

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021820\
 Data File : P0066629.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2020 17:01
 Operator : DD\AJ
 Sample : PB126904BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126904BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 06:50:27 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...	4.129	3.409	746901	961698	21.825	23.873
2)	SA Decachlor...	9.607	8.296	917014	1212005	19.997	20.153
Target Compounds							
3)	L1 AR-1016-1	5.278	4.464	295284	286129	211.163	208.279
4)	L1 AR-1016-2	5.299	4.481	455662	621707	216.058	228.769
5)	L1 AR-1016-3	5.359	4.652	261373	252838	208.486	205.732m
6)	L1 AR-1016-4	5.457	4.695	214065	205745	198.212	207.447
7)	L1 AR-1016-5	5.746	4.904	208432	265118	197.462	214.229
31)	L7 AR-1260-1	6.857	5.920	492461	701976	227.349	239.043
32)	L7 AR-1260-2	7.113	6.108	696389	1101074	210.352	231.621
33)	L7 AR-1260-3	7.468	6.258	496794	864576	179.919	216.165
34)	L7 AR-1260-4	7.692	6.723	493169	581269	190.245	180.211
35)	L7 AR-1260-5	7.998	6.967	1003544	1726973	164.576	186.359

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

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Operator : DD\AJ
Sample : PB126904BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

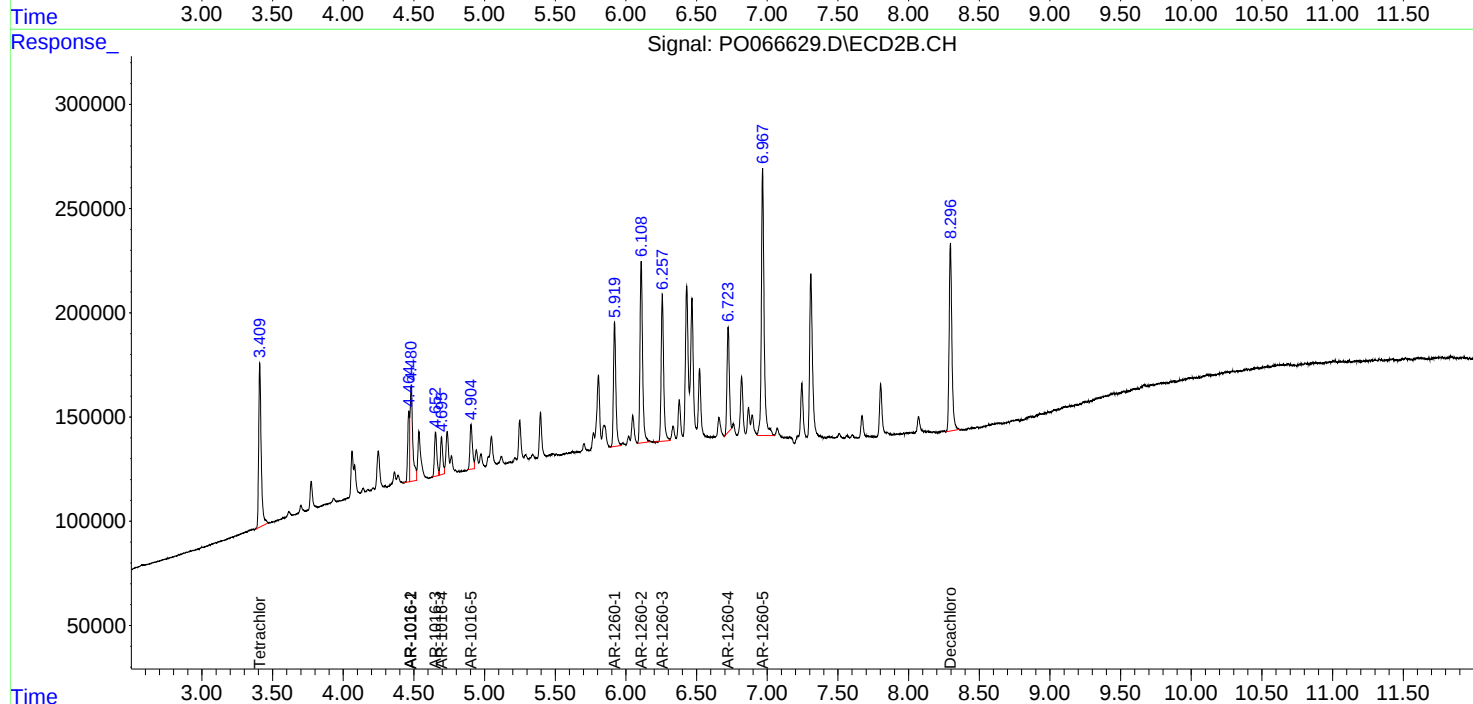
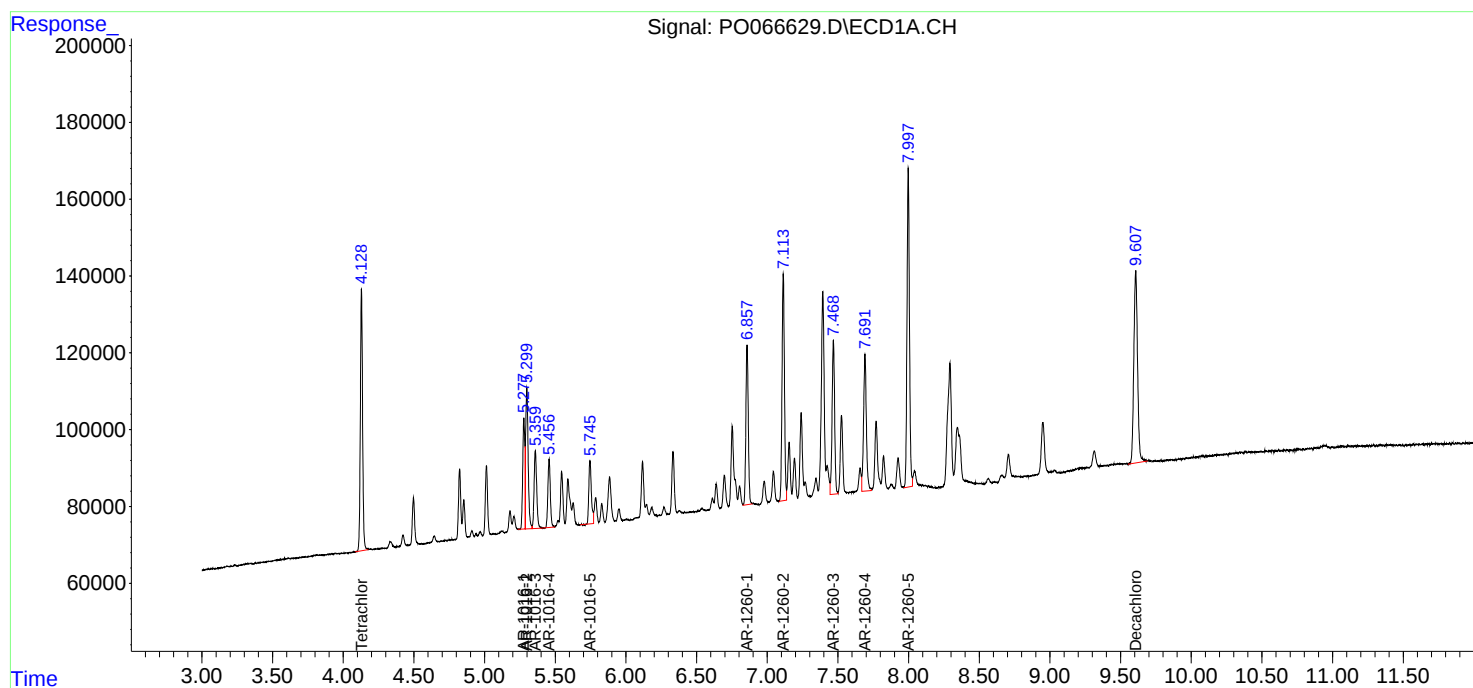
Instrument :
ECD_O
ClientSampled :
PB126904BS

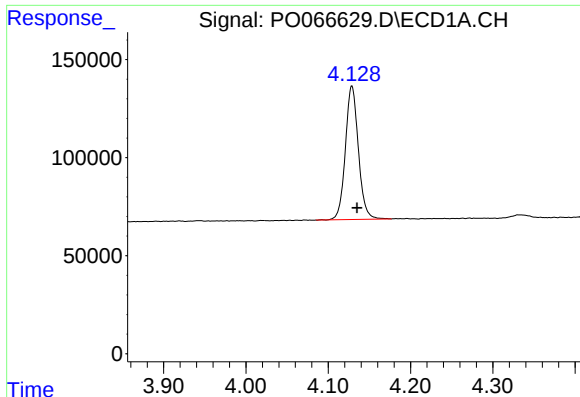
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Integration File signal 1: autoint1.e
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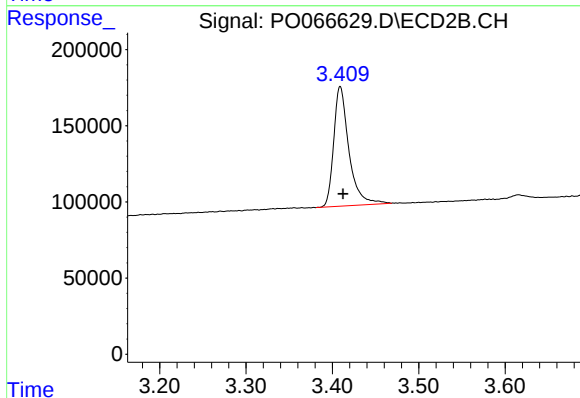
#1 Tetrachloro-m-xylene

R.T.: 4.129 min
Delta R.T.: -0.006 min
Response: 746901
Conc: 21.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126904BS

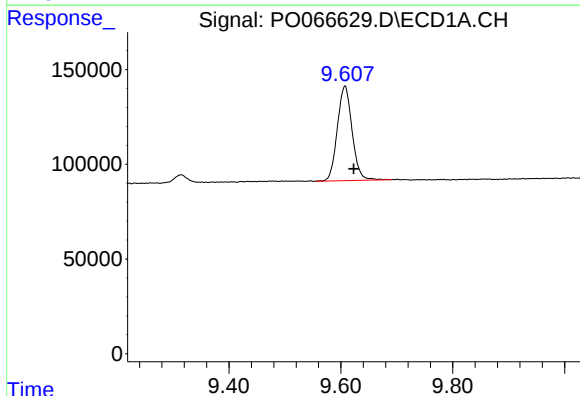
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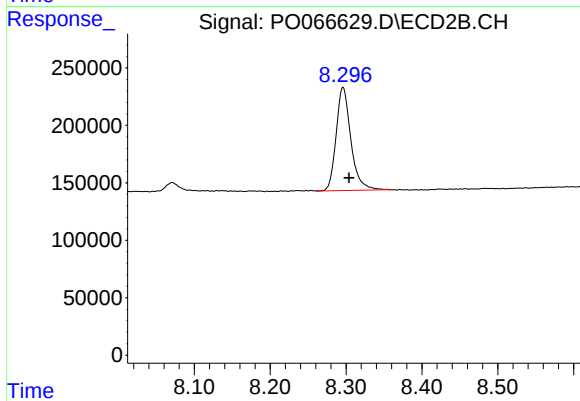
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: -0.003 min
Response: 961698
Conc: 23.87 ng/ml



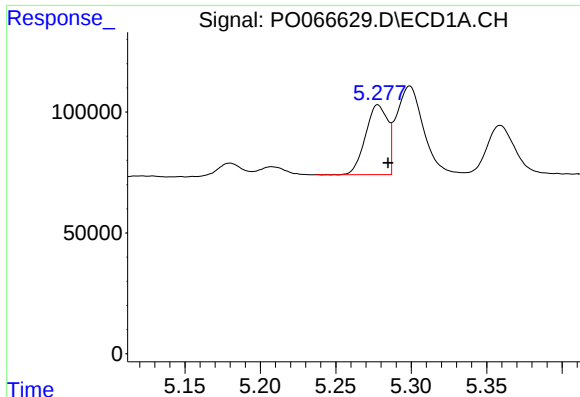
#2 Decachlorobiphenyl

R.T.: 9.607 min
Delta R.T.: -0.015 min
Response: 917014
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: -0.008 min
Response: 1212005
Conc: 20.15 ng/ml



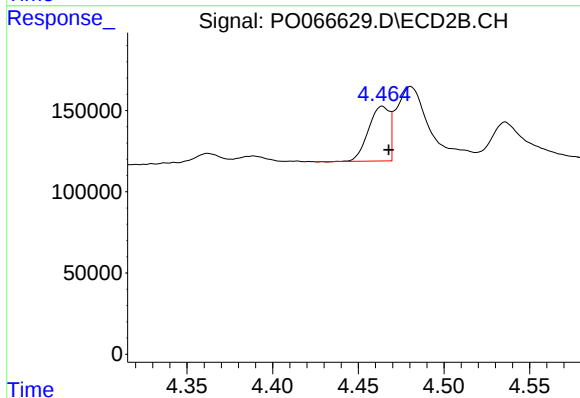
#3 AR-1016-1

R.T.: 5.278 min
Delta R.T.: -0.007 min
Response: 295284
Conc: 211.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126904BS

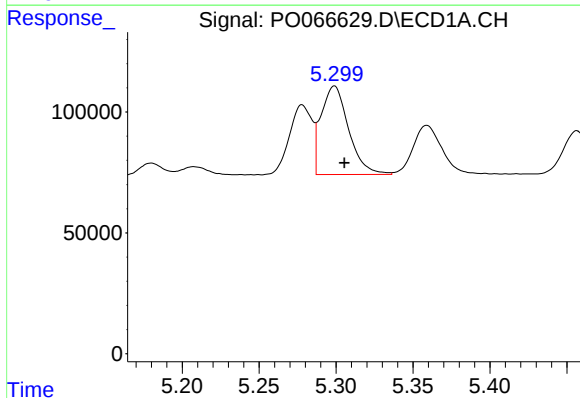
Manual Integrations
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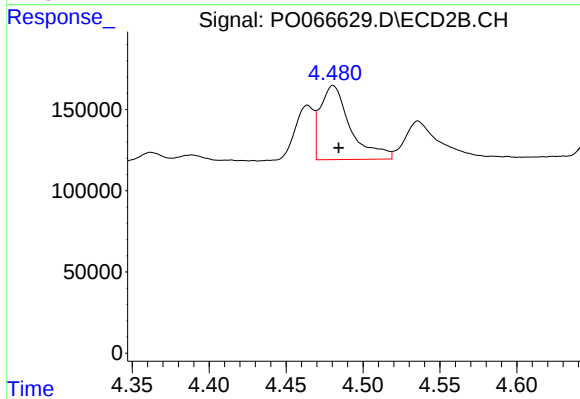
#3 AR-1016-1

R.T.: 4.464 min
Delta R.T.: -0.004 min
Response: 286129
Conc: 208.28 ng/ml



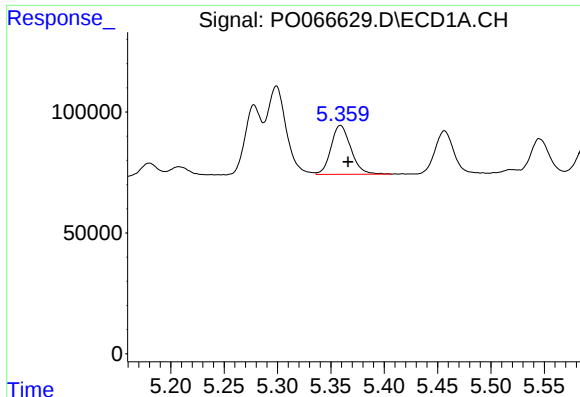
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.006 min
Response: 455662
Conc: 216.06 ng/ml



#4 AR-1016-2

R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 621707
Conc: 228.77 ng/ml



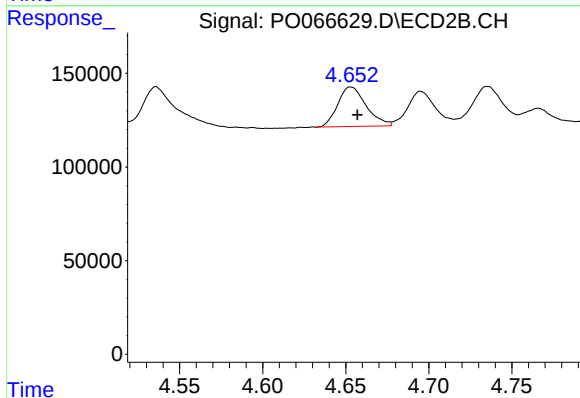
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 261373
Conc: 208.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126904BS

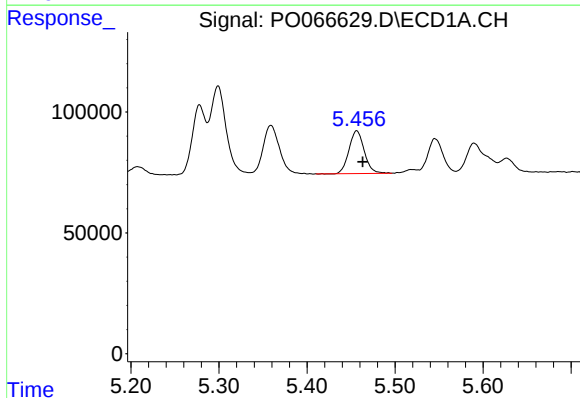
Manual Integrations
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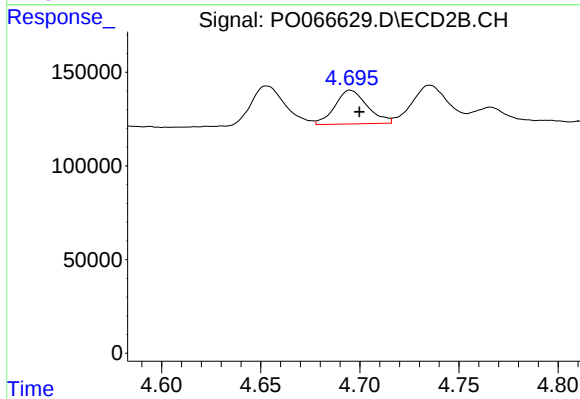
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: -0.005 min
Response: 252838
Conc: 205.73 ng/ml m



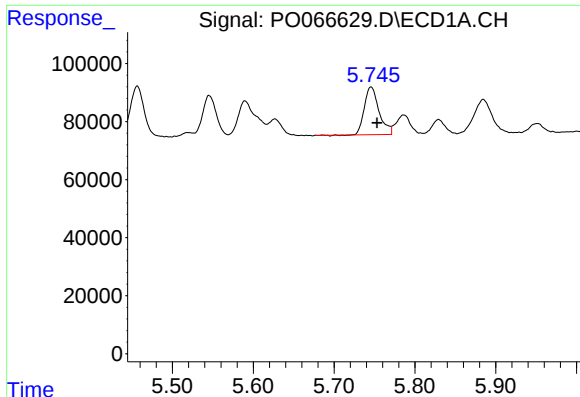
#6 AR-1016-4

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 214065
Conc: 198.21 ng/ml



#6 AR-1016-4

R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 205745
Conc: 207.45 ng/ml



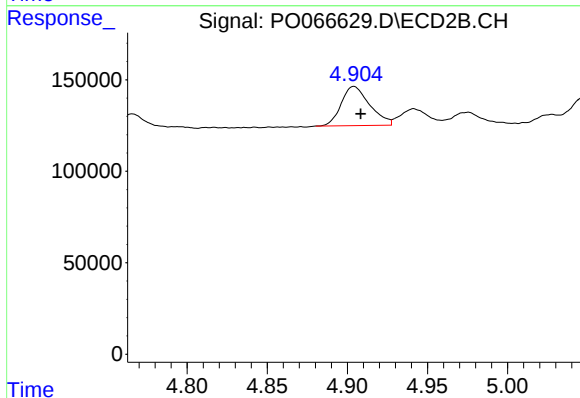
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.007 min
Response: 208432
Conc: 197.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126904BS

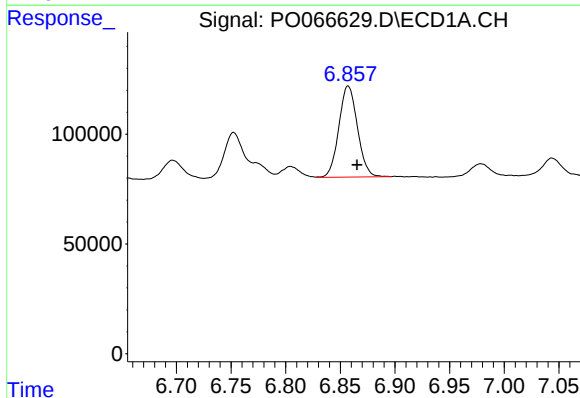
Manual Integrations
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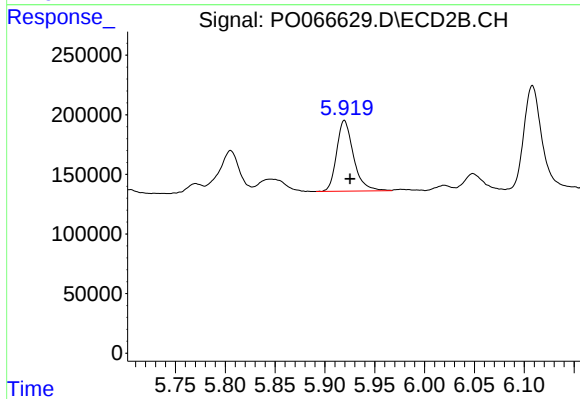
#7 AR-1016-5

R.T.: 4.904 min
Delta R.T.: -0.004 min
Response: 265118
Conc: 214.23 ng/ml



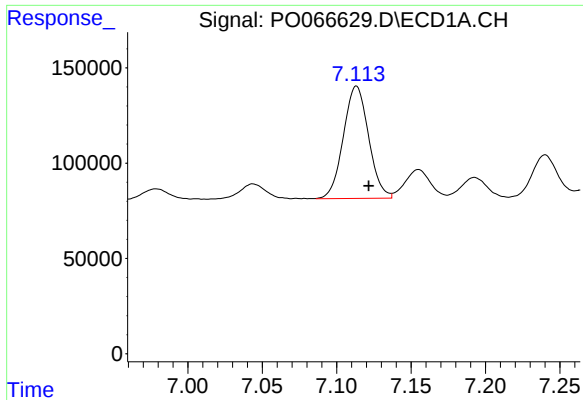
#31 AR-1260-1

R.T.: 6.857 min
Delta R.T.: -0.008 min
Response: 492461
Conc: 227.35 ng/ml



#31 AR-1260-1

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 701976
Conc: 239.04 ng/ml



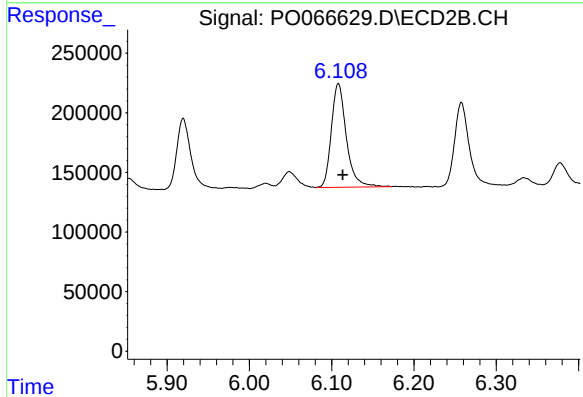
#32 AR-1260-2

R.T.: 7.113 min
Delta R.T.: -0.008 min
Response: 696389
Conc: 210.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126904BS

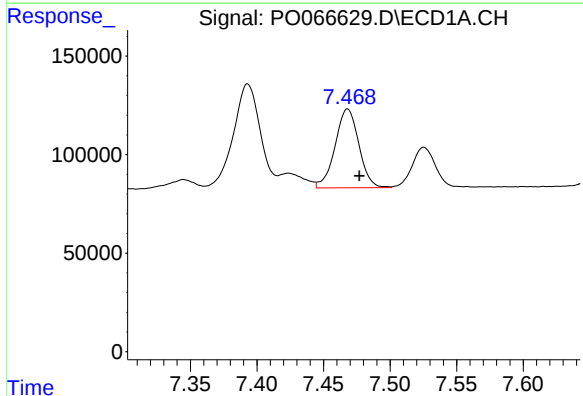
Manual Integrations
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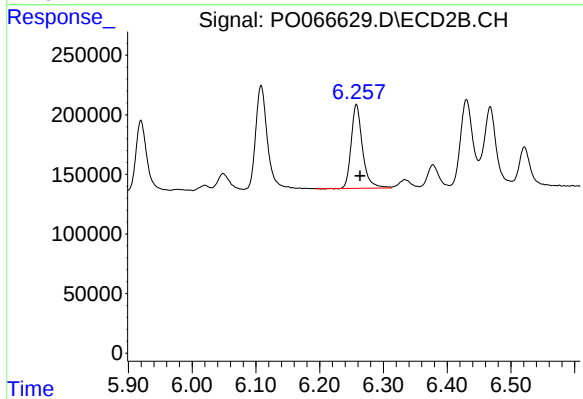
#32 AR-1260-2

R.T.: 6.108 min
Delta R.T.: -0.005 min
Response: 1101074
Conc: 231.62 ng/ml



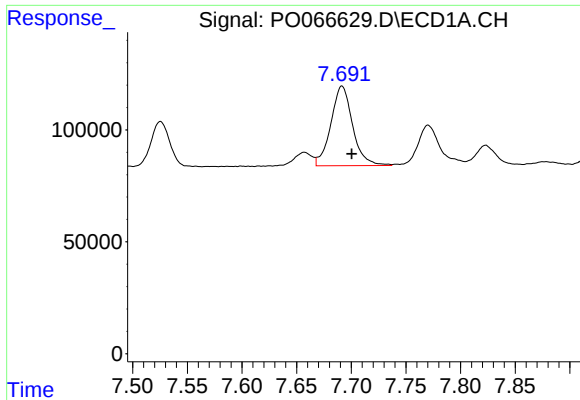
#33 AR-1260-3

R.T.: 7.468 min
Delta R.T.: -0.009 min
Response: 496794
Conc: 179.92 ng/ml



#33 AR-1260-3

R.T.: 6.258 min
Delta R.T.: -0.006 min
Response: 864576
Conc: 216.17 ng/ml



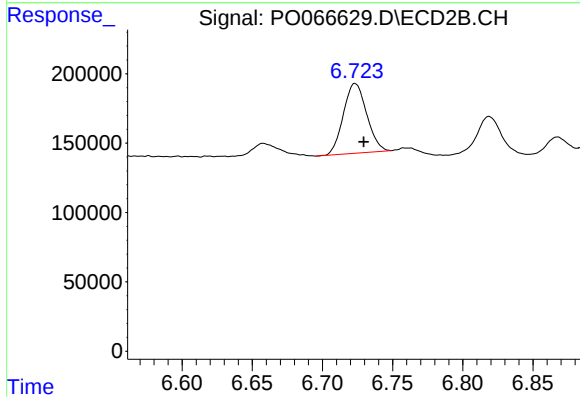
#34 AR-1260-4

R.T.: 7.692 min
Delta R.T.: -0.009 min
Response: 493169
Conc: 190.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126904BS

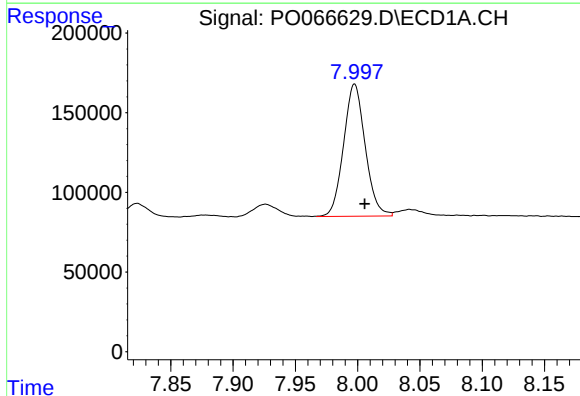
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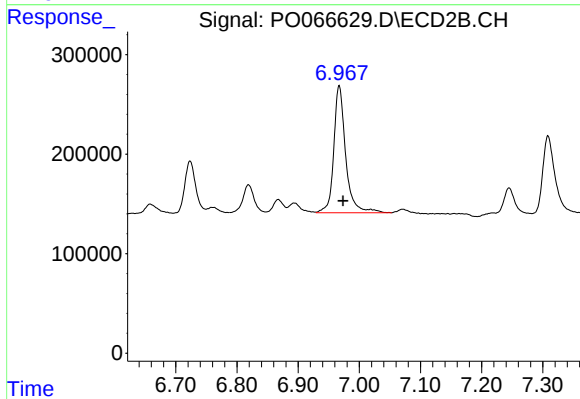
#34 AR-1260-4

R.T.: 6.723 min
Delta R.T.: -0.006 min
Response: 581269
Conc: 180.21 ng/ml



#35 AR-1260-5

R.T.: 7.998 min
Delta R.T.: -0.008 min
Response: 1003544
Conc: 164.58 ng/ml



#35 AR-1260-5

R.T.: 6.967 min
Delta R.T.: -0.007 min
Response: 1726973
Conc: 186.36 ng/ml