

Data Path : P:\HPCHEM1\ECD_0\Data\P0091115\
 Data File : P0024526.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2015 16:45
 Operator : IZ/UA
 Sample : PB85484BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB85484BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 05:11:32 2015
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0091115.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 12 04:39:58 2015
 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...	4.117	3.227	3825859	4805317	17.248	17.080
2) SA Decachlor...	9.649	8.026	2300407	5128208	18.881	18.969
Target Compounds						
3) L1 AR-1016-1	5.013	4.050	258835	317508	50.830	46.518
4) L1 AR-1016-2	5.362	4.444	275246	322866	44.305	45.031
5) L1 AR-1016-3	5.461	4.485	233356	245253	44.361	44.401
6) L1 AR-1016-4	5.752	4.523	229015	291224	46.543	42.499m
7) L1 AR-1016-5	5.891	4.688	214383	345381	40.219	45.968
31) L7 AR-1260-1	6.870	5.686	400429	780877	47.406	51.464
32) L7 AR-1260-2	7.483	5.869	313830	911682	43.419	48.720
33) L7 AR-1260-3	7.708	6.018	341713	852006	43.052	49.563
34) L7 AR-1260-4	8.015	6.479	644960	552531	42.662	38.876
35) L7 AR-1260-5	8.314	7.056	456780	1039548	48.526	43.085

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

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Misc :
ALS Vial : 20 Sample Multiplier: 1

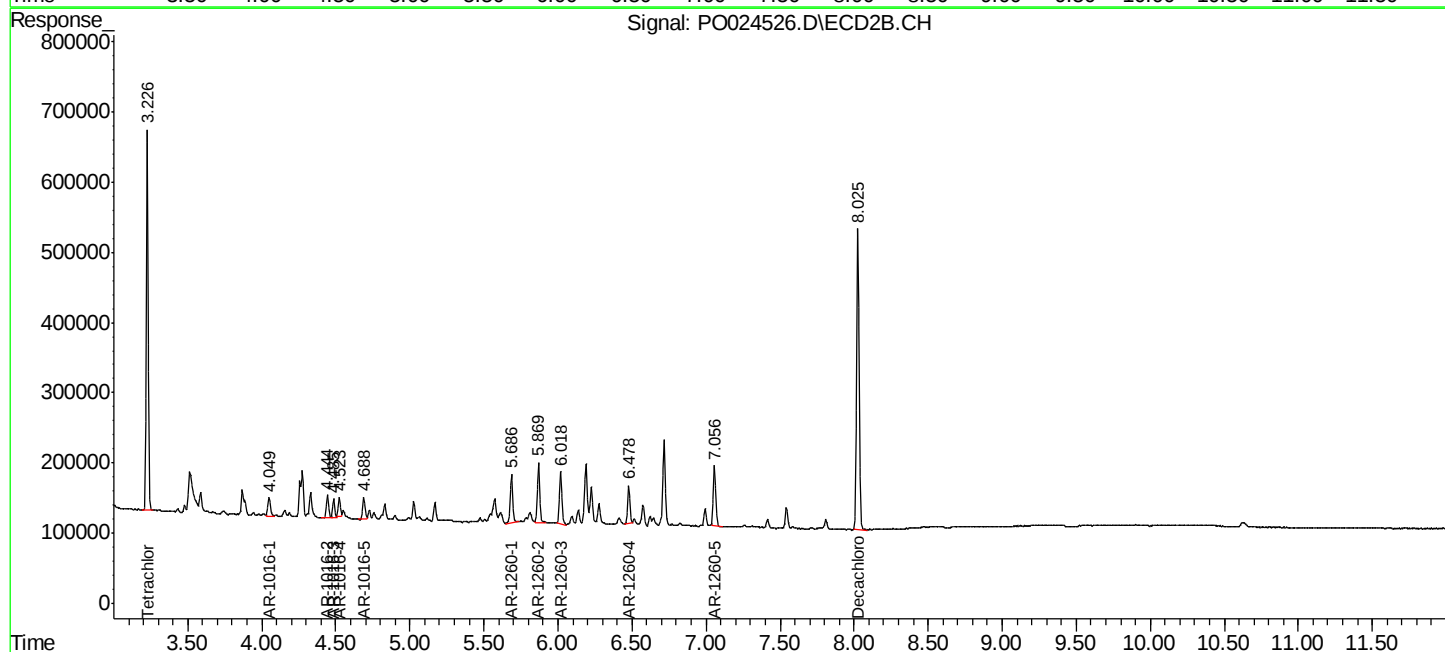
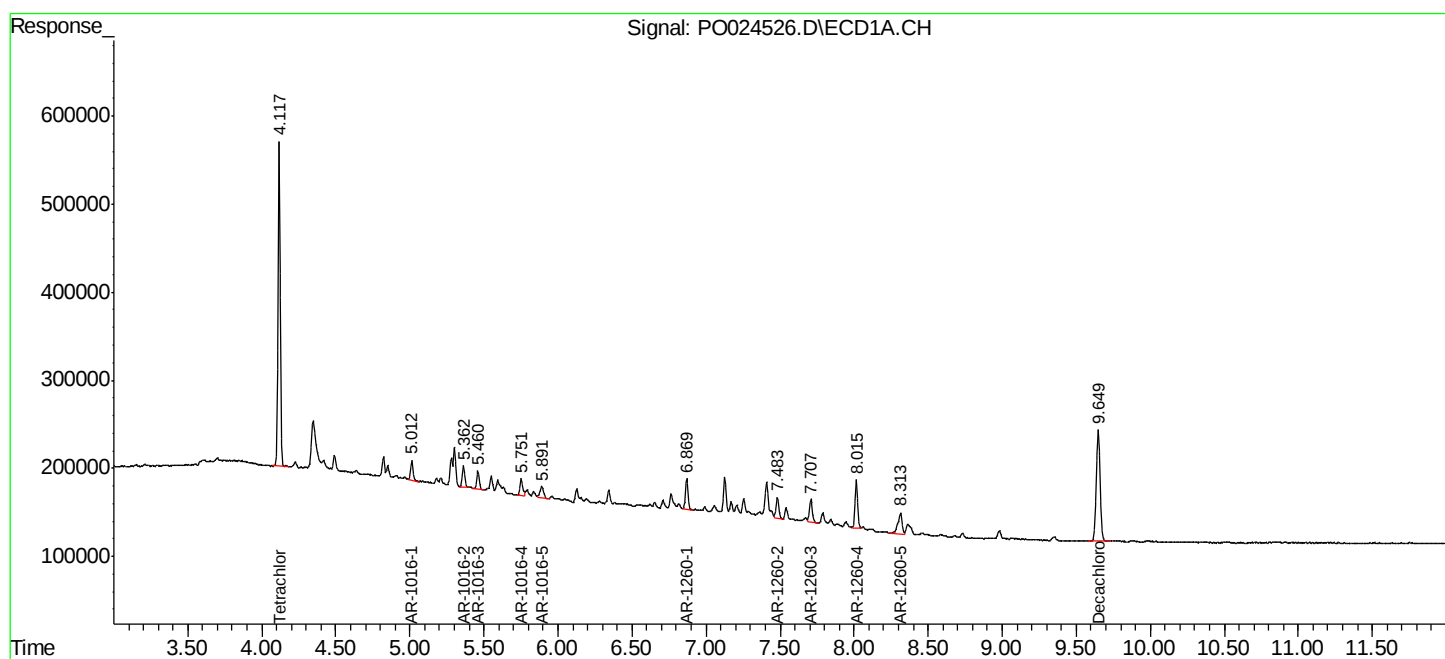
Instrument :
ECD_O
ClientSampled :
PB85484BSD

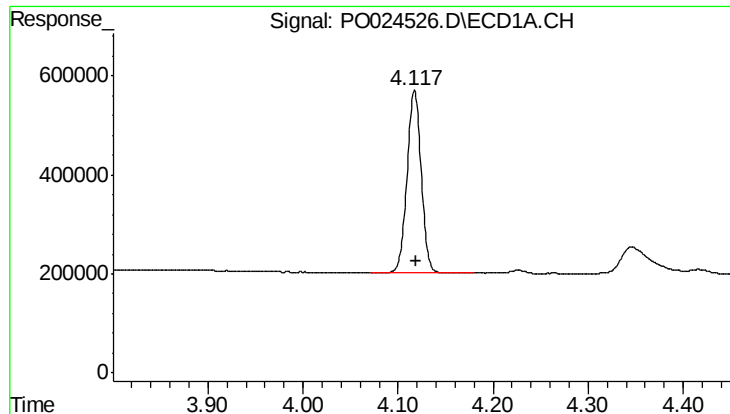
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Integration File signal 1: autoint1.e
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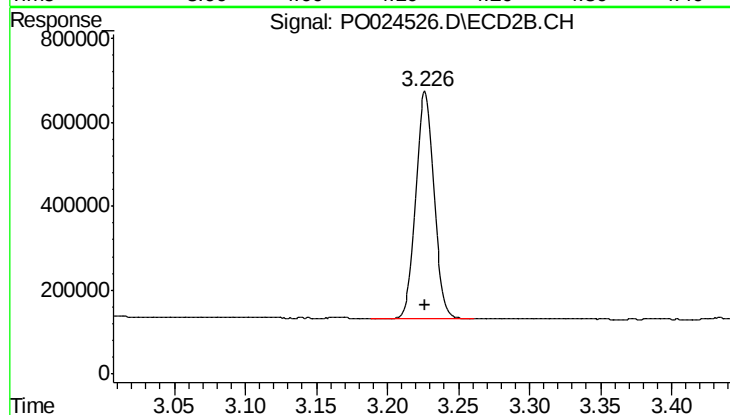
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.002 min
Response: 3825859
Conc: 17.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85484BSD

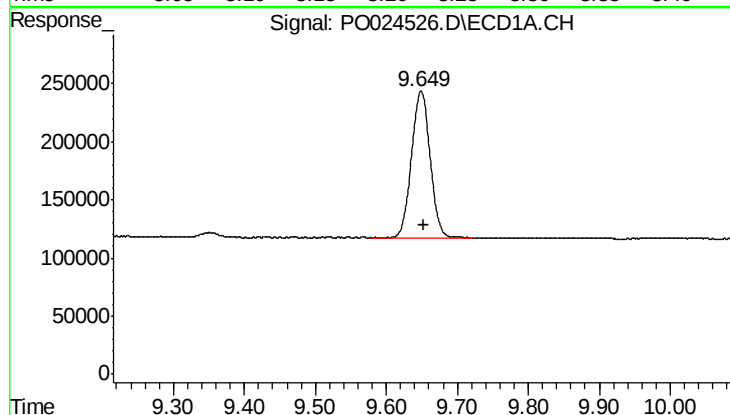
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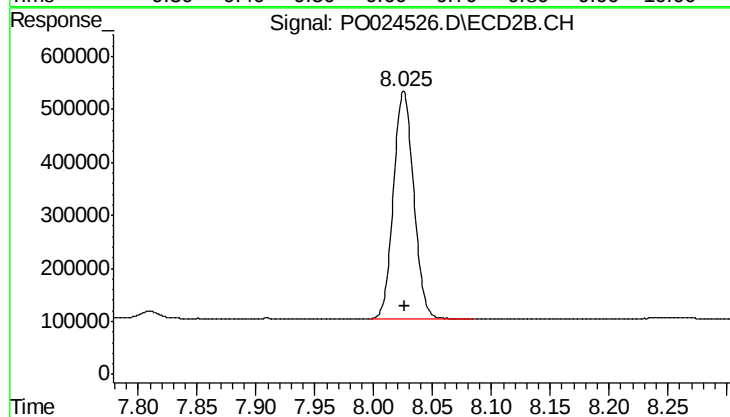
#1 Tetrachloro-m-xylene

R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 4805317
Conc: 17.08 ng/ml



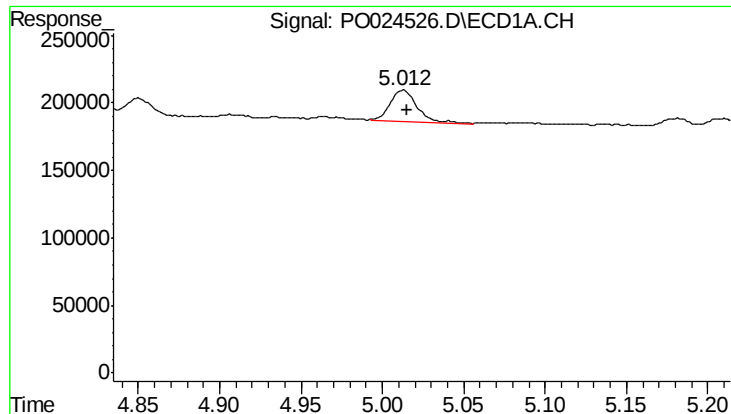
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.003 min
Response: 2300407
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 5128208
Conc: 18.97 ng/ml



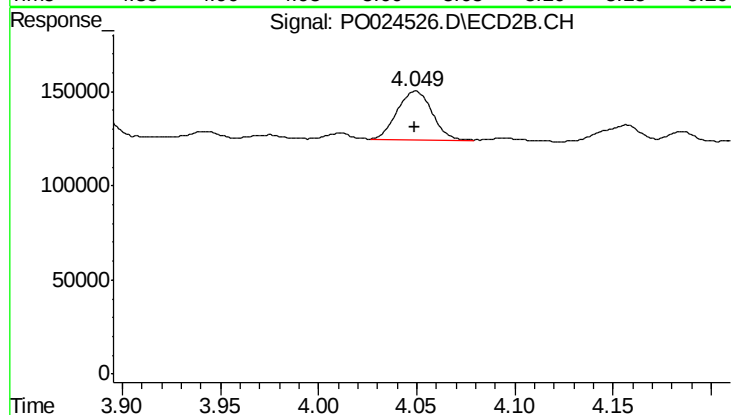
#3 AR-1016-1

R.T.: 5.013 min
Delta R.T.: -0.003 min
Response: 258835
Conc: 50.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85484BSD

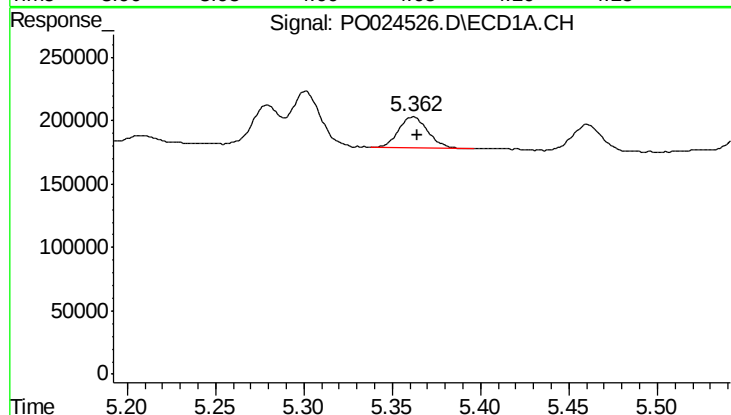
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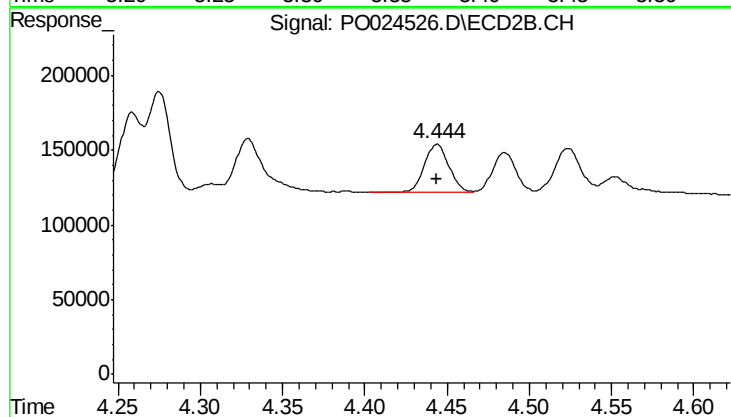
#3 AR-1016-1

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 317508
Conc: 46.52 ng/ml



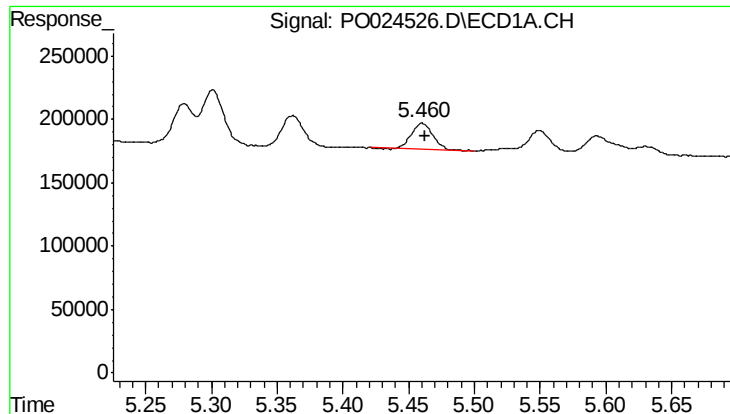
#4 AR-1016-2

R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 275246
Conc: 44.30 ng/ml



#4 AR-1016-2

R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 322866
Conc: 45.03 ng/ml



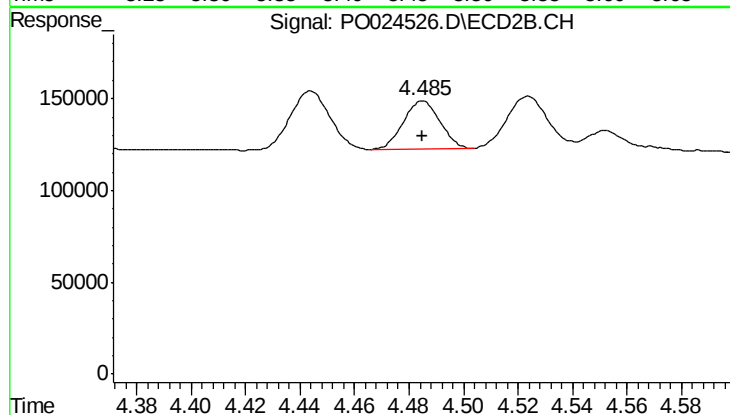
#5 AR-1016-3

R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 233356
Conc: 44.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85484BSD

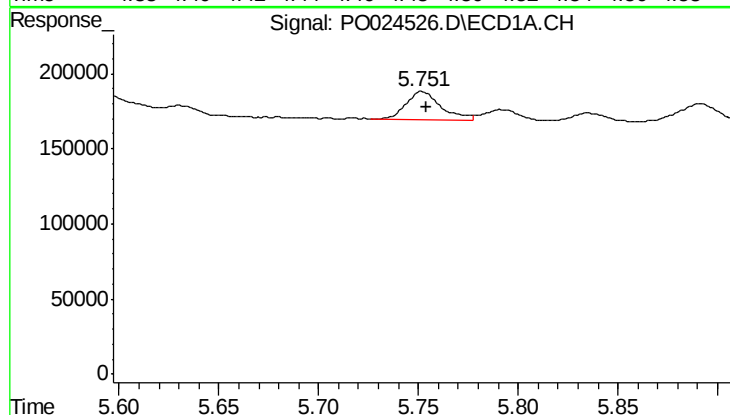
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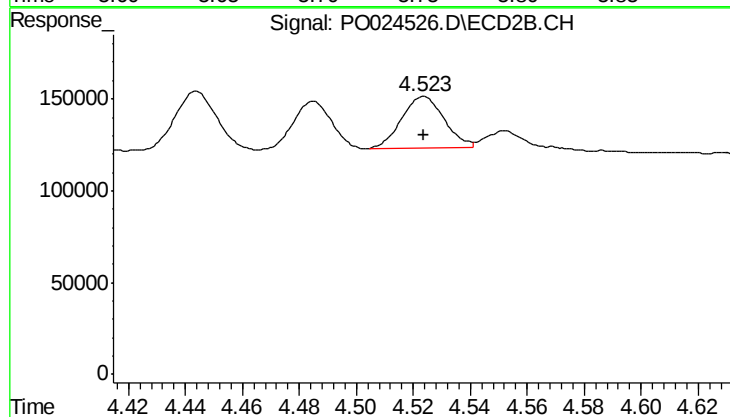
#5 AR-1016-3

R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 245253
Conc: 44.40 ng/ml



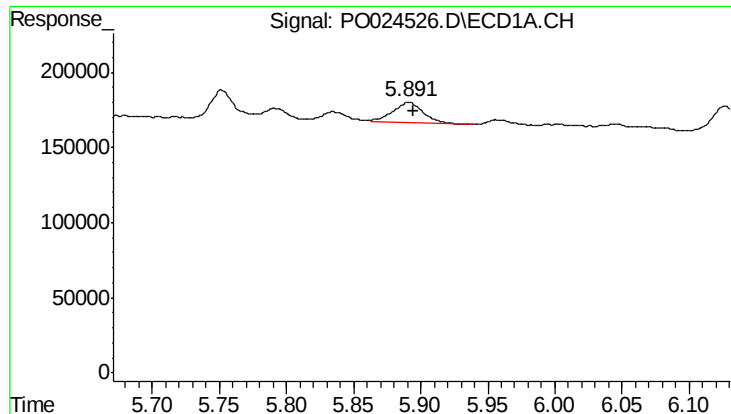
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 229015
Conc: 46.54 ng/ml



#6 AR-1016-4

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 291224
Conc: 42.50 ng/ml m



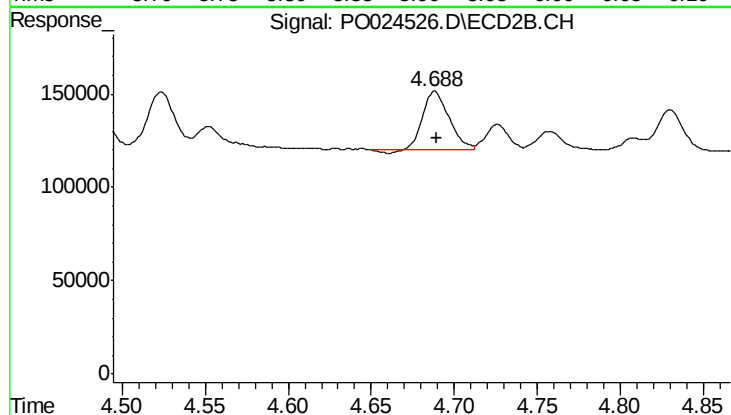
#7 AR-1016-5

R.T.: 5.891 min
Delta R.T.: -0.003 min
Response: 214383
Conc: 40.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85484BSD

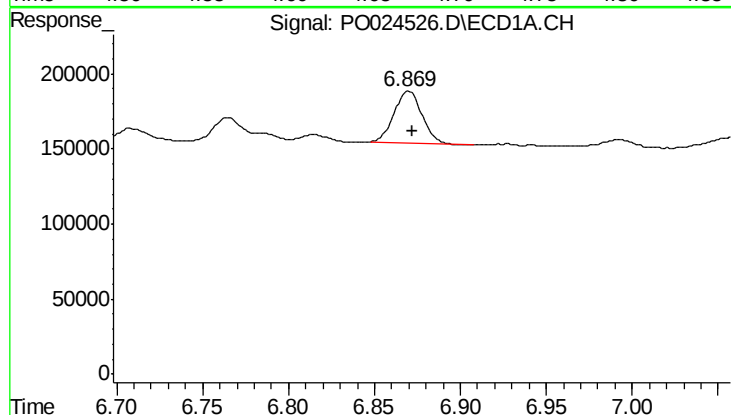
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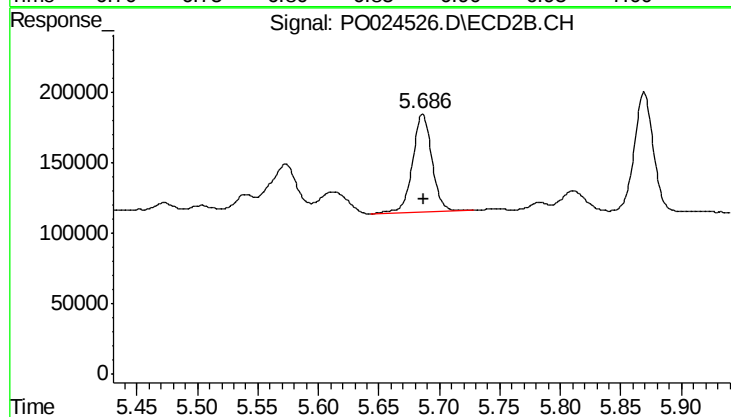
#7 AR-1016-5

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 345381
Conc: 45.97 ng/ml



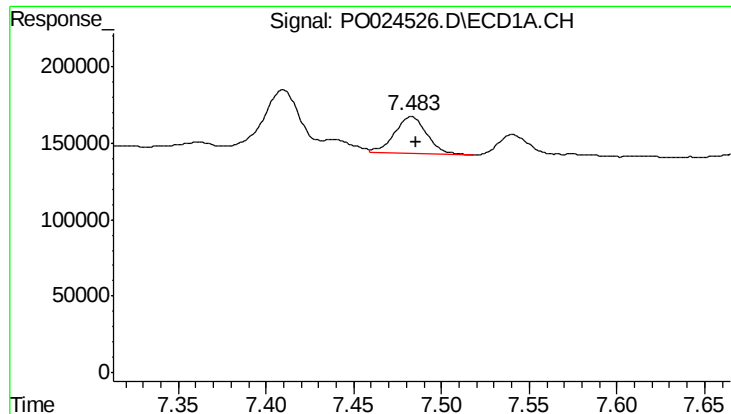
#31 AR-1260-1

R.T.: 6.870 min
Delta R.T.: -0.002 min
Response: 400429
Conc: 47.41 ng/ml



#31 AR-1260-1

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 780877
Conc: 51.46 ng/ml



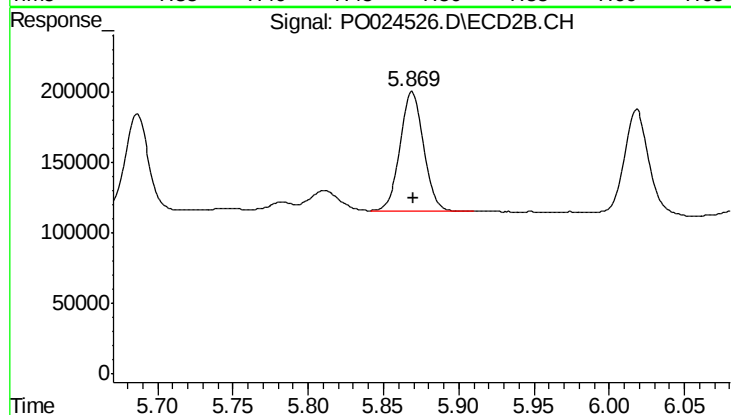
#32 AR-1260-2

R.T.: 7.483 min
Delta R.T.: -0.003 min
Response: 313830
Conc: 43.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85484BSD

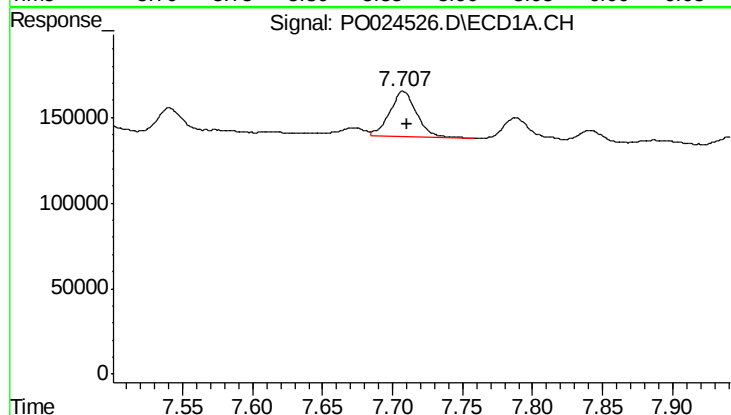
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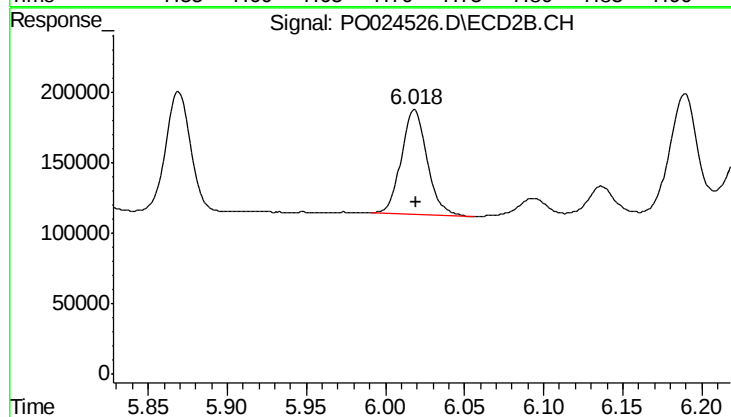
#32 AR-1260-2

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 911682
Conc: 48.72 ng/ml



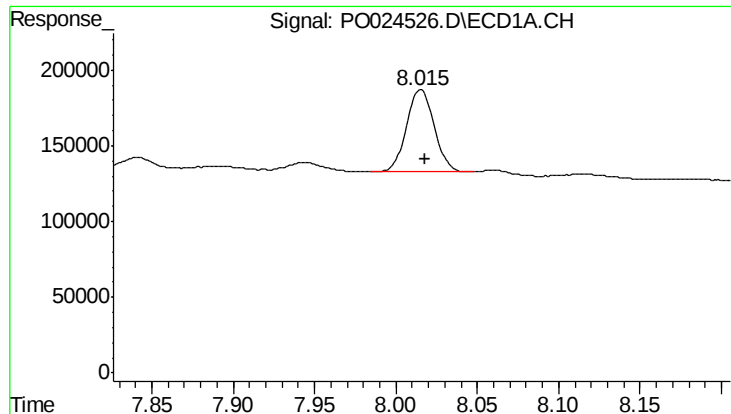
#33 AR-1260-3

R.T.: 7.708 min
Delta R.T.: -0.003 min
Response: 341713
Conc: 43.05 ng/ml



#33 AR-1260-3

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 852006
Conc: 49.56 ng/ml



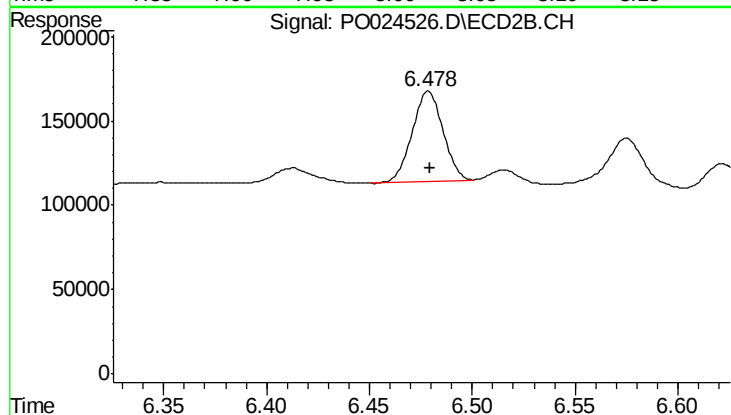
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: -0.003 min
Response: 644960
Conc: 42.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB85484BSD

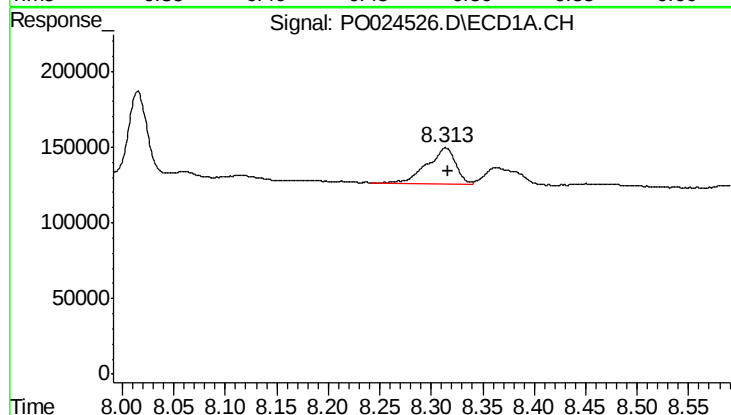
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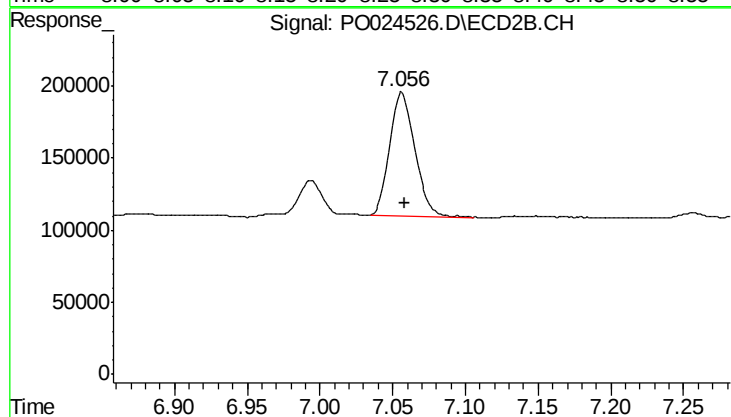
#34 AR-1260-4

R.T.: 6.479 min
Delta R.T.: -0.001 min
Response: 552531
Conc: 38.88 ng/ml



#35 AR-1260-5

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 456780
Conc: 48.53 ng/ml



#35 AR-1260-5

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 1039548
Conc: 43.09 ng/ml