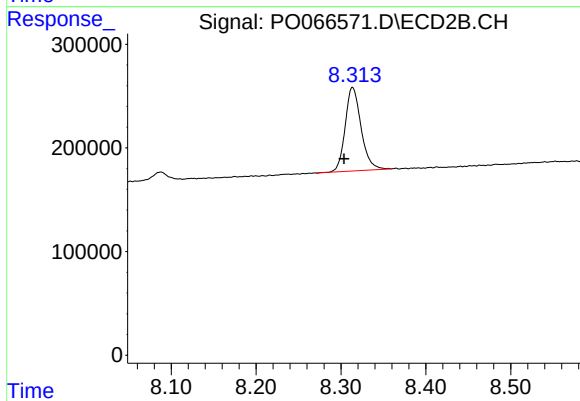
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: 0.015 min
Response: 934815
Conc: 23.21 ng/ml



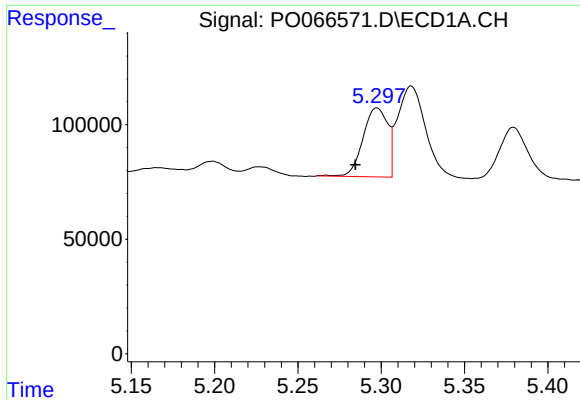
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: 0.009 min
Response: 818818
Conc: 17.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: 0.010 min
Response: 1053169
Conc: 17.51 ng/ml



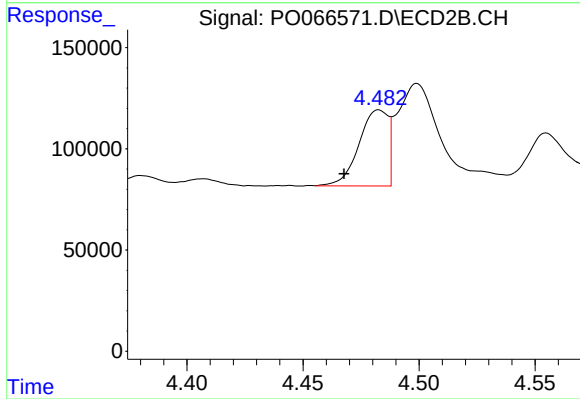
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: 0.013 min
Response: 310246
Conc: 221.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BS

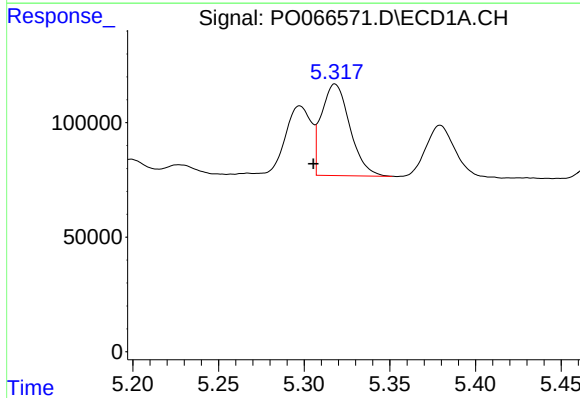
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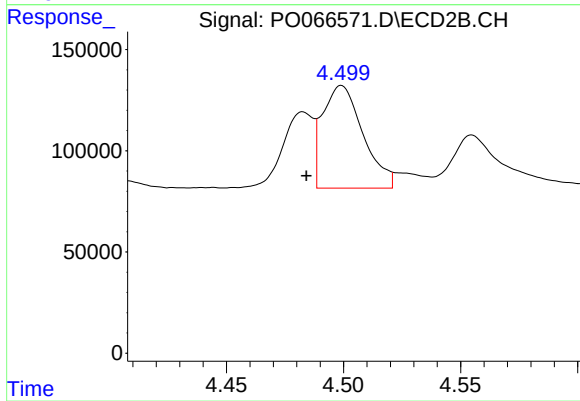
#3 AR-1016-1

R.T.: 4.482 min
Delta R.T.: 0.015 min
Response: 344897
Conc: 251.06 ng/ml m



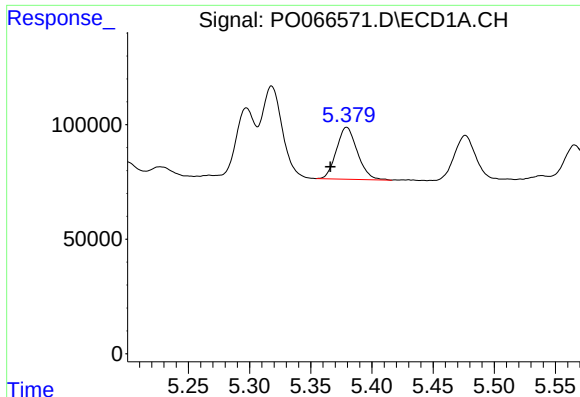
#4 AR-1016-2

R.T.: 5.317 min
Delta R.T.: 0.012 min
Response: 455888
Conc: 216.16 ng/ml m



#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.015 min
Response: 602617
Conc: 221.74 ng/ml m



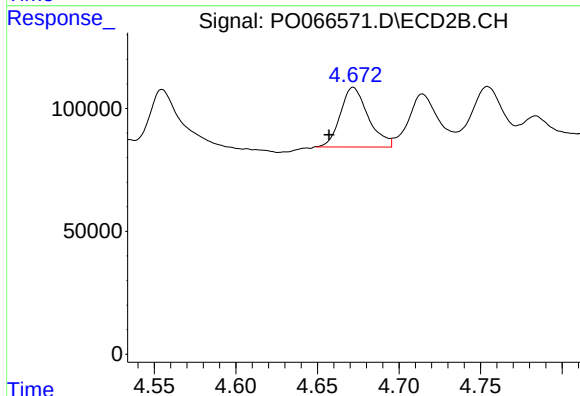
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: 0.013 min
Response: 270811
Conc: 216.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BS

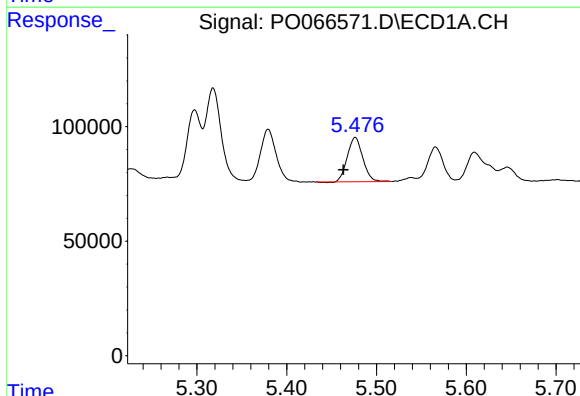
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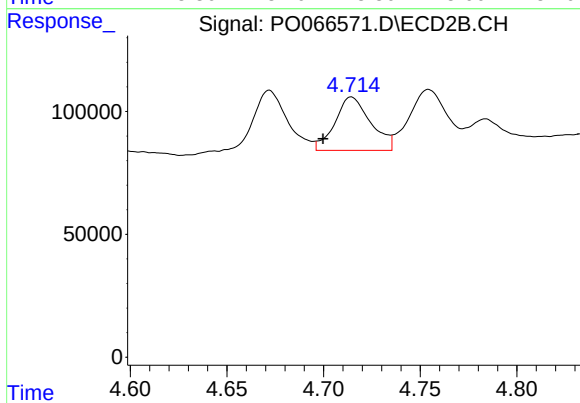
#5 AR-1016-3

R.T.: 4.672 min
Delta R.T.: 0.015 min
Response: 291713
Conc: 237.36 ng/ml m



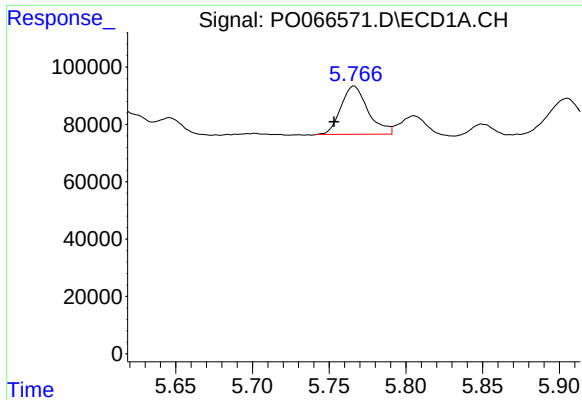
#6 AR-1016-4

R.T.: 5.476 min
Delta R.T.: 0.013 min
Response: 232840
Conc: 215.60 ng/ml



#6 AR-1016-4

R.T.: 4.714 min
Delta R.T.: 0.014 min
Response: 279976
Conc: 282.29 ng/ml m



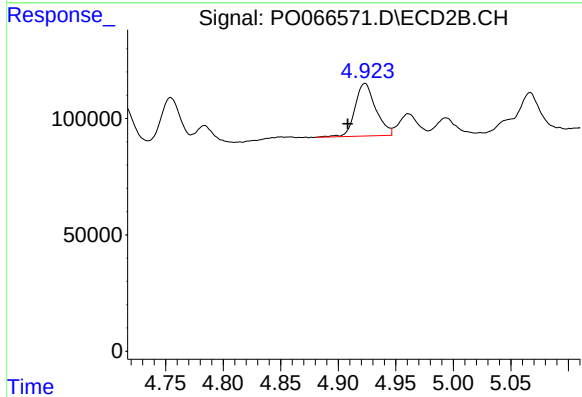
#7 AR-1016-5

R.T.: 5.766 min
Delta R.T.: 0.012 min
Response: 208213
Conc: 197.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126821BS

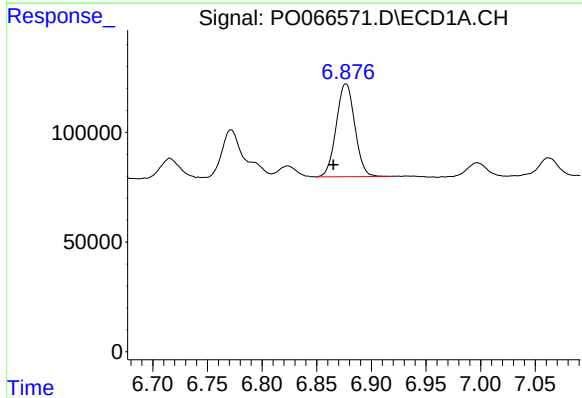
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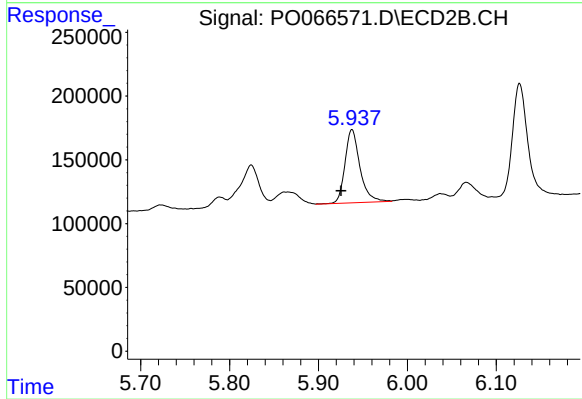
#7 AR-1016-5

R.T.: 4.923 min
Delta R.T.: 0.015 min
Response: 284063
Conc: 229.54 ng/ml



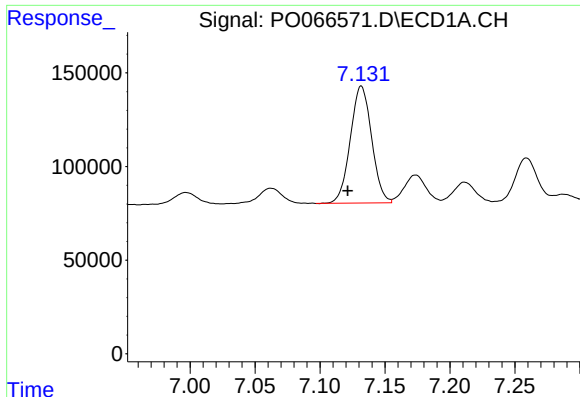
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: 0.011 min
Response: 501849
Conc: 231.68 ng/ml



#31 AR-1260-1

R.T.: 5.938 min
Delta R.T.: 0.012 min
Response: 675637
Conc: 230.07 ng/ml



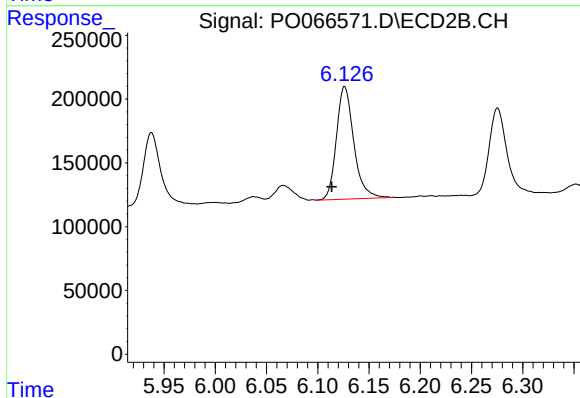
#32 AR-1260-2

R.T.: 7.132 min
Delta R.T.: 0.010 min
Response: 712207
Conc: 215.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BS

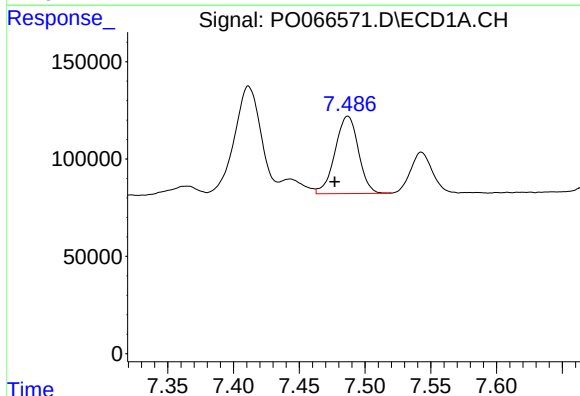
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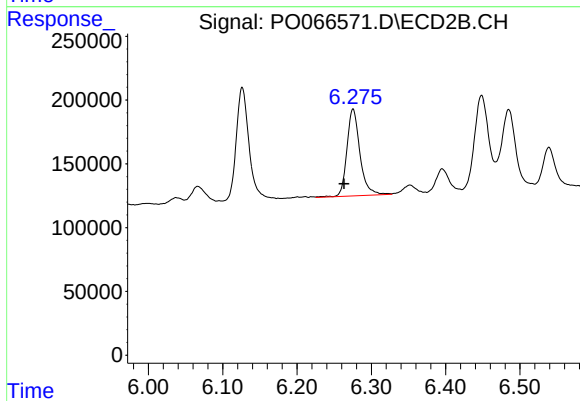
#32 AR-1260-2

R.T.: 6.126 min
Delta R.T.: 0.013 min
Response: 1042738
Conc: 219.35 ng/ml



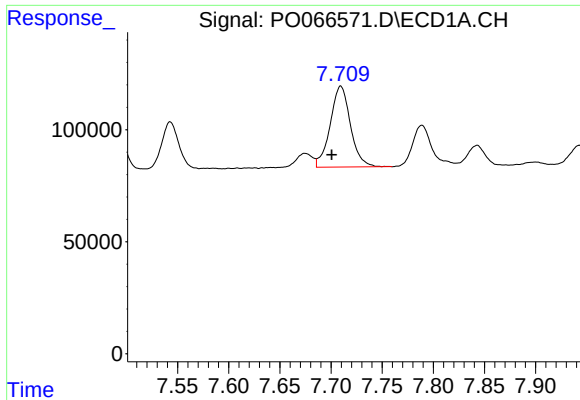
#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: 0.010 min
Response: 493033
Conc: 178.56 ng/ml



#33 AR-1260-3

R.T.: 6.275 min
Delta R.T.: 0.012 min
Response: 831191
Conc: 207.82 ng/ml



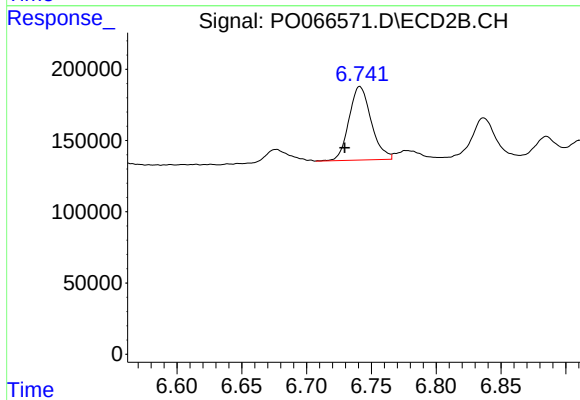
#34 AR-1260-4

R.T.: 7.710 min
Delta R.T.: 0.009 min
Response: 498162
Conc: 192.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126821BS

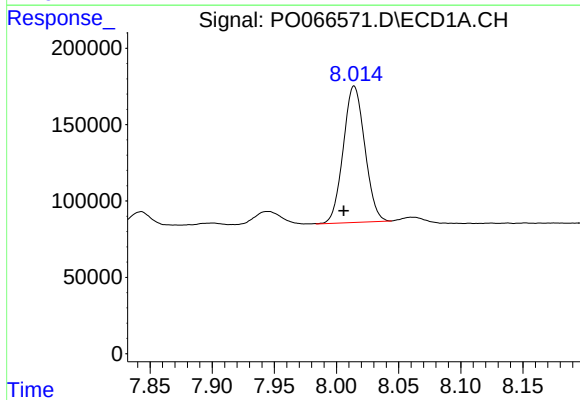
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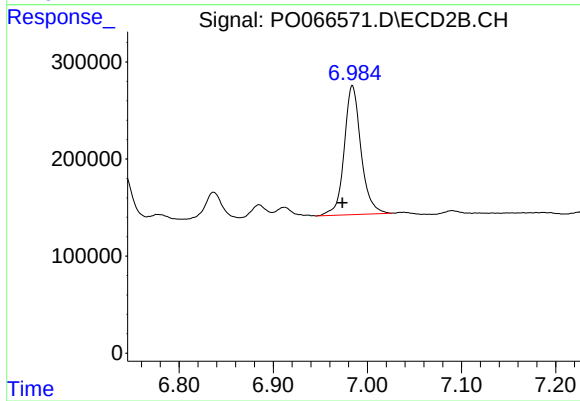
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: 0.012 min
Response: 614886
Conc: 190.63 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: 0.009 min
Response: 1075978
Conc: 176.45 ng/ml



#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: 0.011 min
Response: 1645158
Conc: 177.53 ng/ml