

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
 Data File : PP037007.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 21:01
 Operator : DD\AJ
 Sample : M2919-01MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-BPM-01-B9-B9A-B10-B10AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:11:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.953	960962	584394	21.742	18.868
2)	SA Decachlor...	10.994	9.249	835659	505351	19.480	15.802
Target Compounds							
3)	L1 AR-1016-1	6.281	5.204	793235	501340	468.303	425.275
4)	L1 AR-1016-2	6.305	5.224	1114424	690884	462.178	425.384
5)	L1 AR-1016-3	6.371	5.414	712219	383095	463.306	424.616
6)	L1 AR-1016-4	6.478	5.467	599124	286912	466.047	404.168
7)	L1 AR-1016-5	6.793	5.694	572038	376097	447.235	415.015
31)	L7 AR-1260-1	7.969	6.792	1004155	679358	462.637	421.951
32)	L7 AR-1260-2	8.235	6.991	1201063	806990	468.626	416.132
33)	L7 AR-1260-3	8.599	7.144	748173	765338	373.250m	420.818
34)	L7 AR-1260-4	8.831	7.628	956411	587786	403.678m	379.034
35)	L7 AR-1260-5	9.160	7.878	1808080	1322055	405.225	359.767

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

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Sample : M2919-01MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

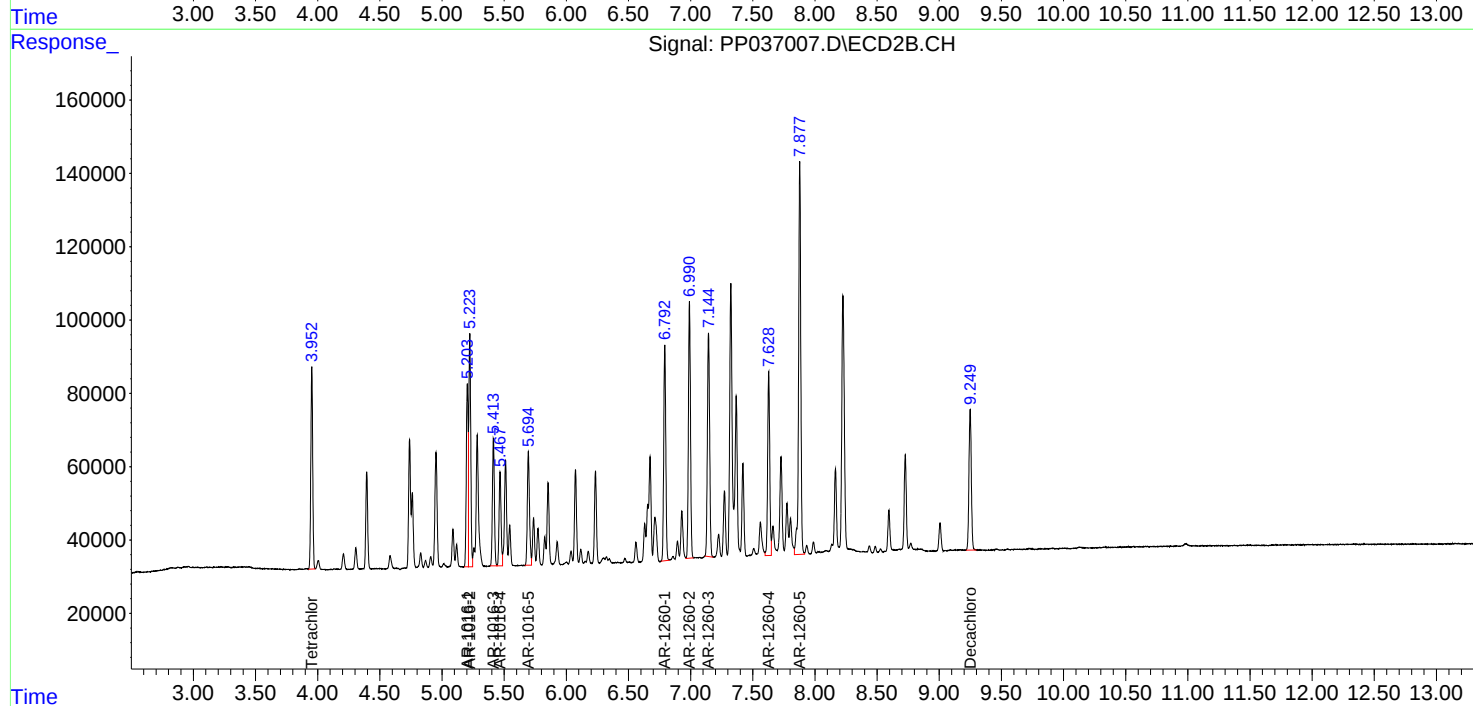
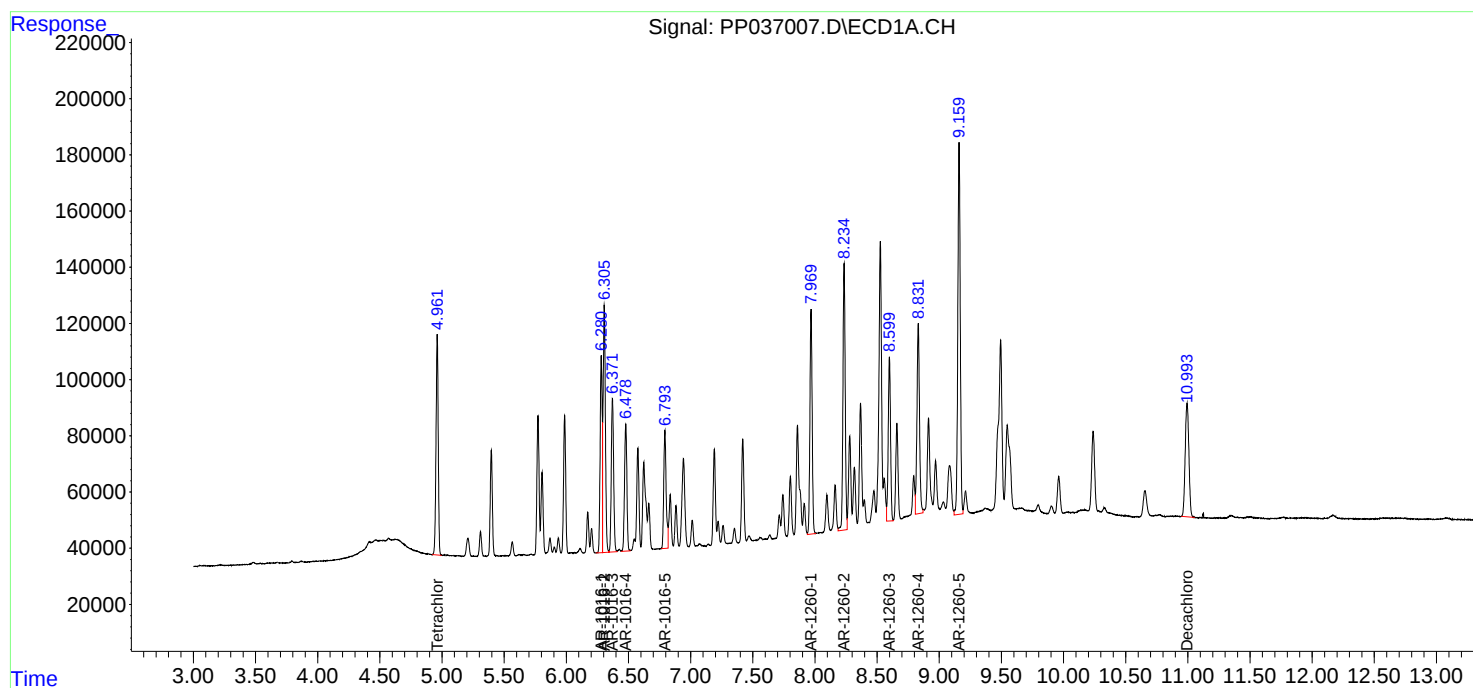
Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-B9-B9A-B10-B10AMSD

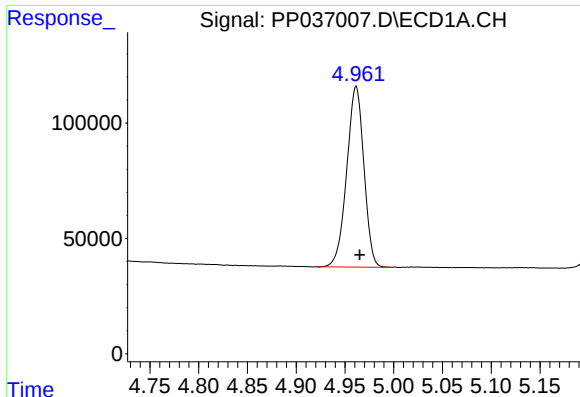
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Integration File signal 1: autoint1.e
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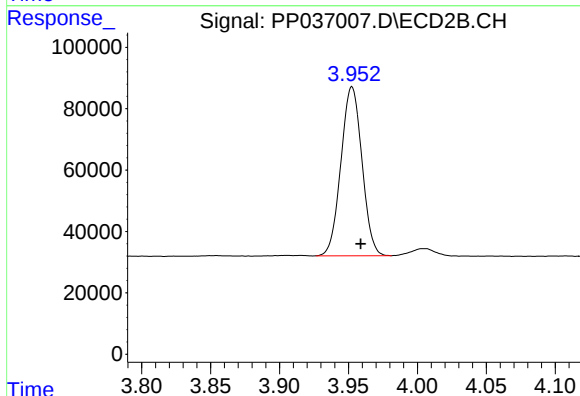
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 960962
Conc: 21.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-B9-B9A-B10-B10AMSD

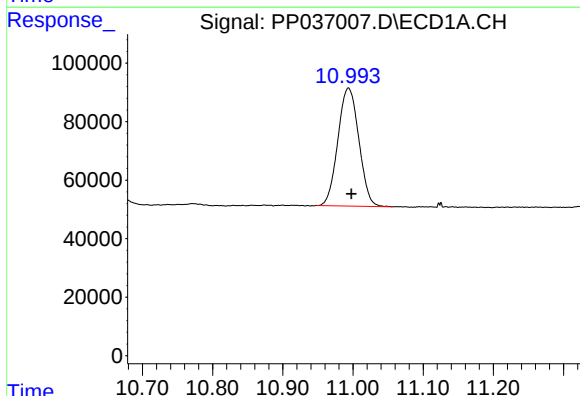
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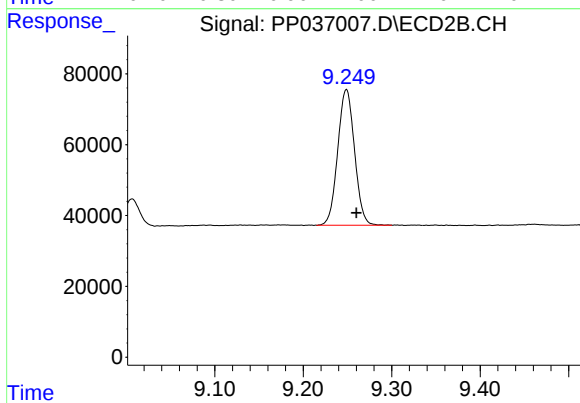
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.006 min
Response: 584394
Conc: 18.87 ng/ml



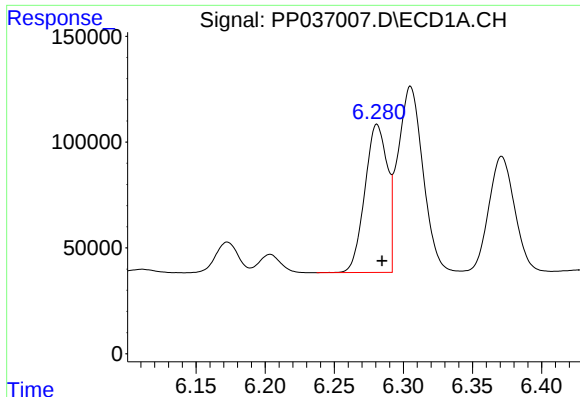
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: -0.004 min
Response: 835659
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.011 min
Response: 505351
Conc: 15.80 ng/ml



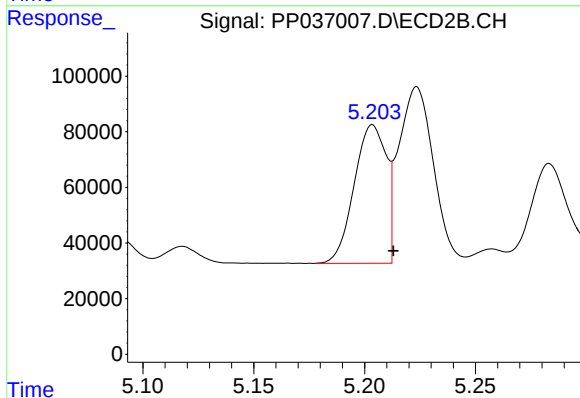
#3 AR-1016-1

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 793235
Conc: 468.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-B9-B9A-B10-B10AMSD

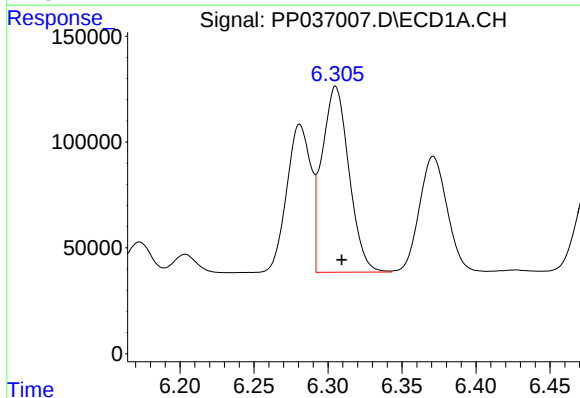
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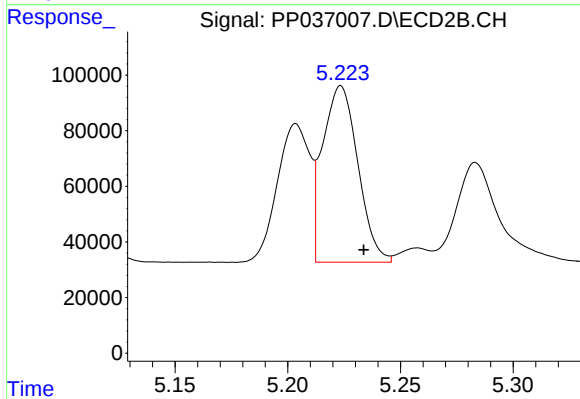
#3 AR-1016-1

R.T.: 5.204 min
Delta R.T.: -0.009 min
Response: 501340
Conc: 425.28 ng/ml



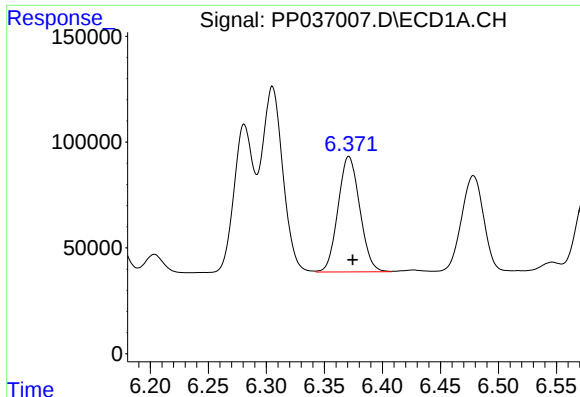
#4 AR-1016-2

R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 1114424
Conc: 462.18 ng/ml



#4 AR-1016-2

R.T.: 5.224 min
Delta R.T.: -0.010 min
Response: 690884
Conc: 425.38 ng/ml



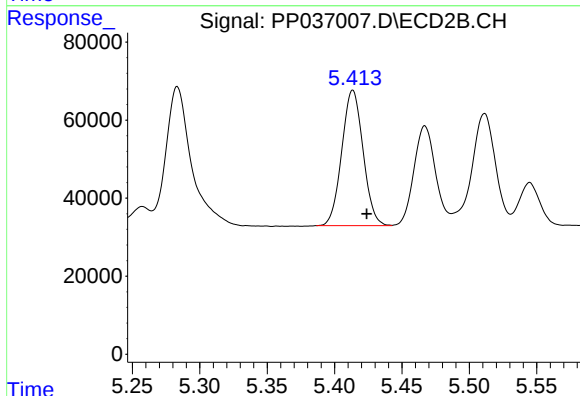
#5 AR-1016-3

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 712219
Conc: 463.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-B9-B9A-B10-B10AMSD

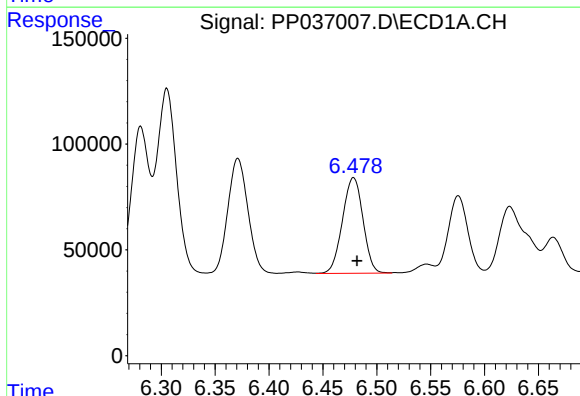
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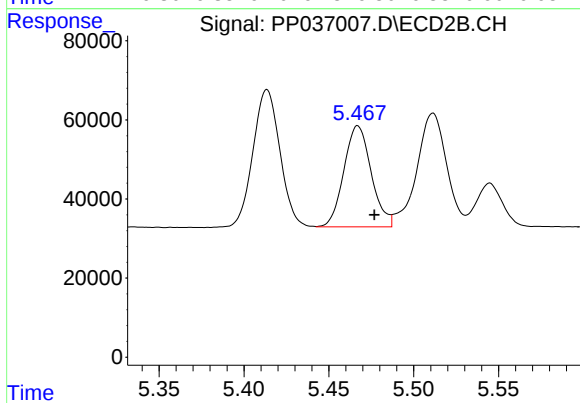
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.010 min
Response: 383095
Conc: 424.62 ng/ml



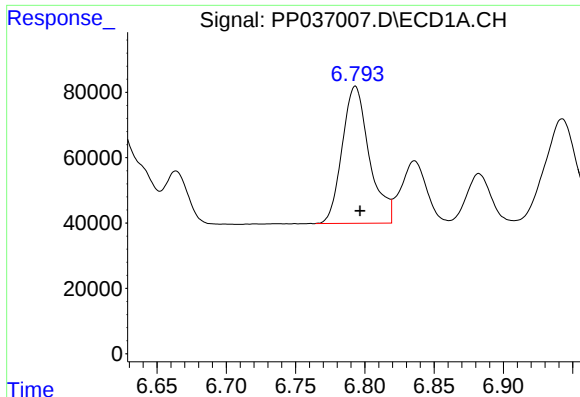
#6 AR-1016-4

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 599124
Conc: 466.05 ng/ml



#6 AR-1016-4

R.T.: 5.467 min
Delta R.T.: -0.010 min
Response: 286912
Conc: 404.17 ng/ml



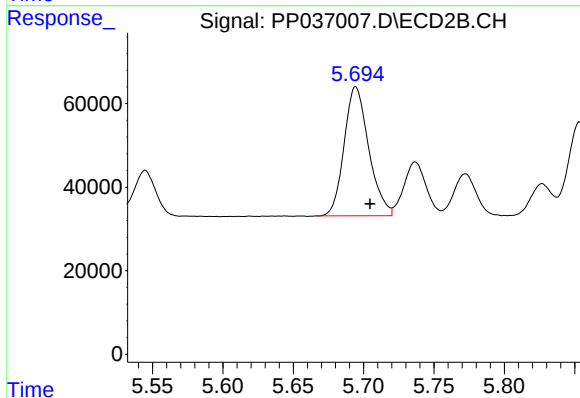
#7 AR-1016-5

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 572038
Conc: 447.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-B9-B9A-B10-B10AMSD

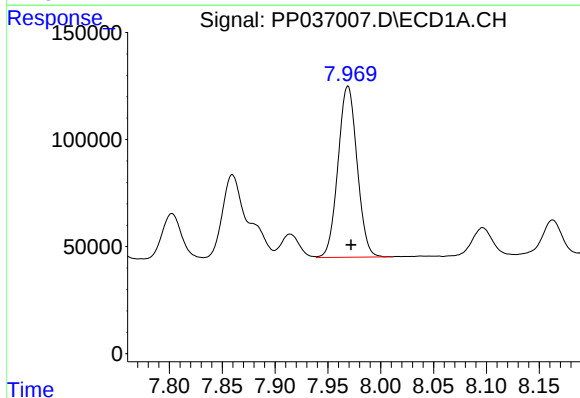
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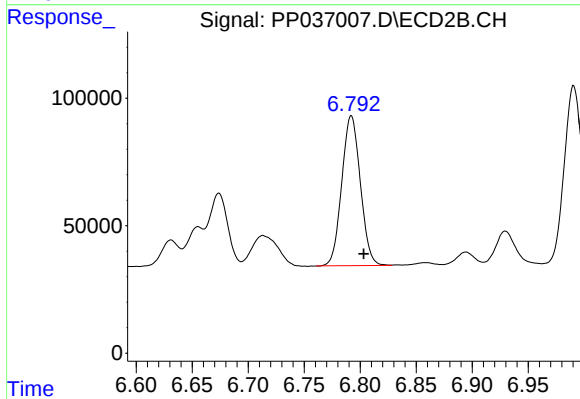
#7 AR-1016-5

R.T.: 5.694 min
Delta R.T.: -0.010 min
Response: 376097
Conc: 415.01 ng/ml



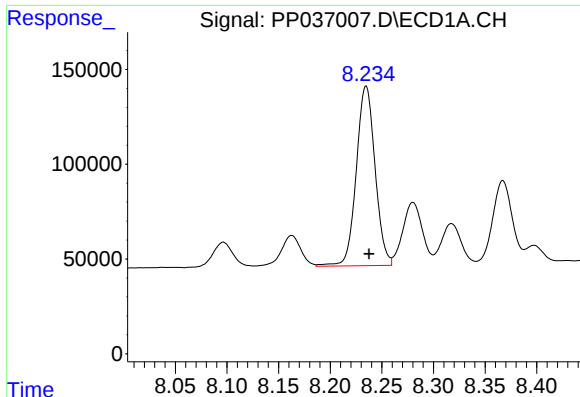
#31 AR-1260-1

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 1004155
Conc: 462.64 ng/ml



#31 AR-1260-1

R.T.: 6.792 min
Delta R.T.: -0.011 min
Response: 679358
Conc: 421.95 ng/ml



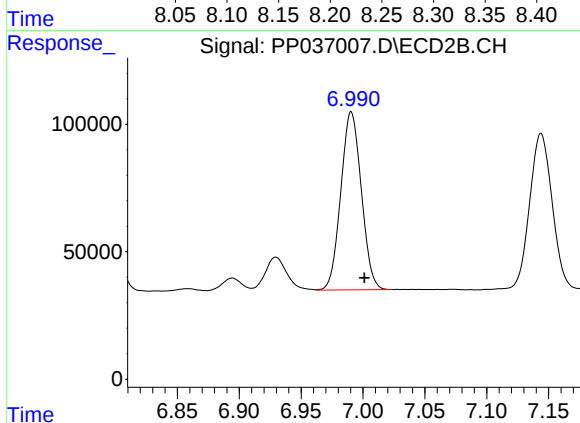
#32 AR-1260-2

R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 1201063
Conc: 468.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-B9-B9A-B10-B10AMSD

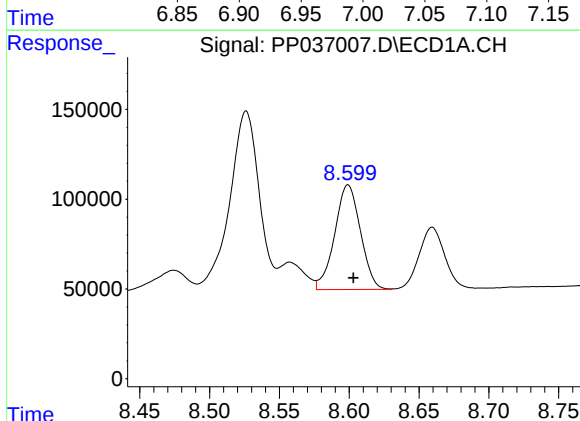
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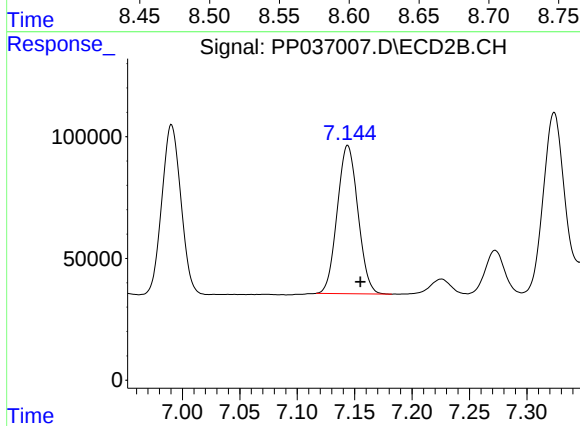
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.011 min
Response: 806990
Conc: 416.13 ng/ml



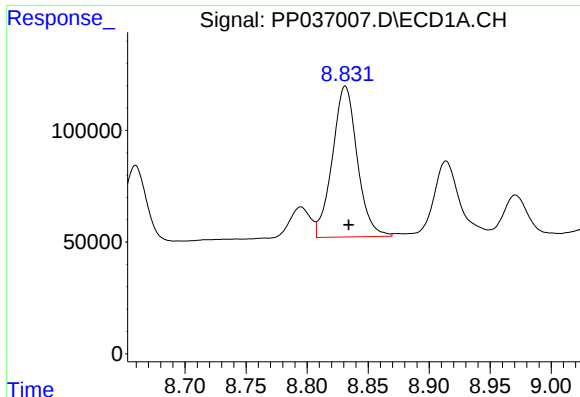
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: -0.004 min
Response: 748173
Conc: 373.25 ng/ml m



#33 AR-1260-3

R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 765338
Conc: 420.82 ng/ml



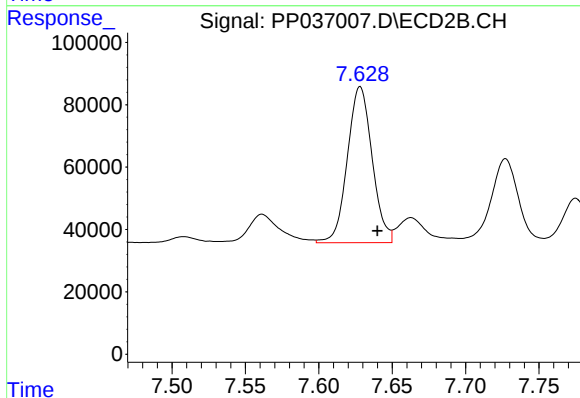
#34 AR-1260-4

R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 956411
Conc: 403.68 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FK-BPM-01-B9-B9A-B10-B10AMSD

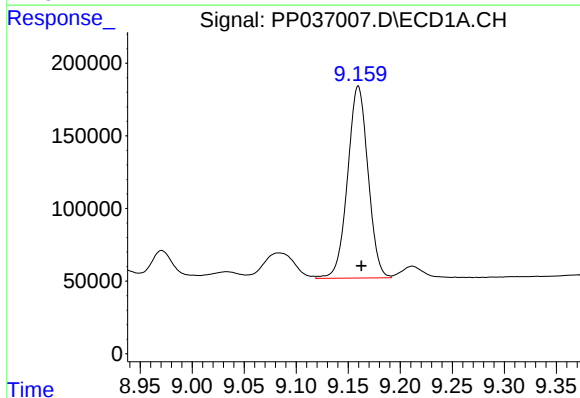
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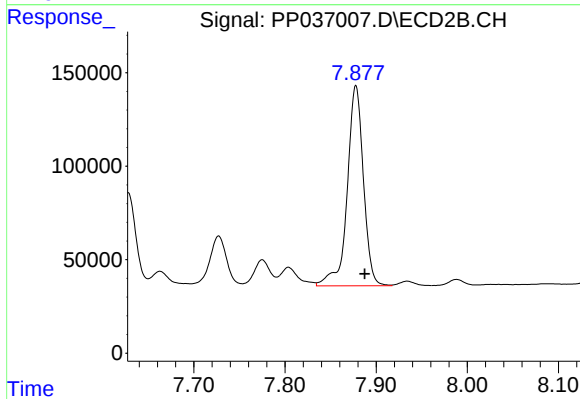
#34 AR-1260-4

R.T.: 7.628 min
Delta R.T.: -0.012 min
Response: 587786
Conc: 379.03 ng/ml



#35 AR-1260-5

R.T.: 9.160 min
Delta R.T.: -0.003 min
Response: 1808080
Conc: 405.23 ng/ml



#35 AR-1260-5

R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 1322055
Conc: 359.77 ng/ml