

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051920\
 Data File : P0068471.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2020 14:28
 Operator : DD\AJ
 Sample : L2686-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-214MS

Manual Integrations
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Sohil
 5/20/2020 8:00:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:58:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.898	3.932	489493	574931	17.453	16.755
2) SA Decachlor...	10.847	9.201	817126	828710	20.534	21.525m
Target Compounds						
3) L1 AR-1016-1	6.218	5.183	300246	333518	274.380	238.846
4) L1 AR-1016-2	6.243	5.205	362263	440804	241.307	237.270
5) L1 AR-1016-3	6.308	5.393	172690	352720	185.295	349.977 #
6) L1 AR-1016-4	6.410	5.449	450280	351639	586.319	422.317 #
7) L1 AR-1016-5	6.778	5.679	2188345	3679153	2878.303m	3426.075
31) L7 AR-1260-1	7.898	6.766	493591	557504	354.277	290.477
32) L7 AR-1260-2	8.161	6.963	975930	696510	550.051	296.877 #
33) L7 AR-1260-3	8.521	7.116	594268	579137	409.064	265.754 #
34) L7 AR-1260-4	8.753	7.597	536537	541845	344.558	284.837
35) L7 AR-1260-5	9.074	7.845	678364	1338961	204.218m	301.282 #

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

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Data File : P0068471.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2020 14:28
Operator : DD\AJ
Sample : L2686-02MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

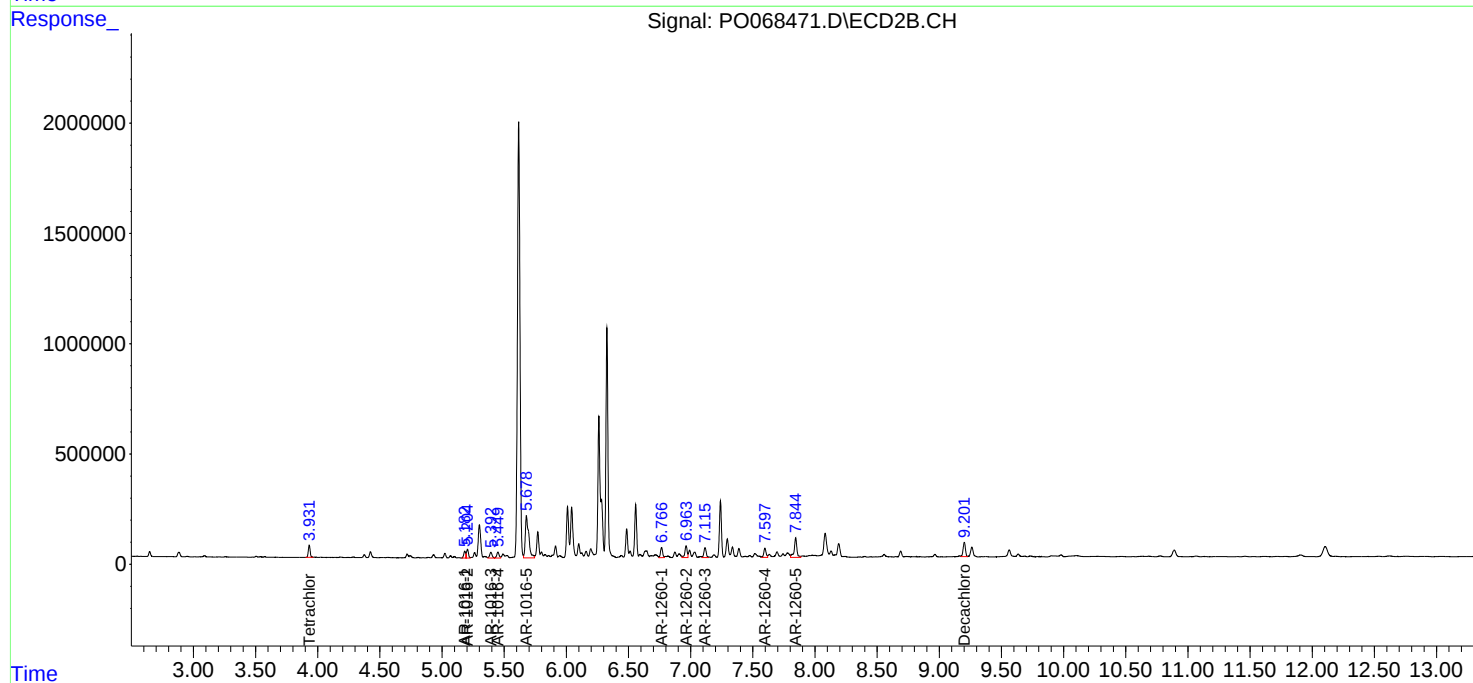
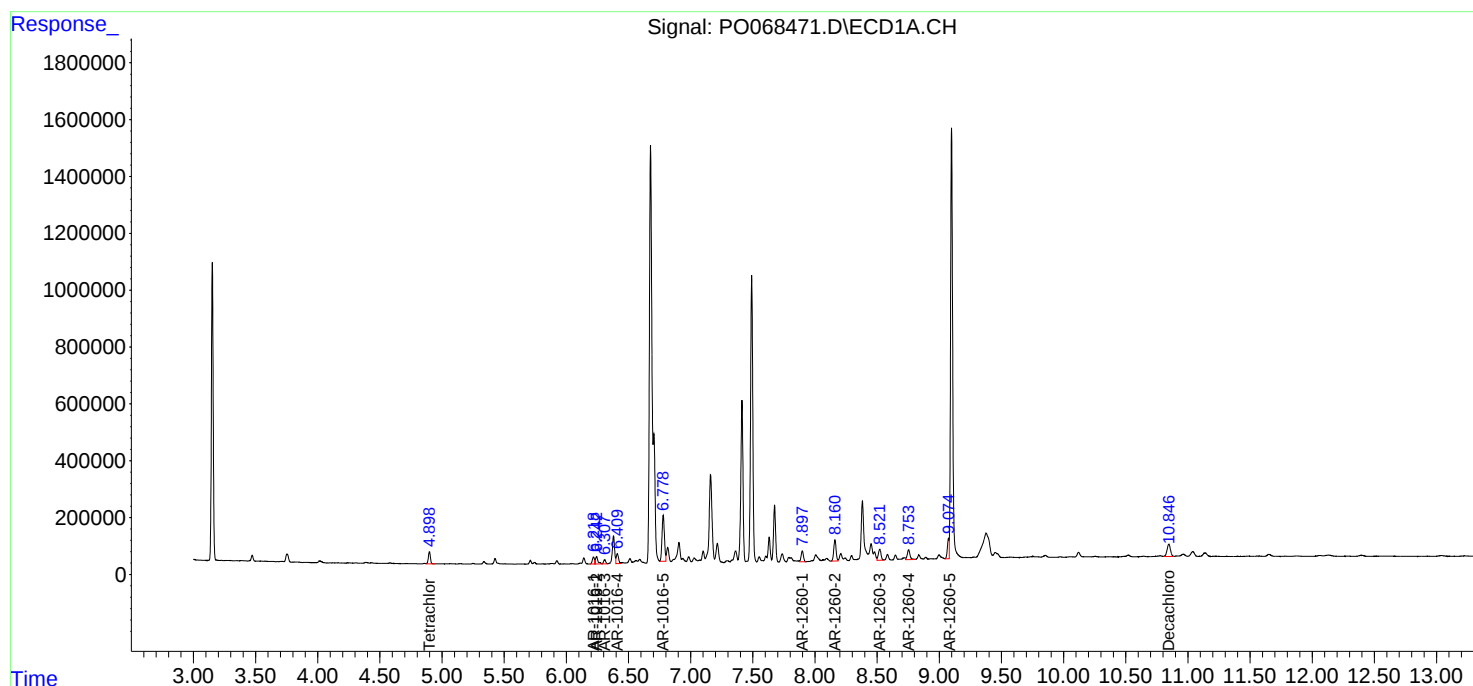
Instrument :
ECD_O
ClientSampled :
VNJ-214MS

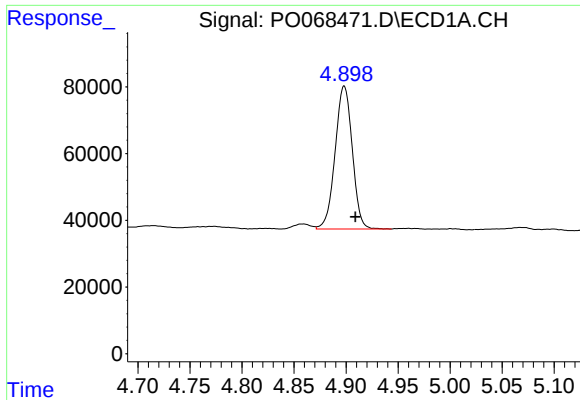
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:58:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





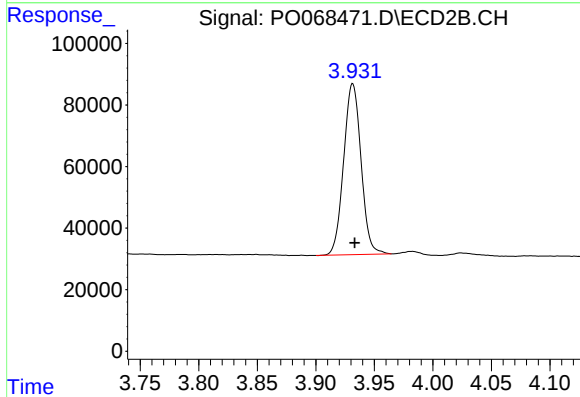
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.011 min
Response: 489493
Conc: 17.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-214MS

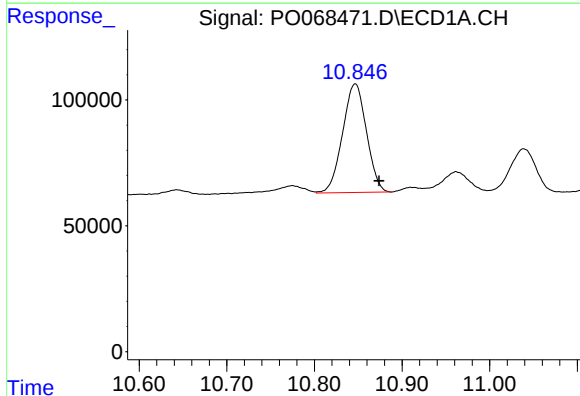
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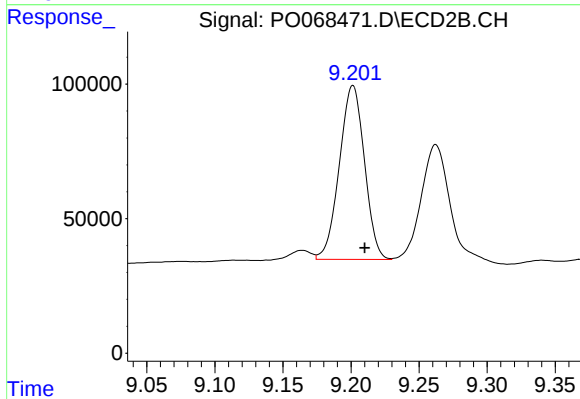
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.002 min
Response: 574931
Conc: 16.75 ng/ml



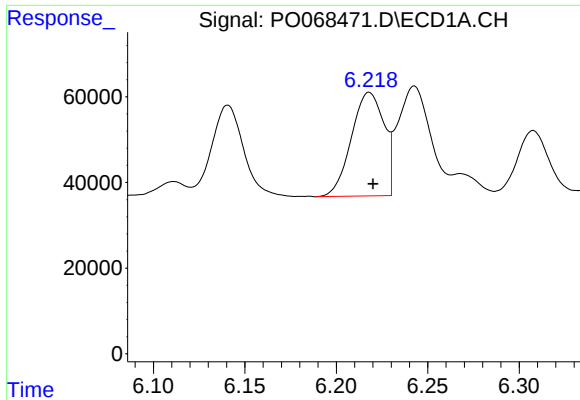
#2 Decachlorobiphenyl

R.T.: 10.847 min
Delta R.T.: -0.027 min
Response: 817126
Conc: 20.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 828710
Conc: 21.53 ng/ml m



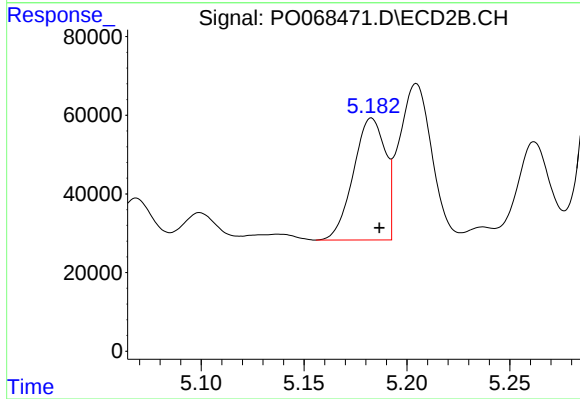
#3 AR-1016-1

R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 300246
Conc: 274.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-214MS

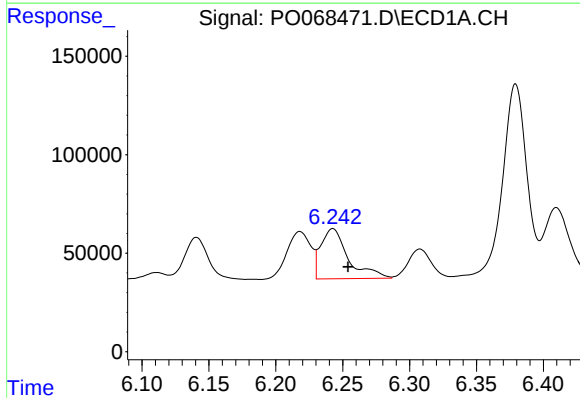
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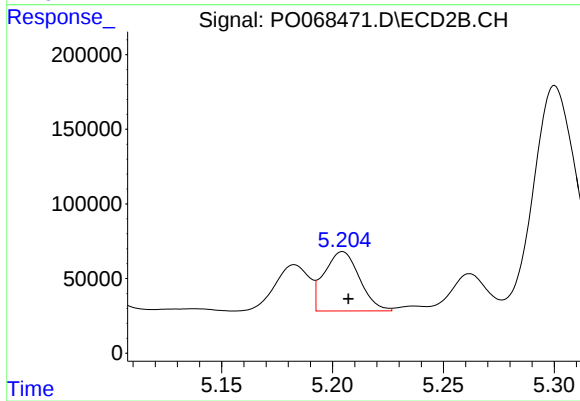
#3 AR-1016-1

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 333518
Conc: 238.85 ng/ml



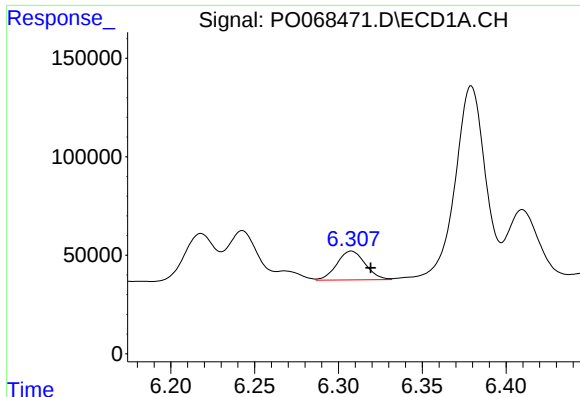
#4 AR-1016-2

R.T.: 6.243 min
Delta R.T.: -0.011 min
Response: 362263
Conc: 241.31 ng/ml



#4 AR-1016-2

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 440804
Conc: 237.27 ng/ml



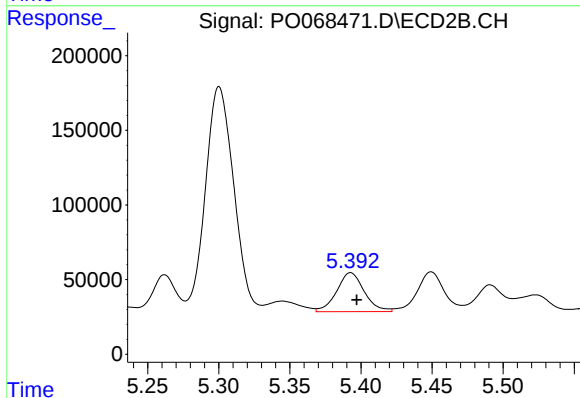
#5 AR-1016-3

R.T.: 6.308 min
Delta R.T.: -0.011 min
Response: 172690
Conc: 185.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-214MS

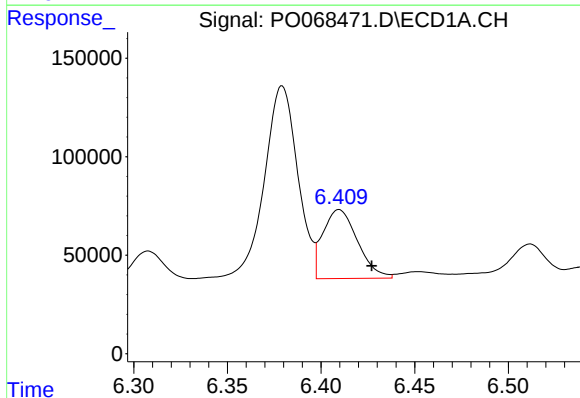
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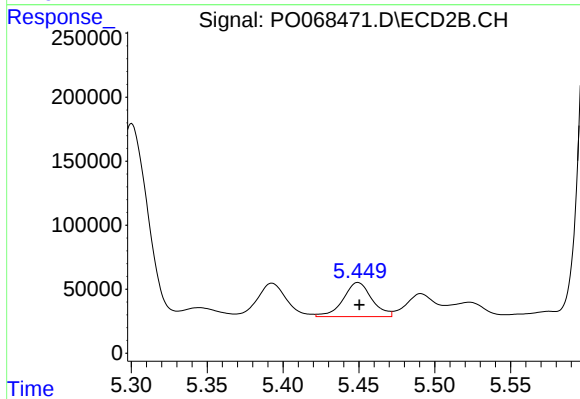
#5 AR-1016-3

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 352720
Conc: 349.98 ng/ml



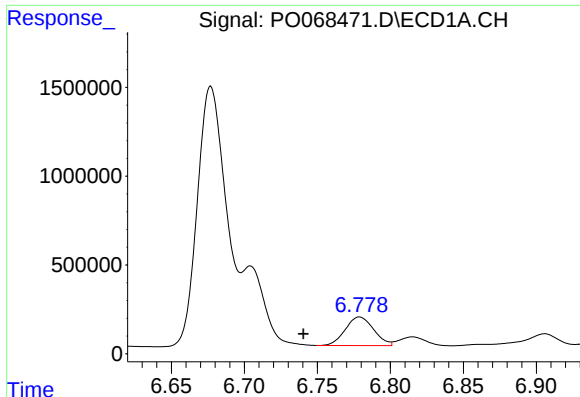
#6 AR-1016-4

R.T.: 6.410 min
Delta R.T.: -0.017 min
Response: 450280
Conc: 586.32 ng/ml



#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 351639
Conc: 422.32 ng/ml



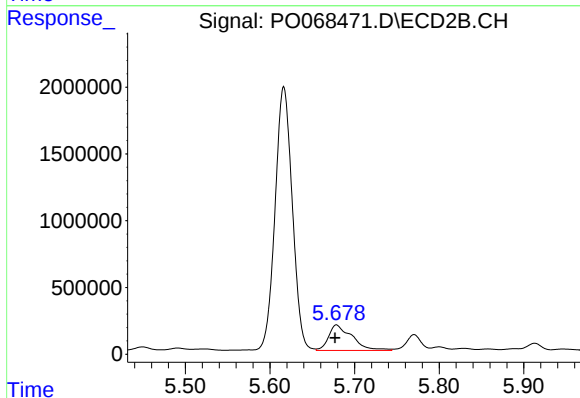
#7 AR-1016-5

R.T.: 6.778 min
Delta R.T.: 0.038 min
Response: 2188345
Conc: 2878.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-214MS

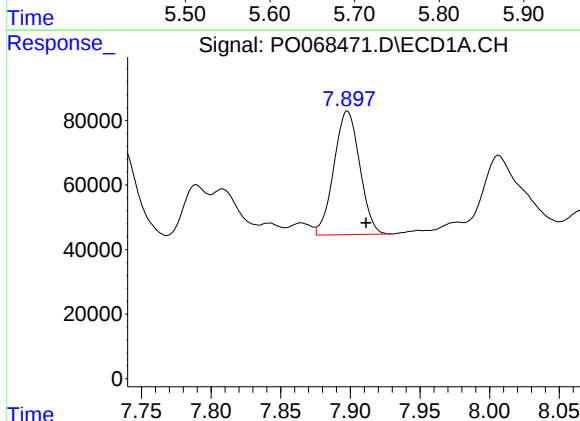
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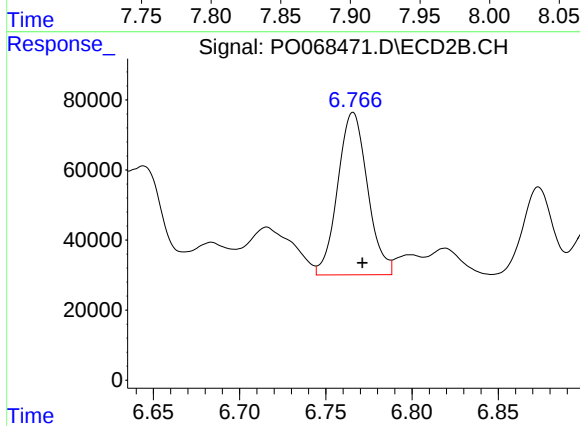
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: 0.002 min
Response: 3679153
Conc: 3426.07 ng/ml



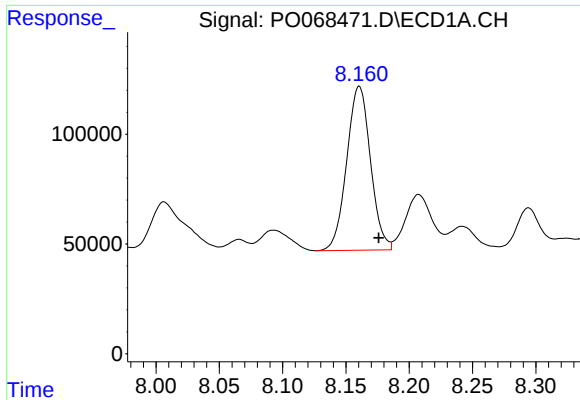
#31 AR-1260-1

R.T.: 7.898 min
Delta R.T.: -0.014 min
Response: 493591
Conc: 354.28 ng/ml



#31 AR-1260-1

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 557504
Conc: 290.48 ng/ml



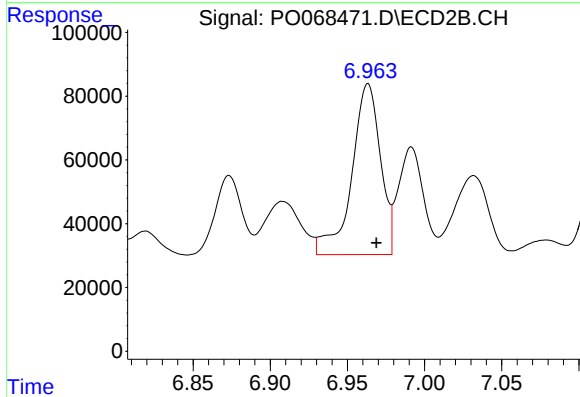
#32 AR-1260-2

R.T.: 8.161 min
Delta R.T.: -0.015 min
Response: 975930
Conc: 550.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-214MS

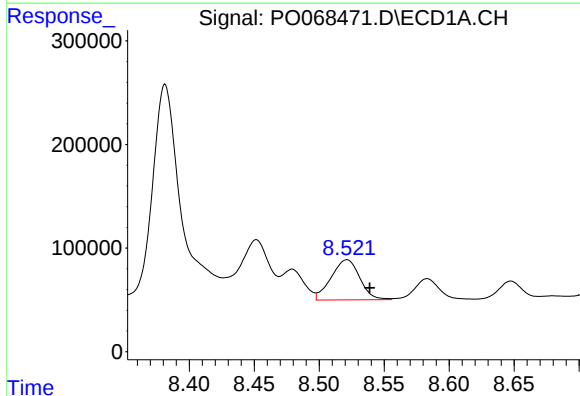
Manual Integrations
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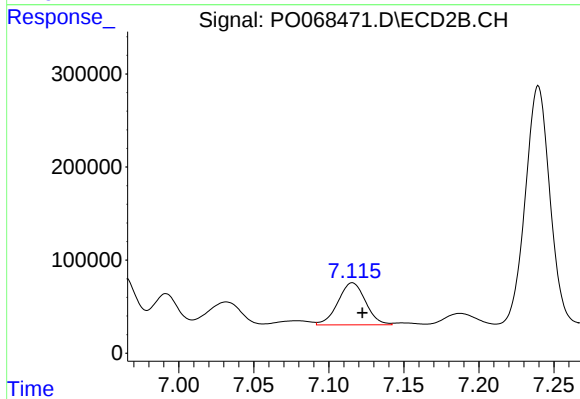
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.005 min
Response: 696510
Conc: 296.88 ng/ml



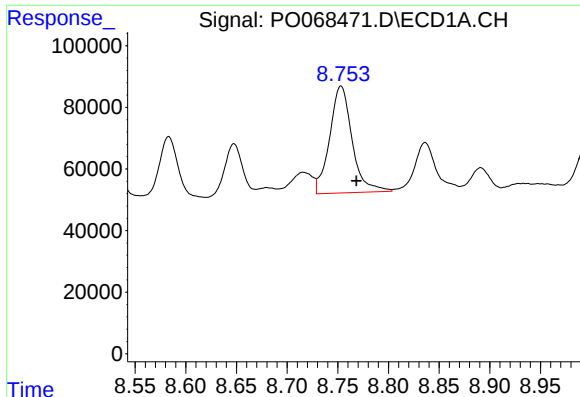
#33 AR-1260-3

R.T.: 8.521 min
Delta R.T.: -0.018 min
Response: 594268
Conc: 409.06 ng/ml



#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.007 min
Response: 579137
Conc: 265.75 ng/ml



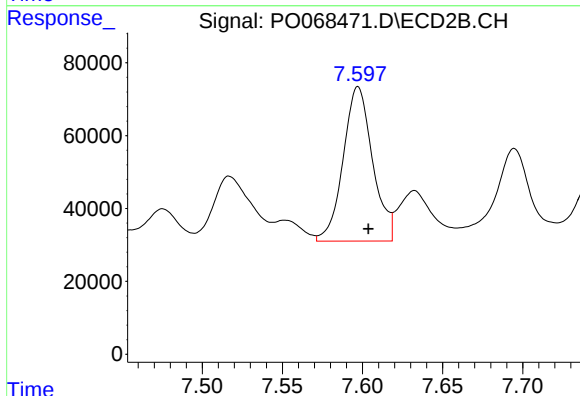
#34 AR-1260-4

R.T.: 8.753 min
Delta R.T.: -0.015 min
Response: 536537
Conc: 344.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-214MS

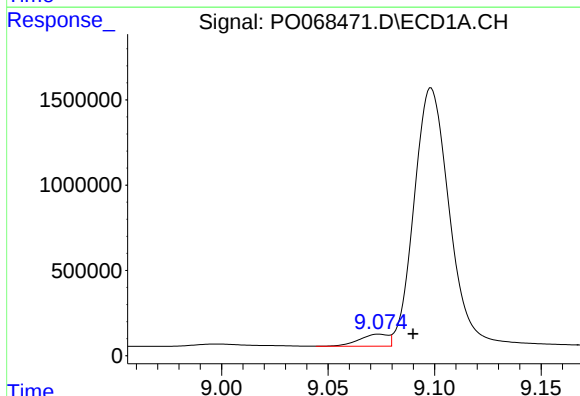
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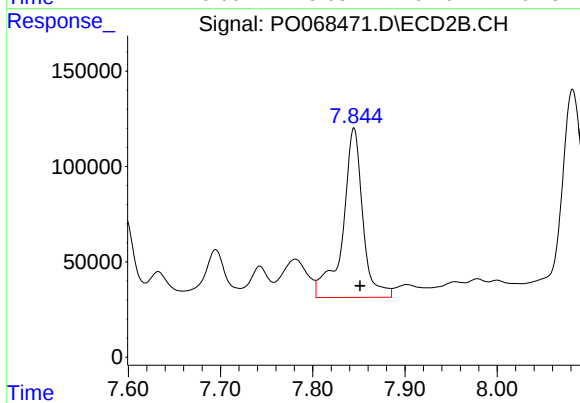
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 541845
Conc: 284.84 ng/ml



#35 AR-1260-5

R.T.: 9.074 min
Delta R.T.: -0.016 min
Response: 678364
Conc: 204.22 ng/ml m



#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: -0.007 min
Response: 1338961
Conc: 301.28 ng/ml