

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
 Data File : PO072028.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 10:45
 Operator : DD\AJ
 Sample : PB132095BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132095BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 16:59:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.327	3.511	1771823	867294	24.668	23.155
2)	SA Decachlor...	9.932	8.683	2226252	1067854	20.219	18.774
Target Compounds							
3)	L1 AR-1016-1	5.629	4.732	151001	81206	49.835m	49.985
4)	L1 AR-1016-2	5.651	4.749	209570	111453	47.982m	49.090
5)	L1 AR-1016-3	5.714	4.934	129081	63303	50.332m	51.455
6)	L1 AR-1016-4	5.821	4.991	98699	54334	45.458	50.906
7)	L1 AR-1016-5	6.128	5.211	88837	59835	40.132m	47.218
31)	L7 AR-1260-1	7.286	6.289	221093	119440	46.131	46.649
32)	L7 AR-1260-2	7.551	6.490	321815	148683	42.965	46.477
33)	L7 AR-1260-3	7.909	6.637	243513	130627	38.196	44.262
34)	L7 AR-1260-4	8.136	7.112	239278	107802	39.863	40.744
35)	L7 AR-1260-5	8.451	7.364	556226	285485	40.141	42.969

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

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Sample : PB132095BSD
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ALS Vial : 6 Sample Multiplier: 1

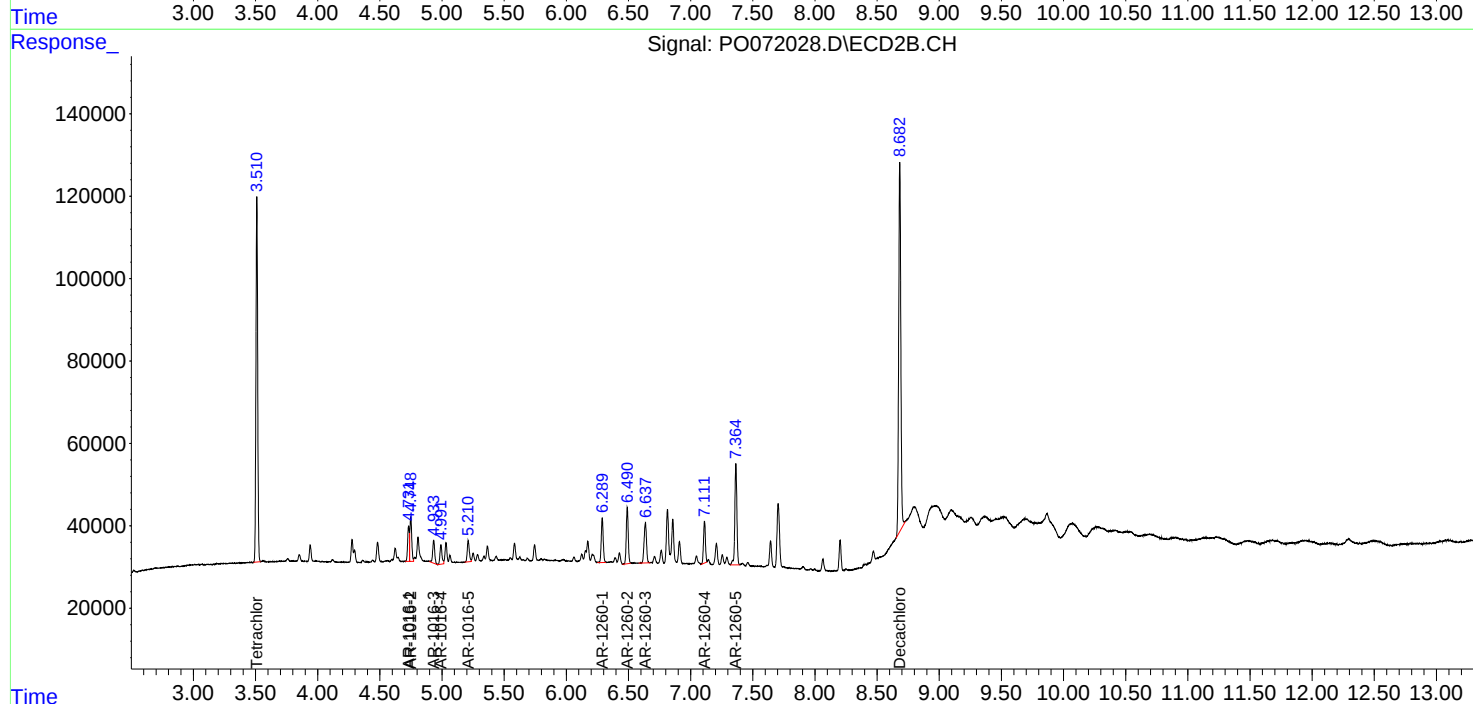
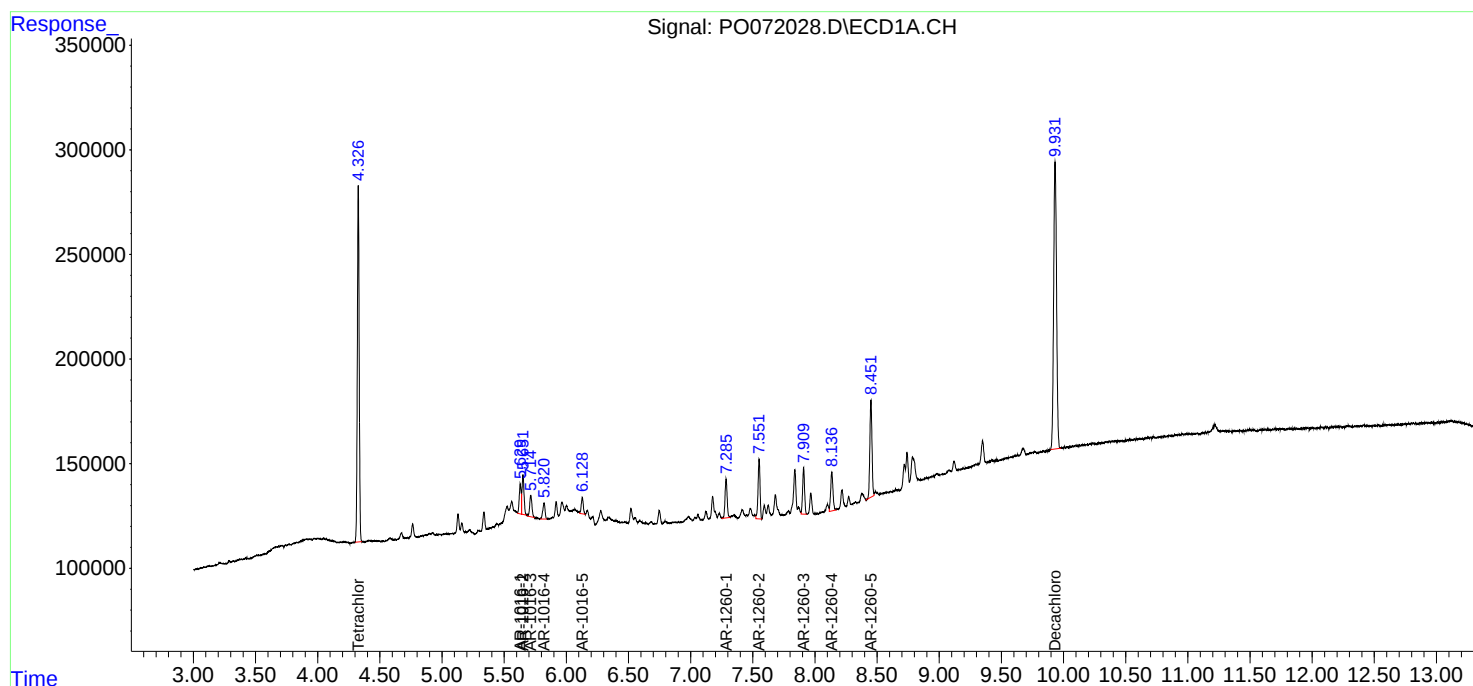
Instrument :
ECD_O
ClientSampleId :
PB132095BSD

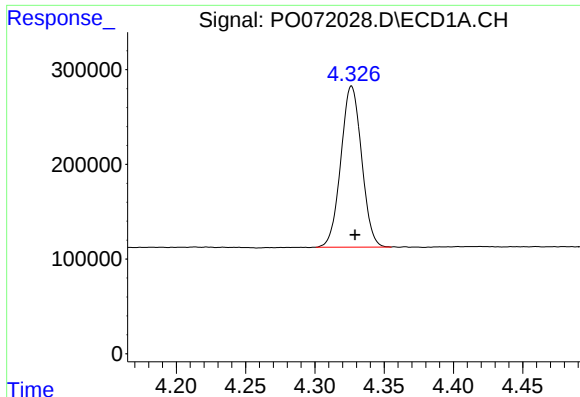
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 16:59:02 2020
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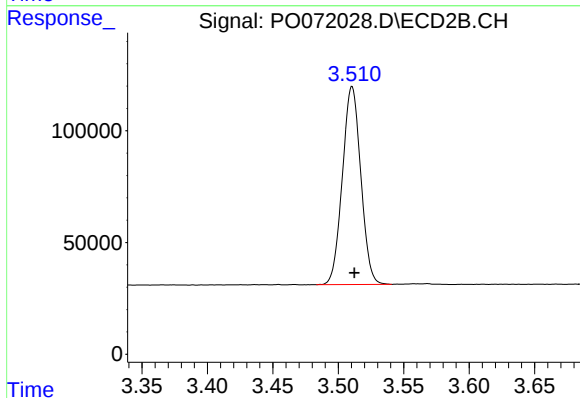
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.002 min
Response: 1771823
Conc: 24.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132095BSD

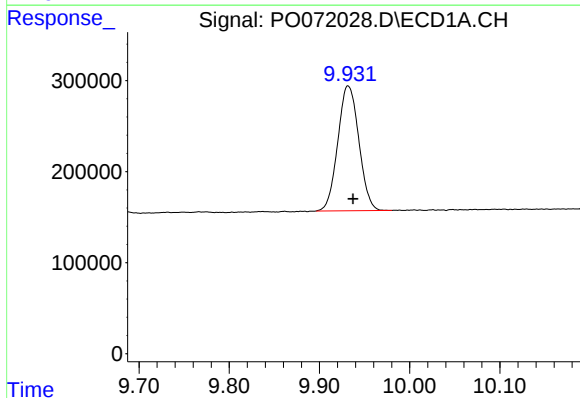
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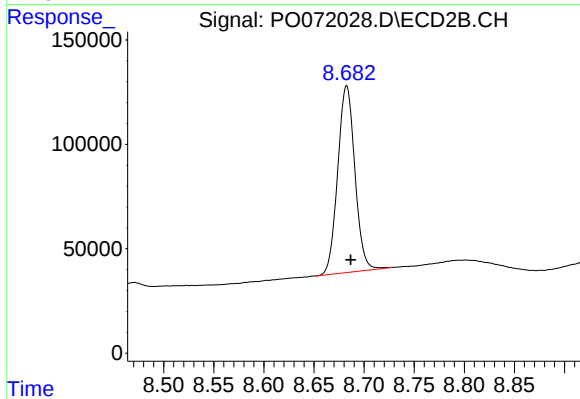
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.002 min
Response: 867294
Conc: 23.15 ng/ml



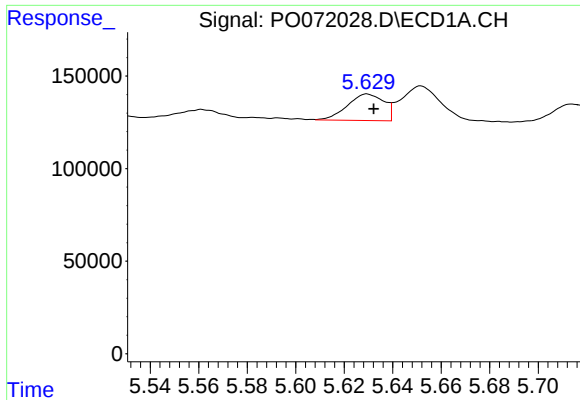
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 2226252
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 1067854
Conc: 18.77 ng/ml



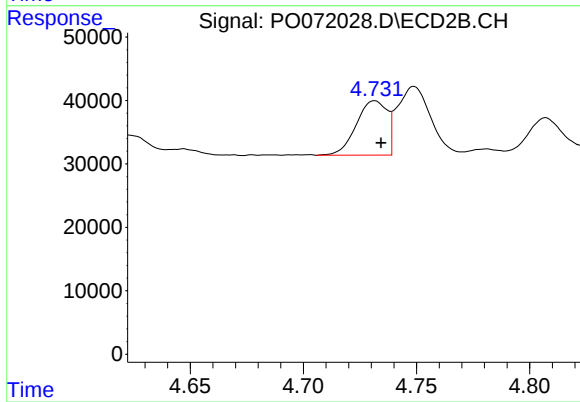
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: -0.003 min
Response: 151001
Conc: 49.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132095BSD

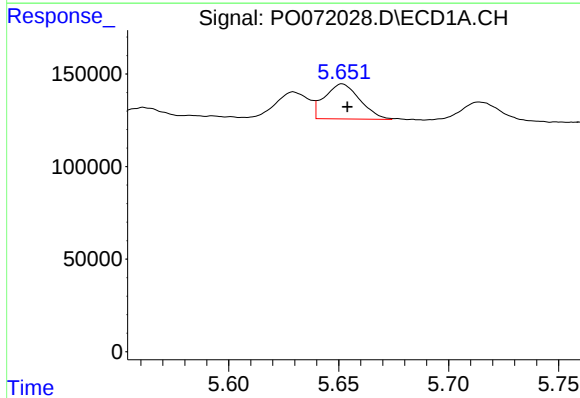
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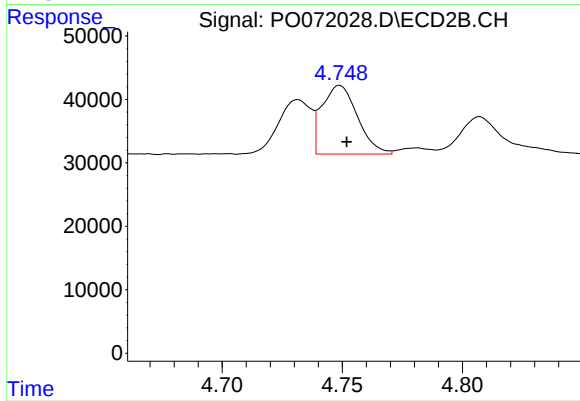
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 81206
Conc: 49.99 ng/ml



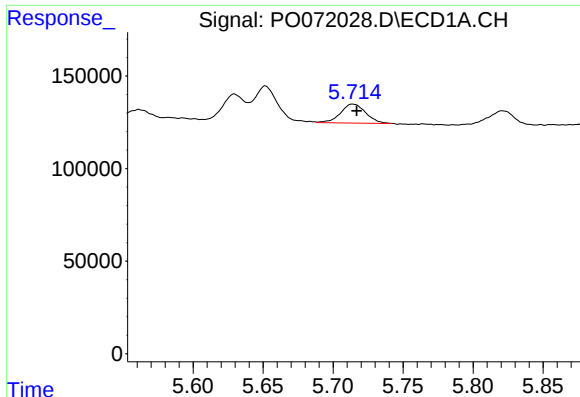
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 209570
Conc: 47.98 ng/ml m



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 111453
Conc: 49.09 ng/ml



#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 129081
Conc: 50.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132095BSD

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#5 AR-1016-3

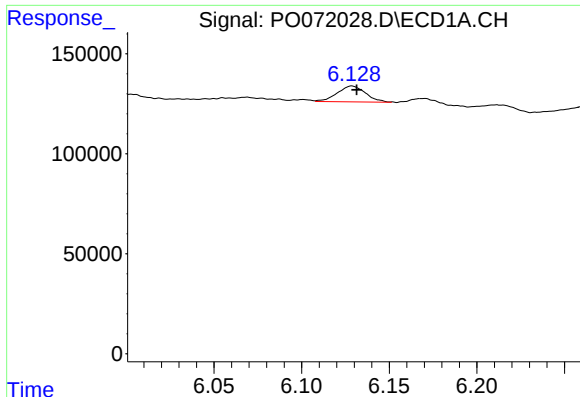
R.T.: 4.934 min
Delta R.T.: -0.003 min
Response: 63303
Conc: 51.46 ng/ml

#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: -0.002 min
Response: 98699
Conc: 45.46 ng/ml

#6 AR-1016-4

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 54334
Conc: 50.91 ng/ml



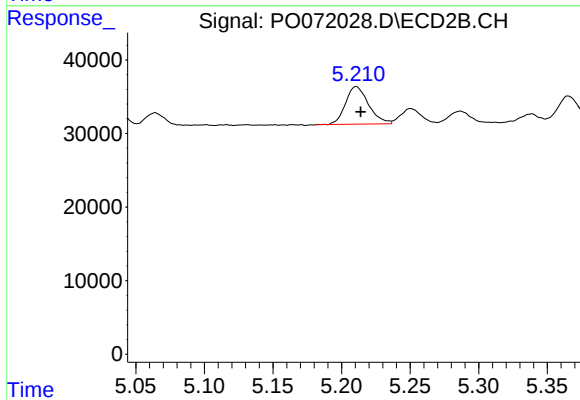
#7 AR-1016-5

R.T.: 6.128 min
Delta R.T.: -0.003 min
Response: 88837
Conc: 40.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132095BSD

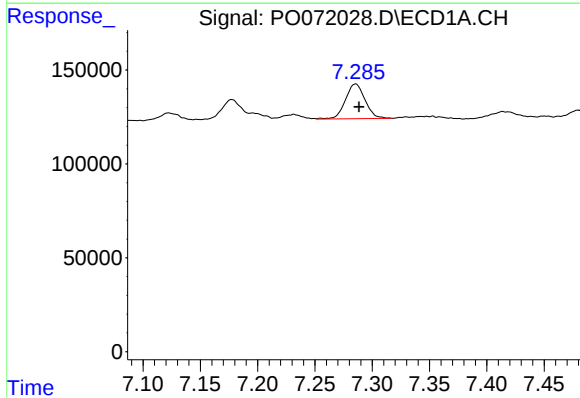
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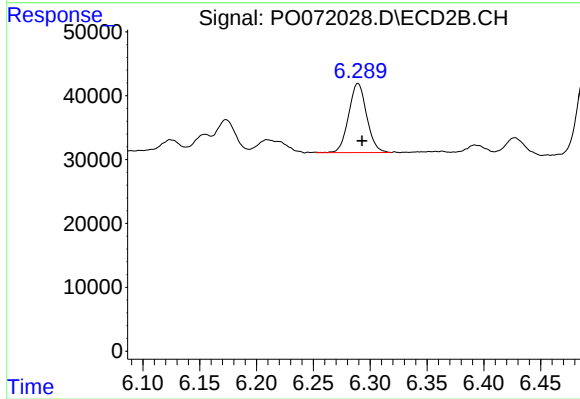
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 59835
Conc: 47.22 ng/ml



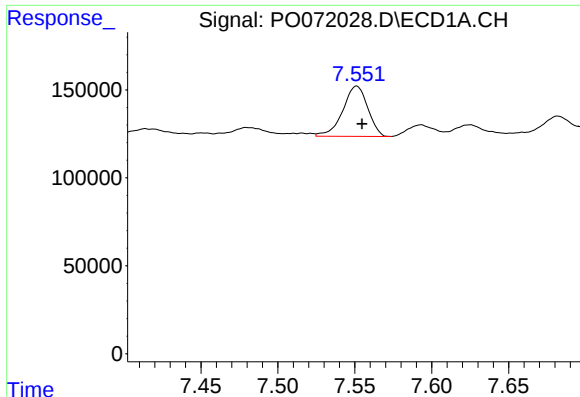
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 221093
Conc: 46.13 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.004 min
Response: 119440
Conc: 46.65 ng/ml



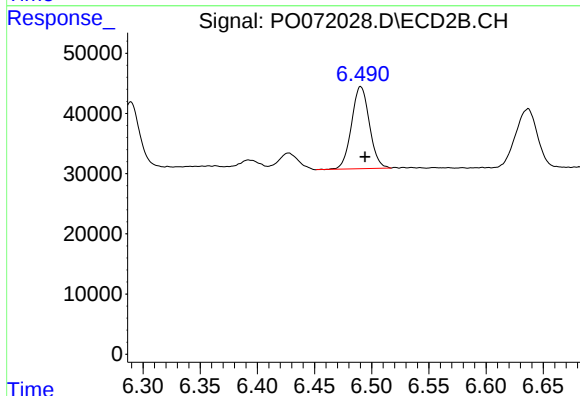
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: -0.003 min
Response: 321815
Conc: 42.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132095BSD

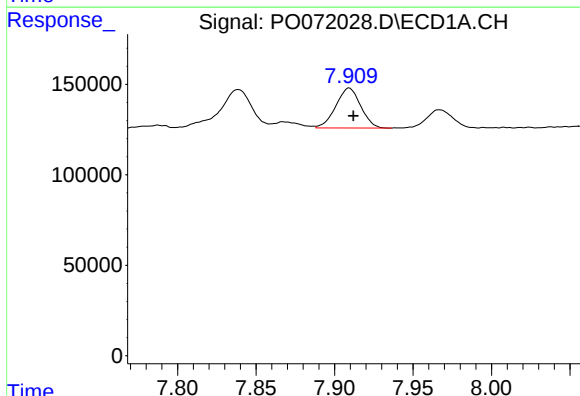
Manual Integrations
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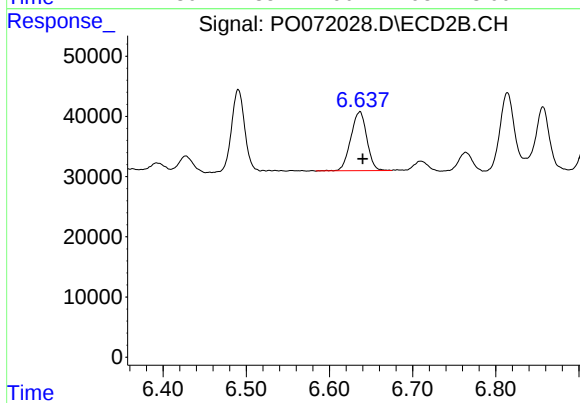
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: -0.004 min
Response: 148683
Conc: 46.48 ng/ml



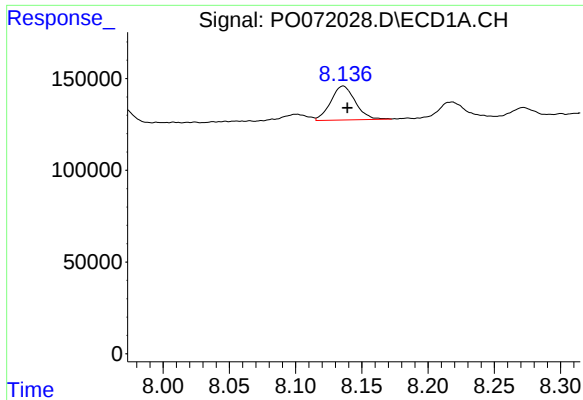
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 243513
Conc: 38.20 ng/ml



#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 130627
Conc: 44.26 ng/ml



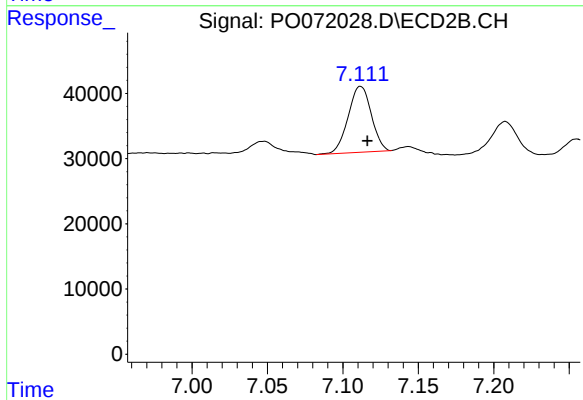
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 239278
Conc: 39.86 ng/ml

Instrument :
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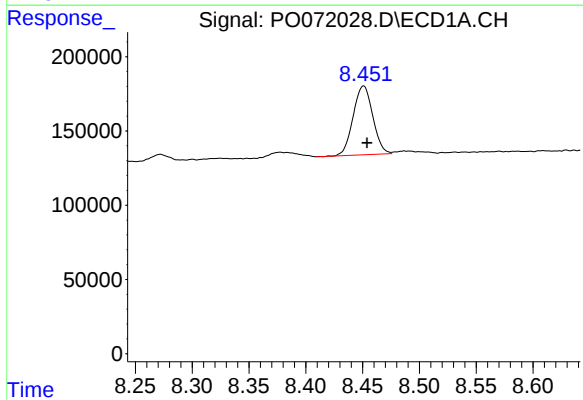
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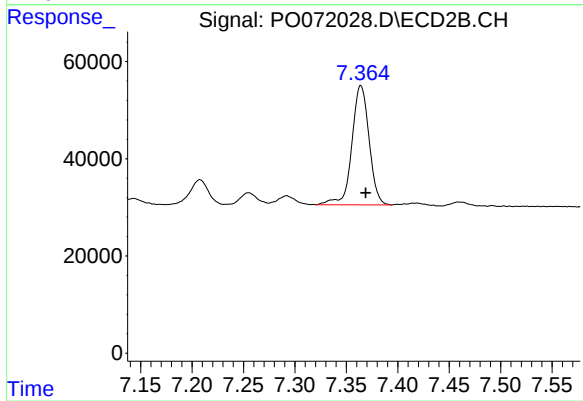
#34 AR-1260-4

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 107802
Conc: 40.74 ng/ml



#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: -0.003 min
Response: 556226
Conc: 40.14 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 285485
Conc: 42.97 ng/ml