

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030220\
 Data File : P0066891.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2020 14:03
 Operator : DD\AJ
 Sample : PB127193BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127193BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 15:40:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 14:12:46 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...	4.119	3.402	897124	870529	22.000	19.712
2)	SA Decachlor...	9.590	8.284	1013287	996433	20.772	19.808
Target Compounds							
3)	L1 AR-1016-1	5.267	4.455	305505	223090	199.972	163.474m
4)	L1 AR-1016-2	5.289	4.472	501783	518817	210.846	183.545m
5)	L1 AR-1016-3	5.349	4.645	290236	224797	211.463	179.515
6)	L1 AR-1016-4	5.446	4.686	238456	191533	200.833	186.250
7)	L1 AR-1016-5	5.735	4.895	230765	230488	218.613	180.967
31)	L7 AR-1260-1	6.846	5.910	522654	517534	227.099	207.641
32)	L7 AR-1260-2	7.101	6.099	745455	665635	214.337	212.524
33)	L7 AR-1260-3	7.457	6.247	542356	604147	182.828	205.376
34)	L7 AR-1260-4	7.680	6.713	523833	454414	191.100	176.770
35)	L7 AR-1260-5	7.986	6.957	1088023	1082801	173.996	174.495

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

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Operator : DD\AJ
Sample : PB127193BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

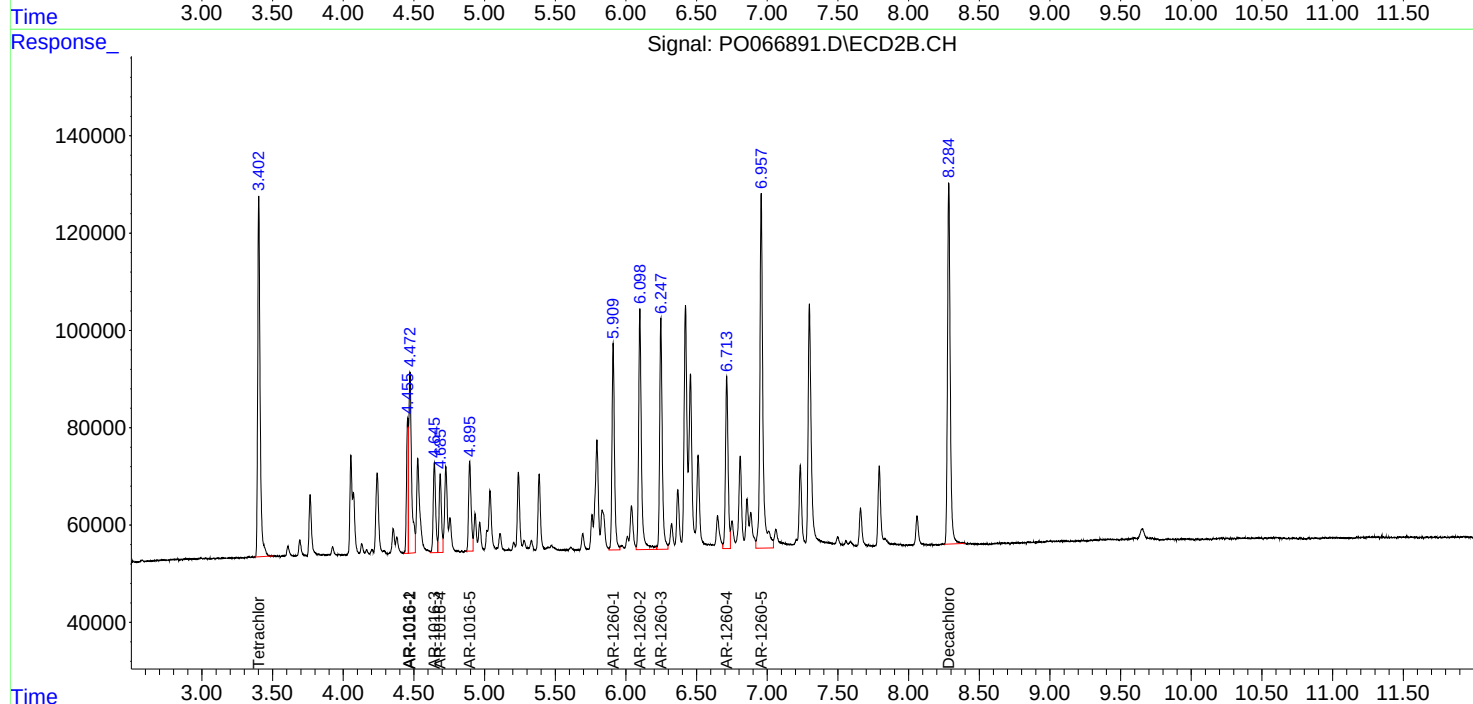
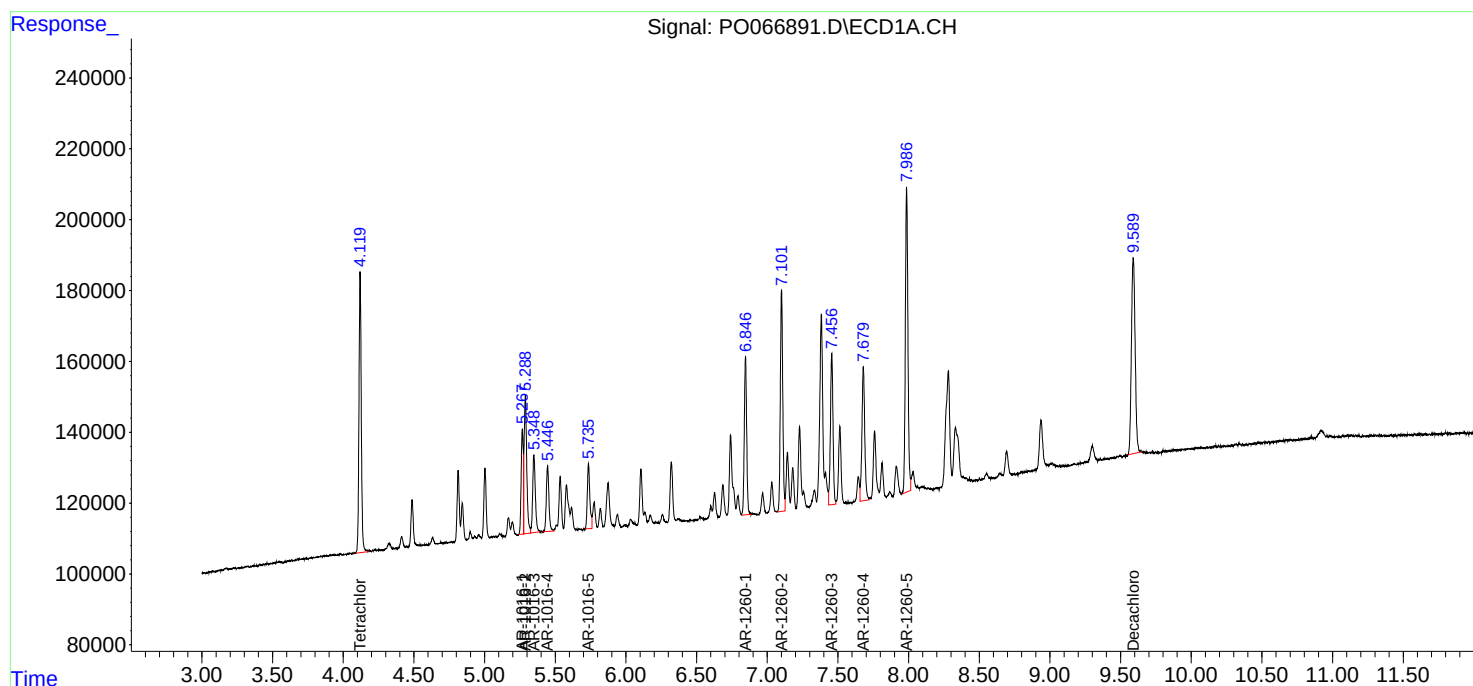
Instrument :
ECD_O
ClientSampled :
PB127193BS

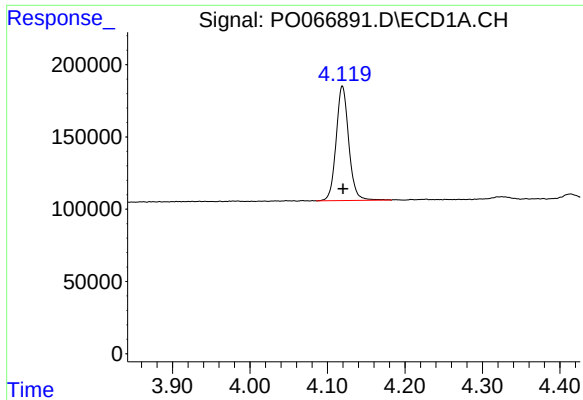
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 15:40:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022620.M
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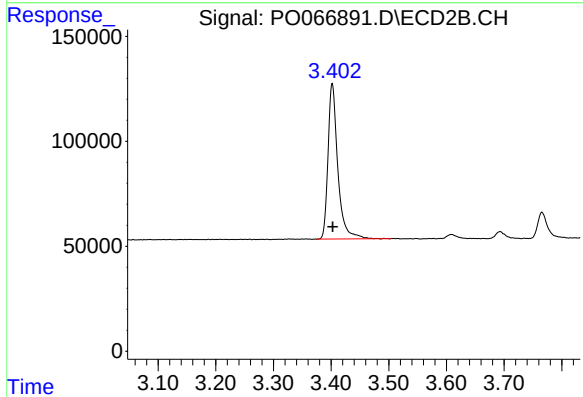
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 897124
Conc: 22.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127193BS

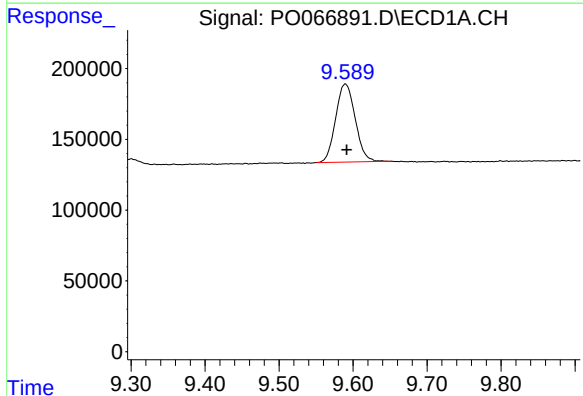
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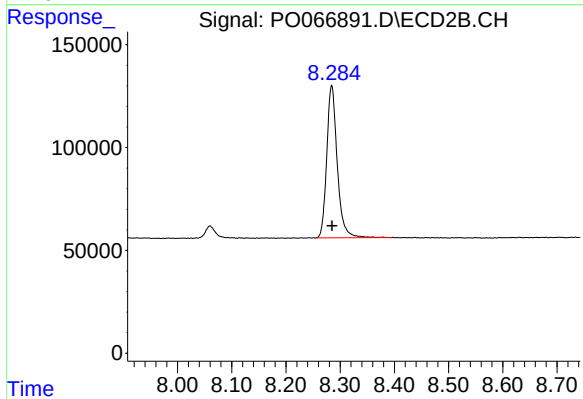
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 870529
Conc: 19.71 ng/ml



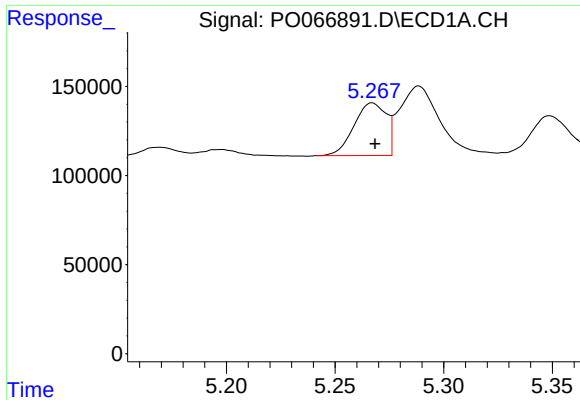
#2 Decachlorobiphenyl

R.T.: 9.590 min
Delta R.T.: -0.002 min
Response: 1013287
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 996433
Conc: 19.81 ng/ml



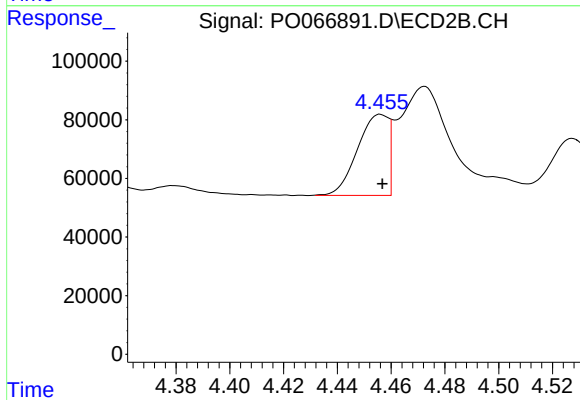
#3 AR-1016-1

R.T.: 5.267 min
Delta R.T.: -0.001 min
Response: 305505
Conc: 199.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127193BS

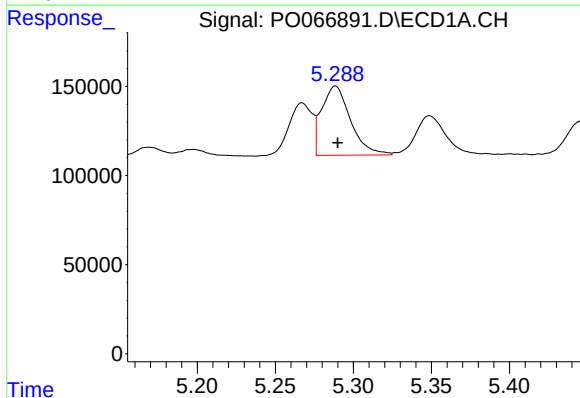
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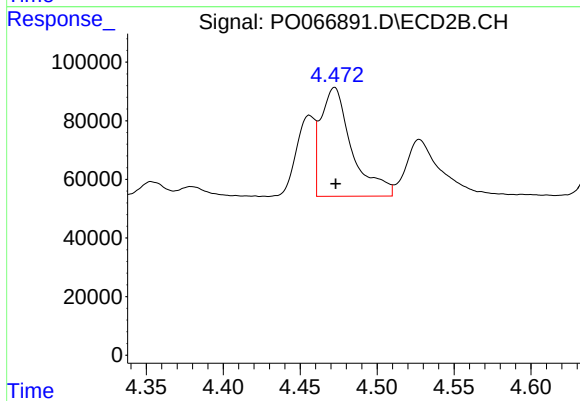
#3 AR-1016-1

R.T.: 4.455 min
Delta R.T.: -0.001 min
Response: 223090
Conc: 163.47 ng/ml m



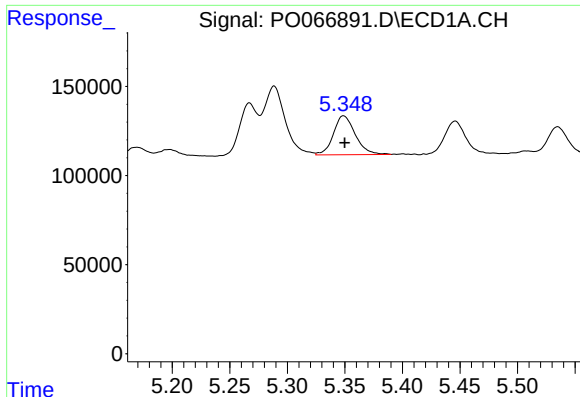
#4 AR-1016-2

R.T.: 5.289 min
Delta R.T.: -0.001 min
Response: 501783
Conc: 210.85 ng/ml



#4 AR-1016-2

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 518817
Conc: 183.55 ng/ml m



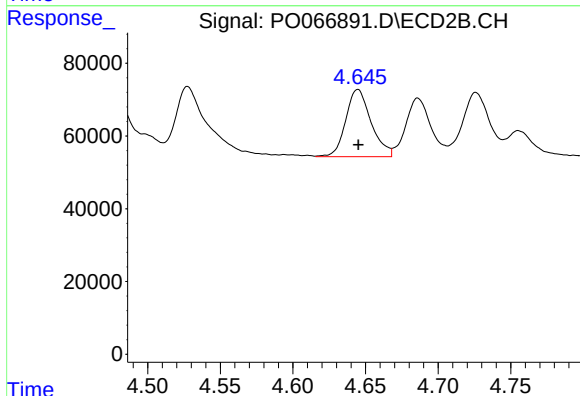
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 290236
Conc: 211.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127193BS

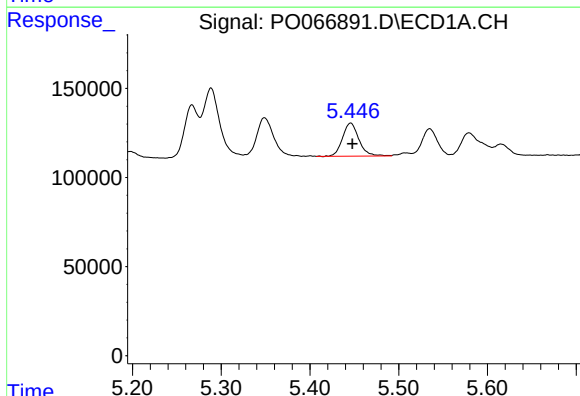
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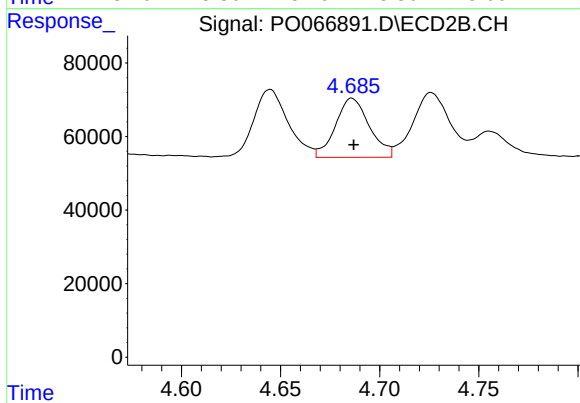
#5 AR-1016-3

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 224797
Conc: 179.51 ng/ml



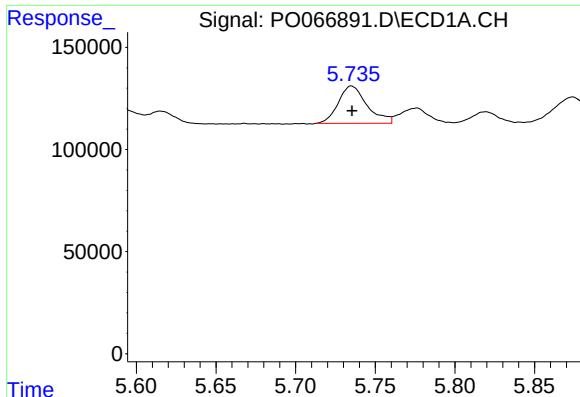
#6 AR-1016-4

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 238456
Conc: 200.83 ng/ml



#6 AR-1016-4

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 191533
Conc: 186.25 ng/ml



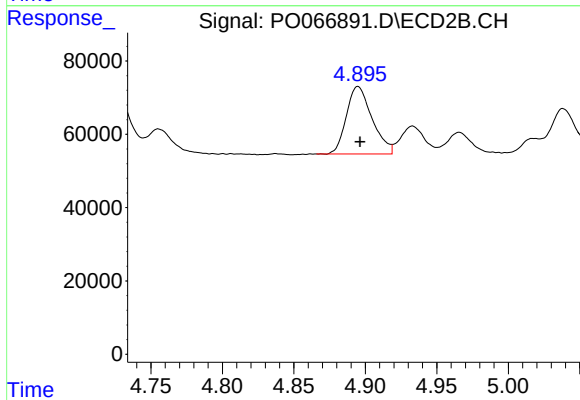
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 230765
Conc: 218.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127193BS

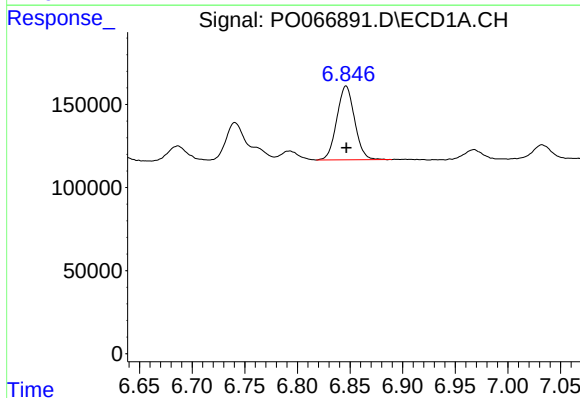
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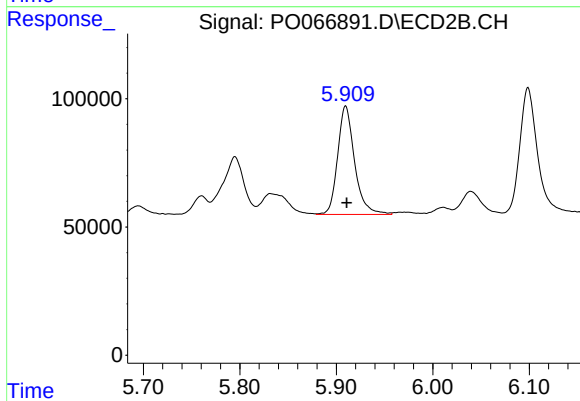
#7 AR-1016-5

R.T.: 4.895 min
Delta R.T.: -0.001 min
Response: 230488
Conc: 180.97 ng/ml



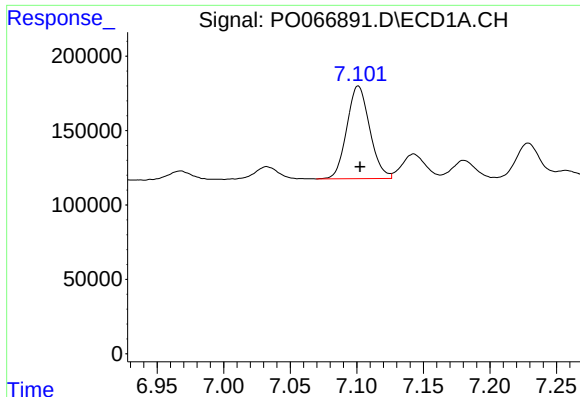
#31 AR-1260-1

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 522654
Conc: 227.10 ng/ml



#31 AR-1260-1

R.T.: 5.910 min
Delta R.T.: -0.001 min
Response: 517534
Conc: 207.64 ng/ml



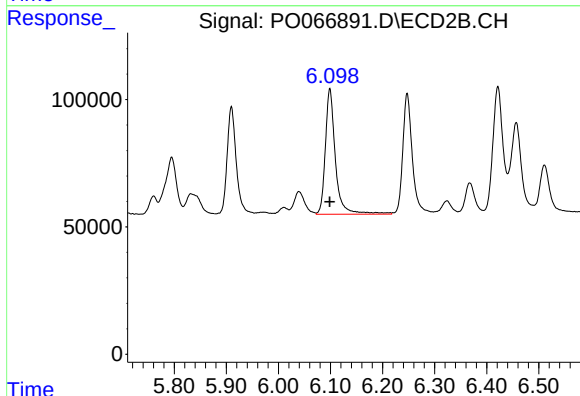
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.001 min
Response: 745455
Conc: 214.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127193BS

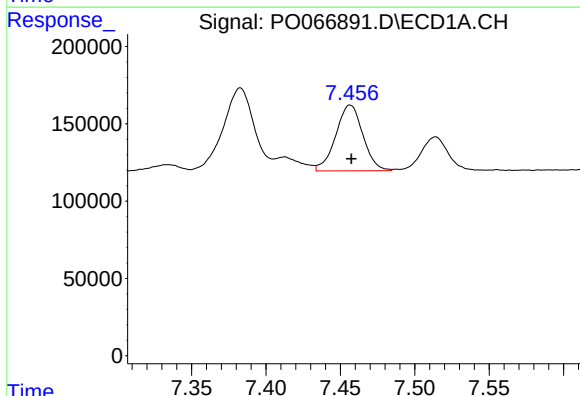
Manual Integrations
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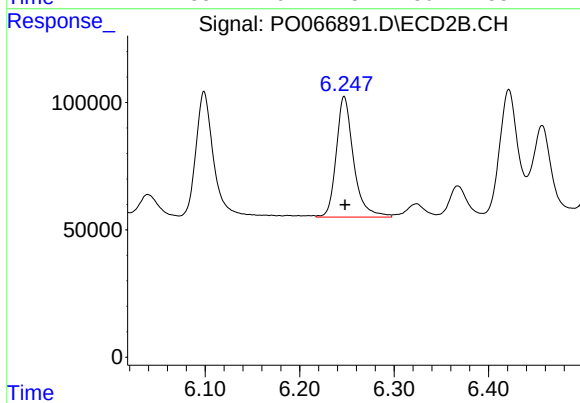
#32 AR-1260-2

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 665635
Conc: 212.52 ng/ml



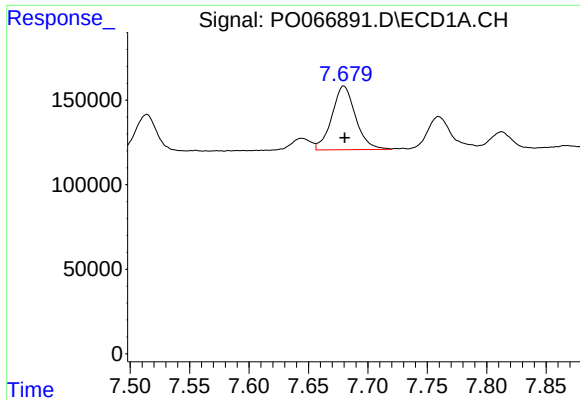
#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 542356
Conc: 182.83 ng/ml



#33 AR-1260-3

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 604147
Conc: 205.38 ng/ml



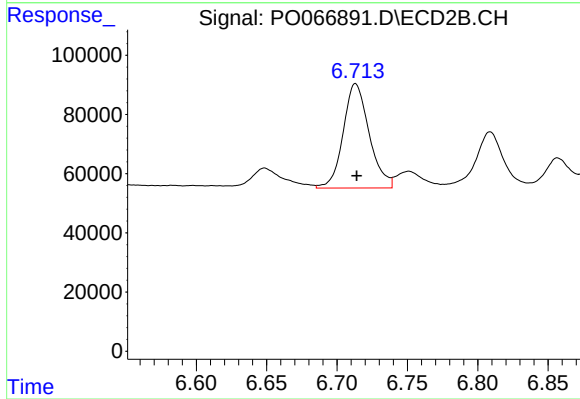
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 523833
Conc: 191.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127193BS

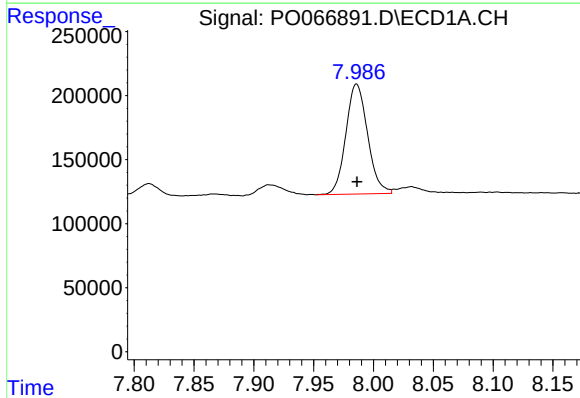
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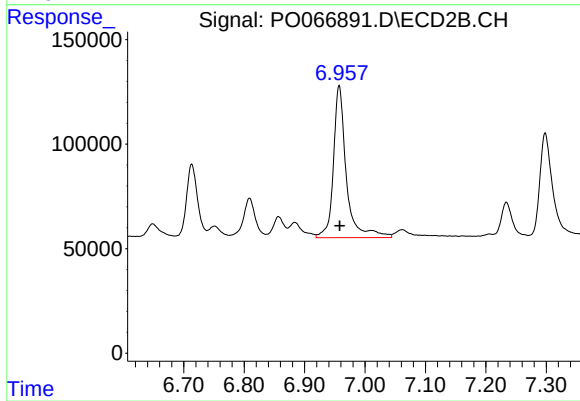
#34 AR-1260-4

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 454414
Conc: 176.77 ng/ml



#35 AR-1260-5

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 1088023
Conc: 174.00 ng/ml



#35 AR-1260-5

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 1082801
Conc: 174.49 ng/ml