

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012621\
 Data File : PP032948.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 10:30
 Operator : DD\AJ
 Sample : PB134319BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134319BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 14:03:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 2021
 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...	4.737	4.009	1357945	964529	23.380	20.504m
2)	SA Decachlor...	10.571	9.285	1000929	854501	25.370	22.810
Target Compounds							
3)	L1 AR-1016-1	6.038	5.255	810616	636039	498.968	468.256
4)	L1 AR-1016-2	6.060	5.276	1195638	920885	483.869	454.018
5)	L1 AR-1016-3	6.126	5.466	730694	508852	491.867	465.716
6)	L1 AR-1016-4	6.231	5.518	579180	369790	465.339	456.799
7)	L1 AR-1016-5	6.545	5.746	521770	495319	459.764	459.716
31)	L7 AR-1260-1	7.715	6.838	1033133	944121	541.939	494.924
32)	L7 AR-1260-2	7.979	7.036	1358807	1129036	562.611	495.439
33)	L7 AR-1260-3	8.345	7.190	934657	1107258	463.710	506.355
34)	L7 AR-1260-4	8.573	7.671	961537	818472	466.664	447.910
35)	L7 AR-1260-5	8.886	7.921	2171979	1985023	479.473	461.454

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

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Acq On : 26 Jan 2021 10:30
Operator : DD\AJ
Sample : PB134319BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

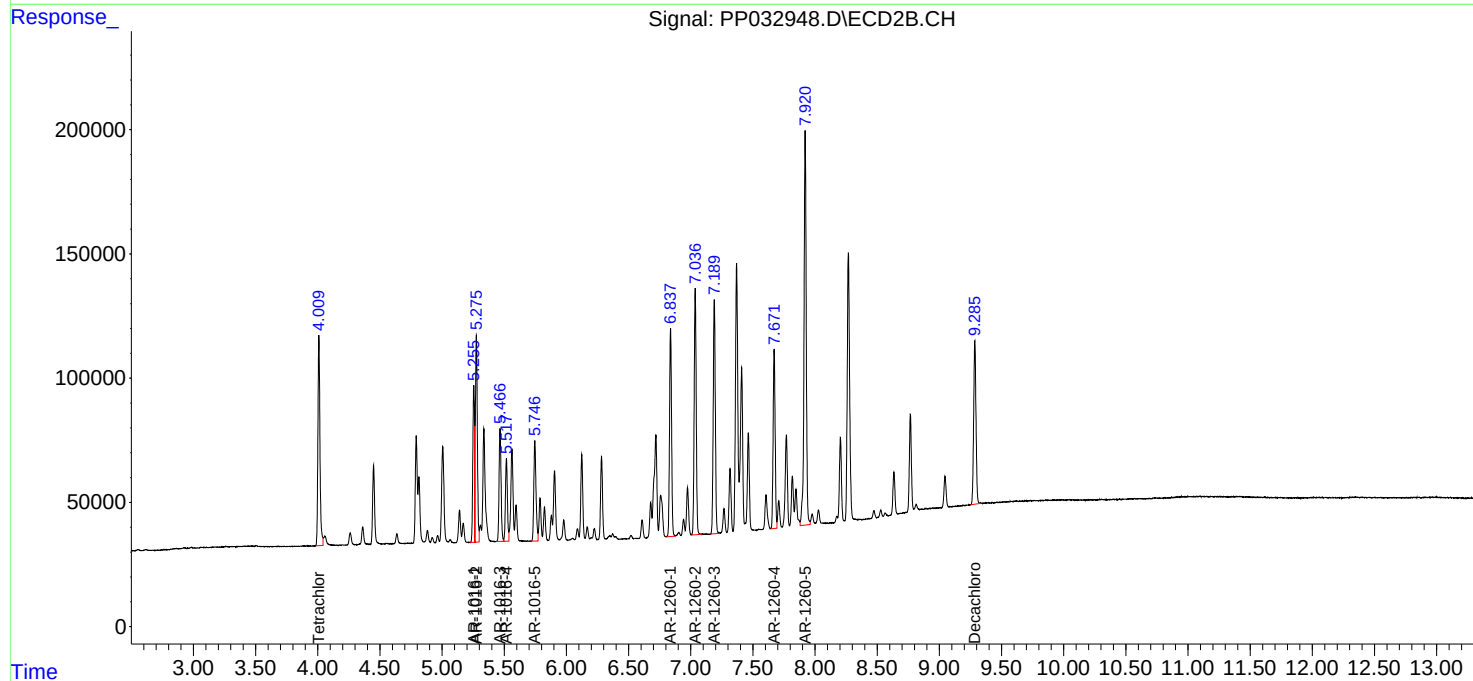
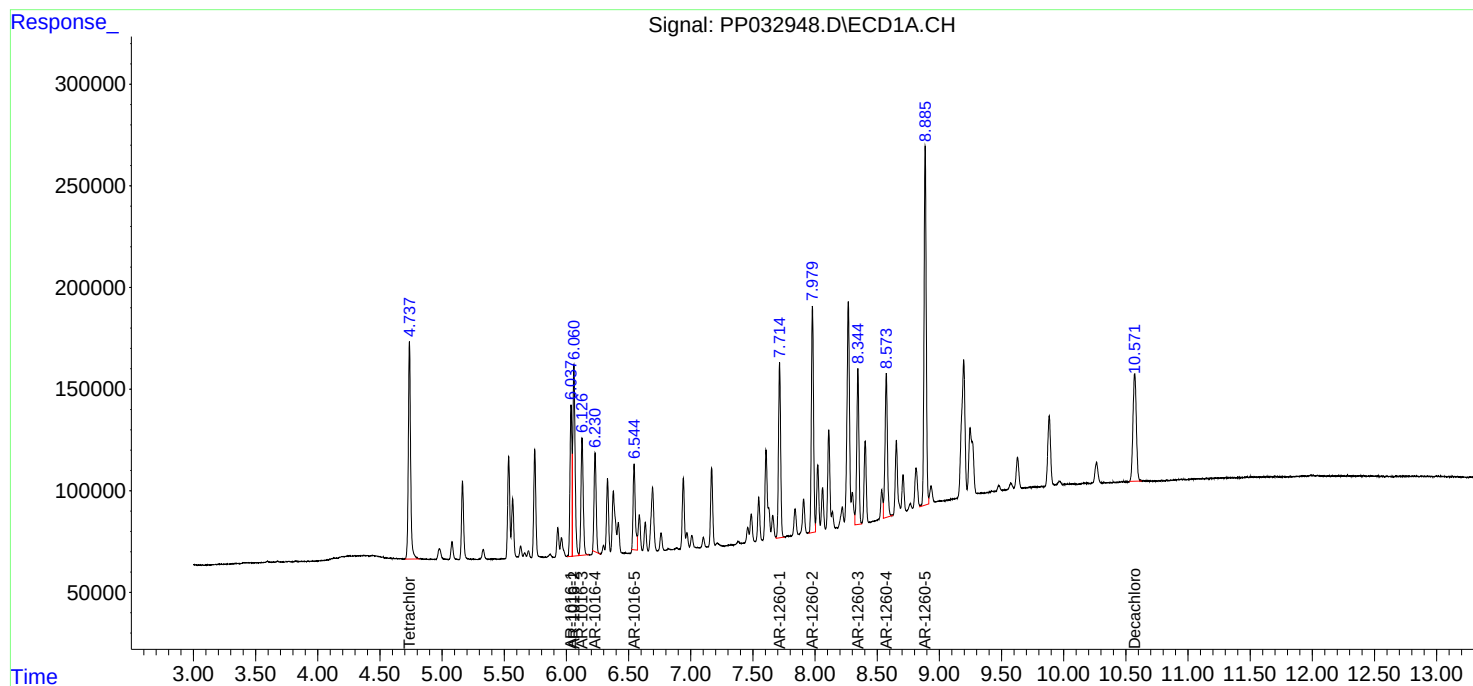
Instrument :
ECD_P
ClientSampleId :
PB134319BS

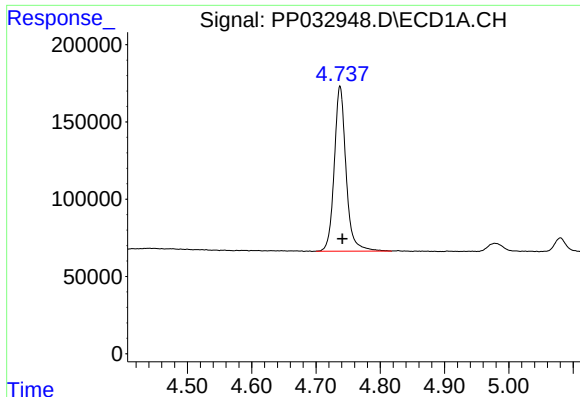
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Integration File signal 1: autoint1.e
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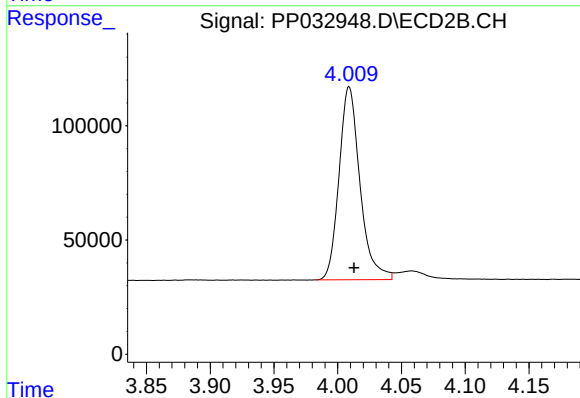
#1 Tetrachloro-m-xylene

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 1357945
Conc: 23.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BS

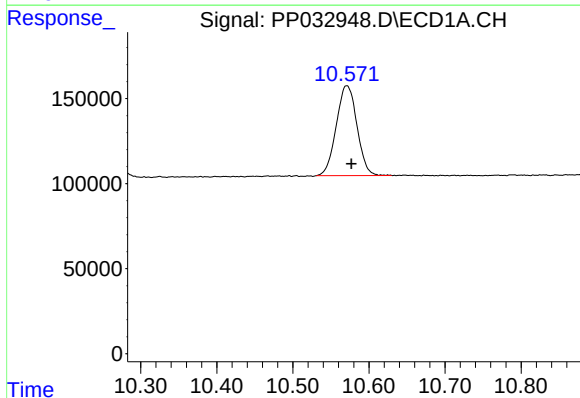
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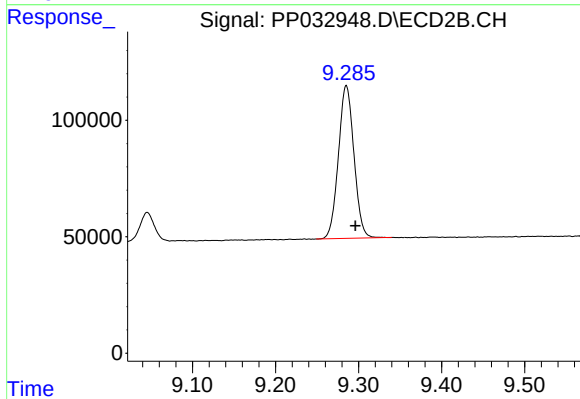
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 964529
Conc: 20.50 ng/ml m



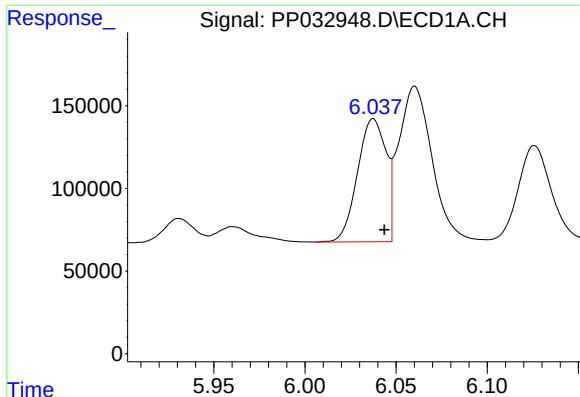
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.006 min
Response: 1000929
Conc: 25.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 854501
Conc: 22.81 ng/ml



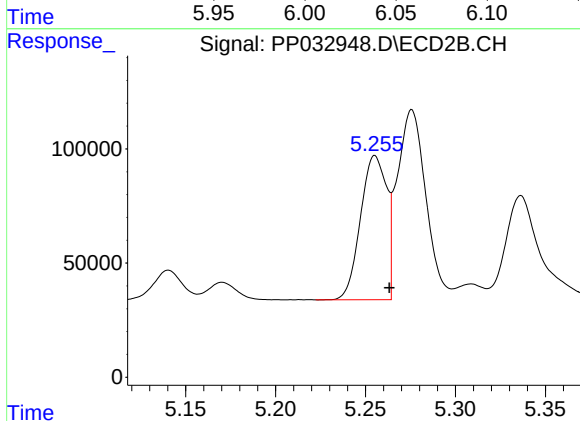
#3 AR-1016-1

R.T.: 6.038 min
Delta R.T.: -0.006 min
Response: 810616
Conc: 498.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BS

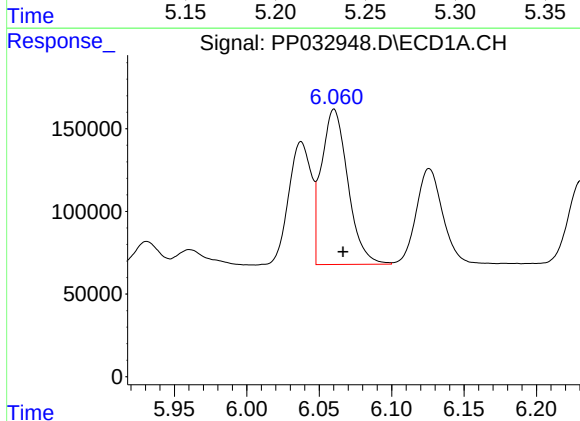
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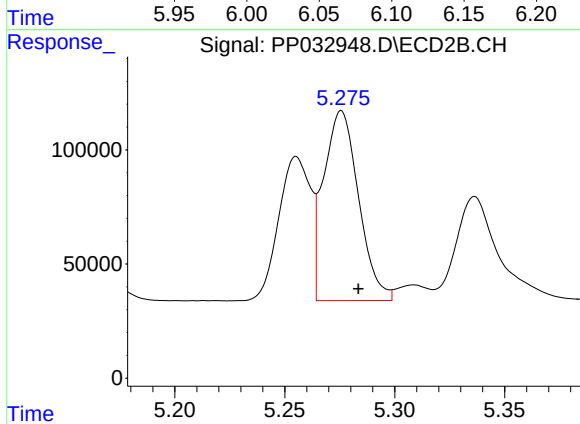
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 636039
Conc: 468.26 ng/ml



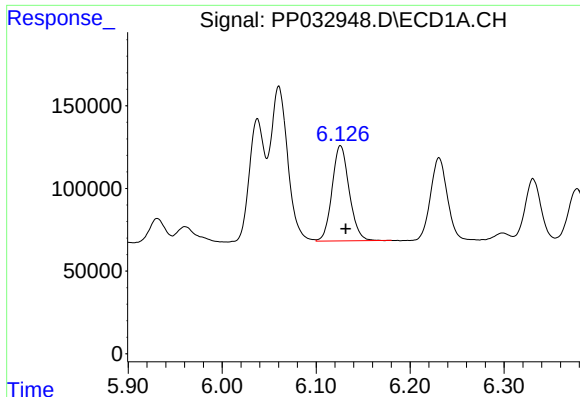
#4 AR-1016-2

R.T.: 6.060 min
Delta R.T.: -0.006 min
Response: 1195638
Conc: 483.87 ng/ml



#4 AR-1016-2

R.T.: 5.276 min
Delta R.T.: -0.008 min
Response: 920885
Conc: 454.02 ng/ml



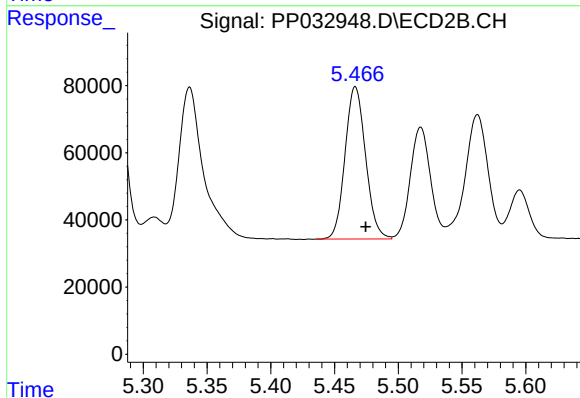
#5 AR-1016-3

R.T.: 6.126 min
Delta R.T.: -0.006 min
Response: 730694
Conc: 491.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BS

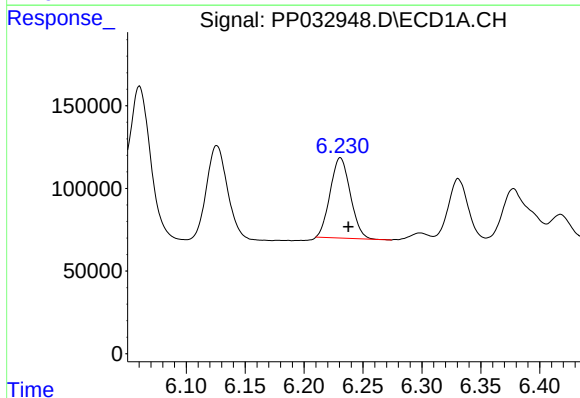
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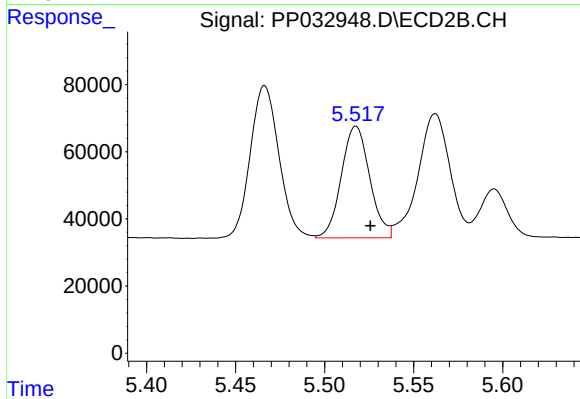
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.008 min
Response: 508852
Conc: 465.72 ng/ml



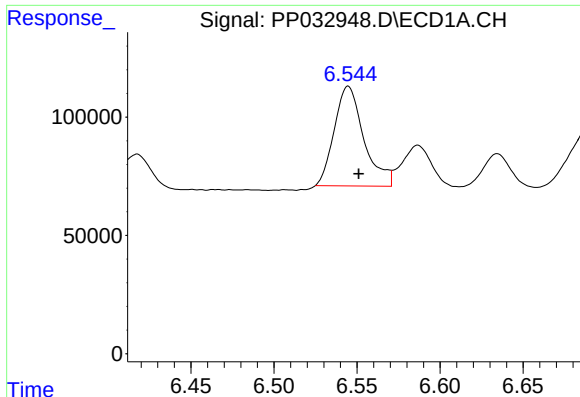
#6 AR-1016-4

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 579180
Conc: 465.34 ng/ml



#6 AR-1016-4

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 369790
Conc: 456.80 ng/ml



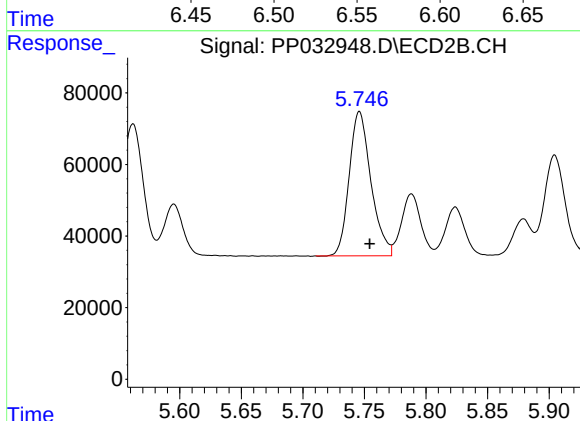
#7 AR-1016-5

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 521770
Conc: 459.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BS

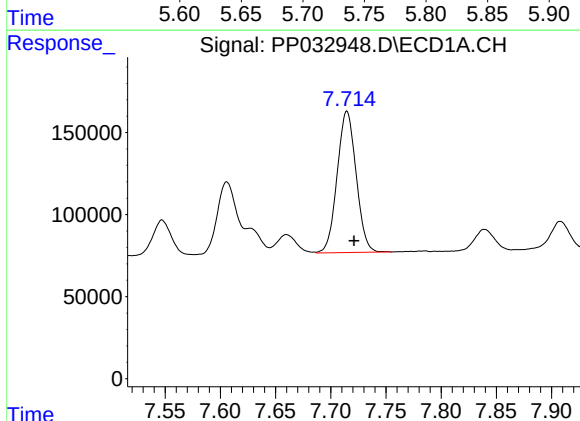
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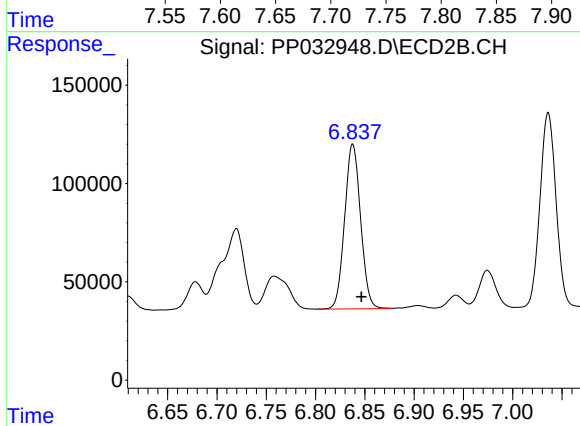
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.008 min
Response: 495319
Conc: 459.72 ng/ml



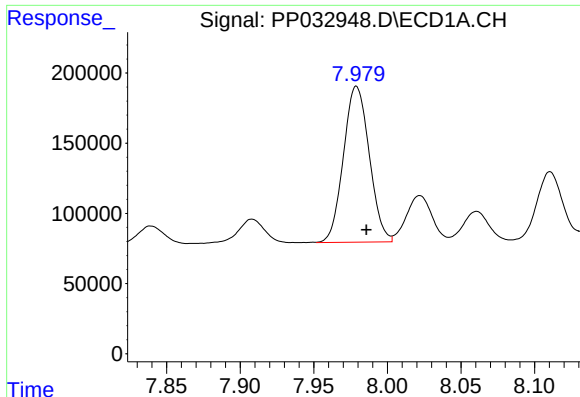
#31 AR-1260-1

R.T.: 7.715 min
Delta R.T.: -0.007 min
Response: 1033133
Conc: 541.94 ng/ml



#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 944121
Conc: 494.92 ng/ml



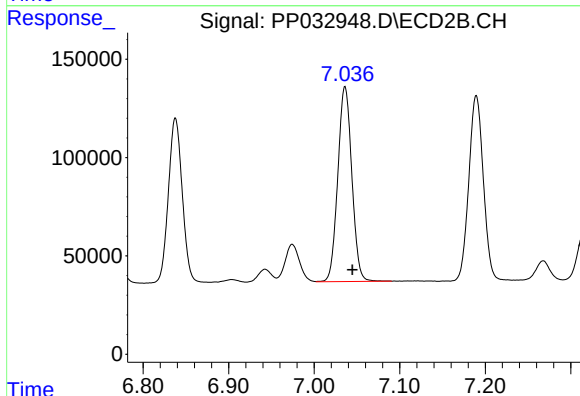
#32 AR-1260-2

R.T.: 7.979 min
Delta R.T.: -0.007 min
Response: 1358807
Conc: 562.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BS

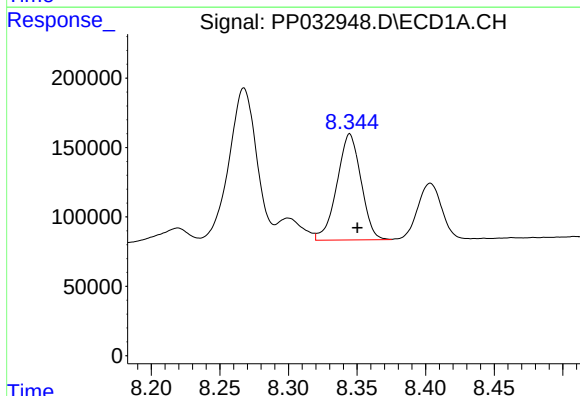
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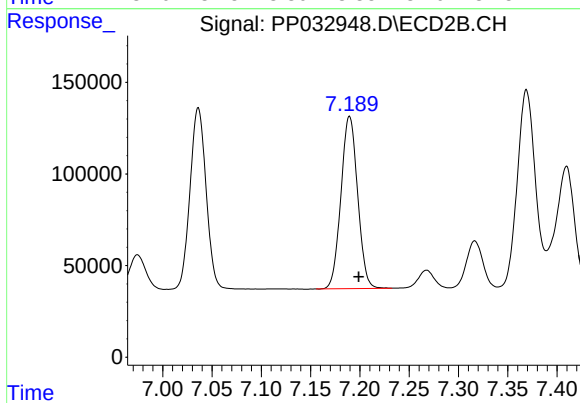
#32 AR-1260-2

R.T.: 7.036 min
Delta R.T.: -0.008 min
Response: 1129036
Conc: 495.44 ng/ml



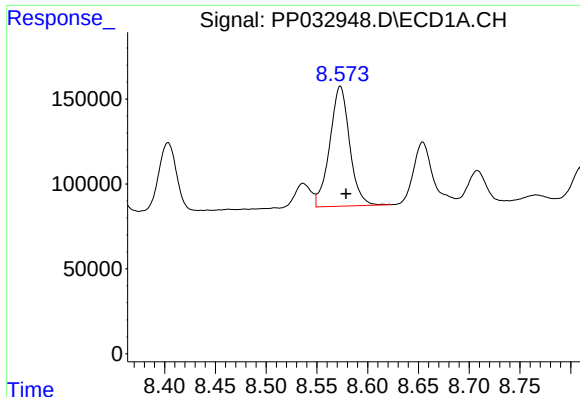
#33 AR-1260-3

R.T.: 8.345 min
Delta R.T.: -0.006 min
Response: 934657
Conc: 463.71 ng/ml



#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.009 min
Response: 1107258
Conc: 506.36 ng/ml



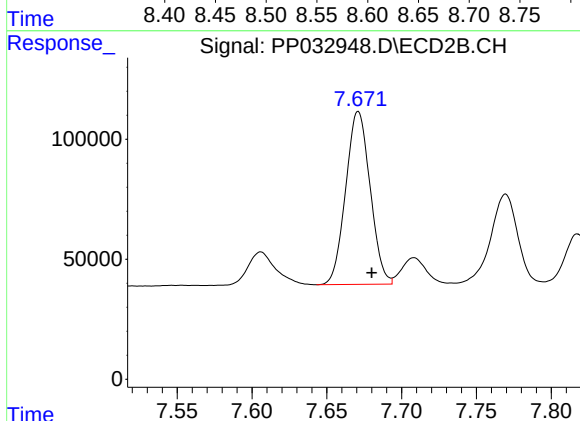
#34 AR-1260-4

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 961537
Conc: 466.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134319BS

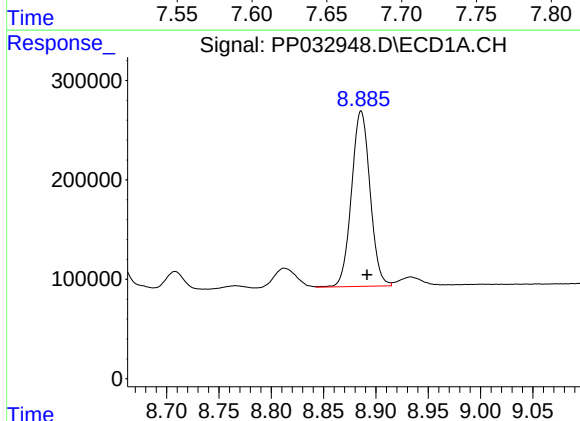
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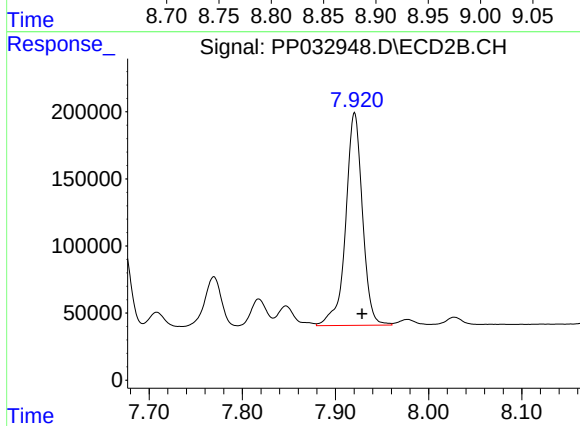
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.009 min
Response: 818472
Conc: 447.91 ng/ml



#35 AR-1260-5

R.T.: 8.886 min
Delta R.T.: -0.006 min
Response: 2171979
Conc: 479.47 ng/ml



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.008 min
Response: 1985023
Conc: 461.45 ng/ml