

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090721\
 Data File : PP039207.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2021 21:11
 Operator : AJ\MA
 Sample : PB138936BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB138936BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 09:02:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 04:15:14 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...	4.869	3.855	966062	541094	25.216	22.559
2)	SA Decachlor...	10.834	9.106	946320	591521	28.749	27.029
Target Compounds							
3)	L1 AR-1016-1	6.188	5.097	689875	384203	541.209	532.180
4)	L1 AR-1016-2	6.212	5.116	1037964	591896	512.228	503.983
5)	L1 AR-1016-3	6.277	5.306	666215	303890	514.869	510.142
6)	L1 AR-1016-4	6.384	5.359	548270	238193	543.435	493.218
7)	L1 AR-1016-5	6.697	5.585	521680	314779	540.380	504.891m
31)	L7 AR-1260-1	7.872	6.676	909945	602404	529.575	500.663
32)	L7 AR-1260-2	8.138	6.875	1086603	731188	547.010	522.880
33)	L7 AR-1260-3	8.503	7.027	716828	687664	531.063	503.568
34)	L7 AR-1260-4	8.734	7.508	880097	504558	545.998	519.091
35)	L7 AR-1260-5	9.056	7.759	1690058	1221235	610.119	591.251

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

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Acq On : 07 Sep 2021 21:11
Operator : AJ\MA
Sample : PB138936BSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

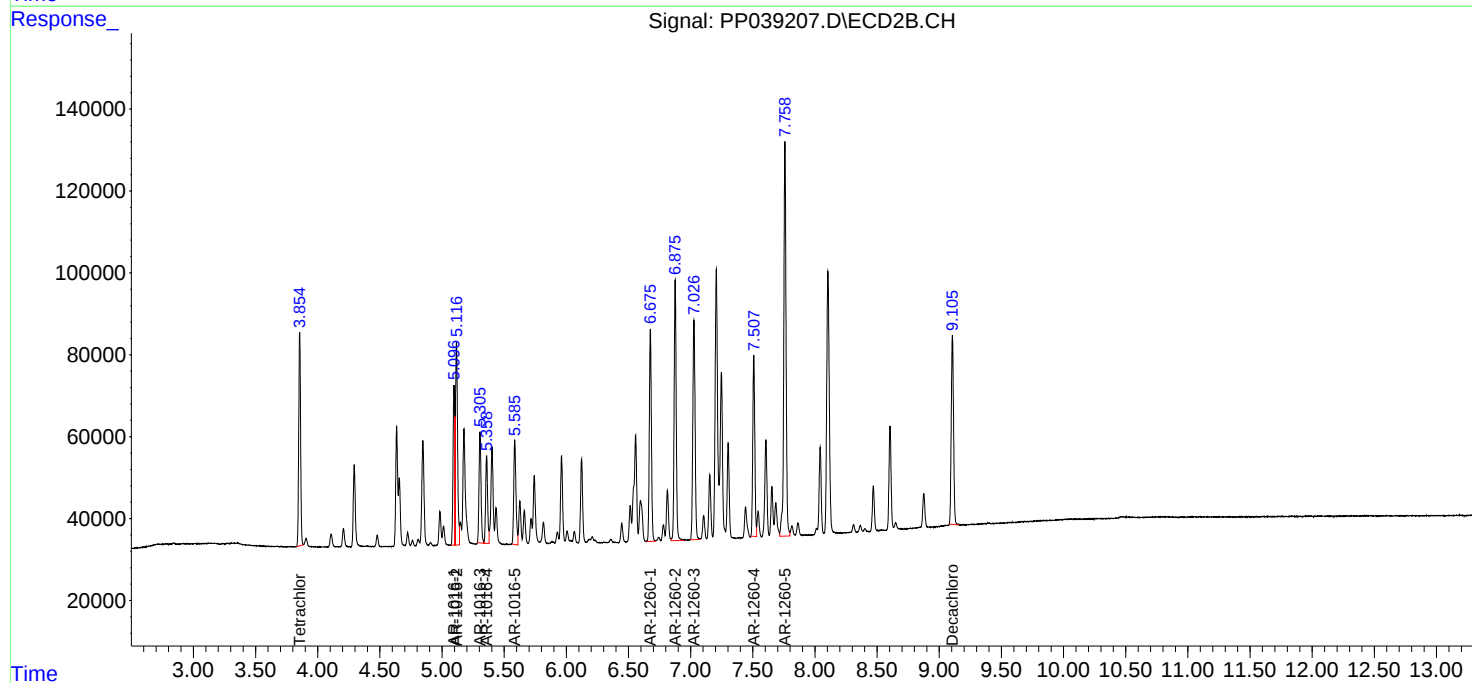
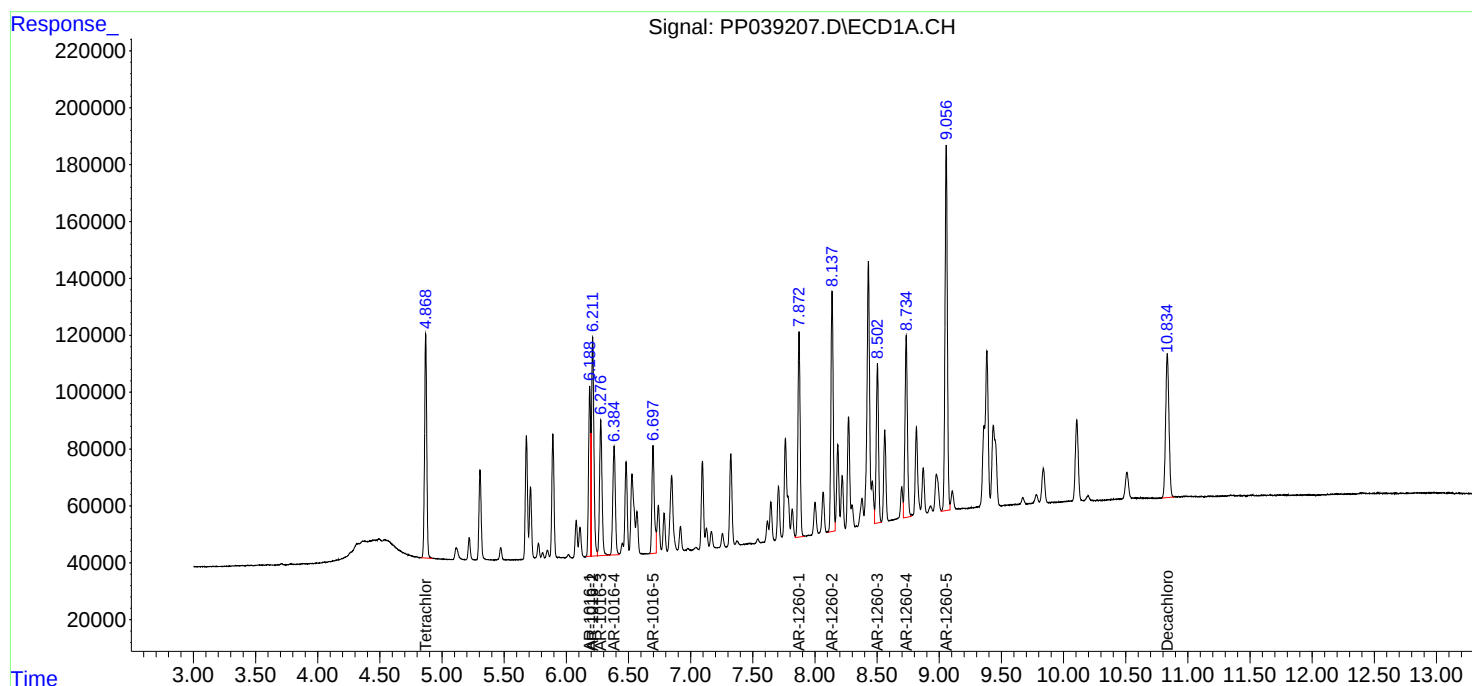
Instrument :
ECD_P
ClientSampled :
PB138936BSD

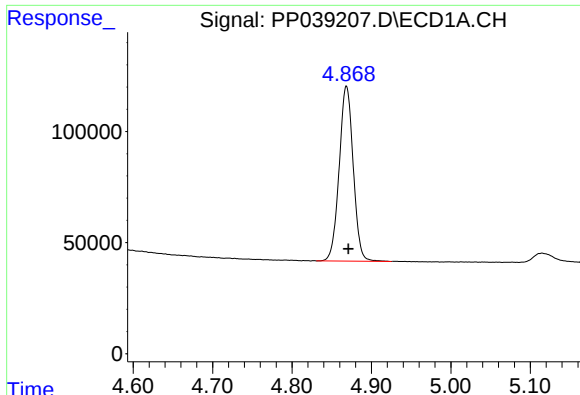
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 09:02:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 04:15:14 2021
Response 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





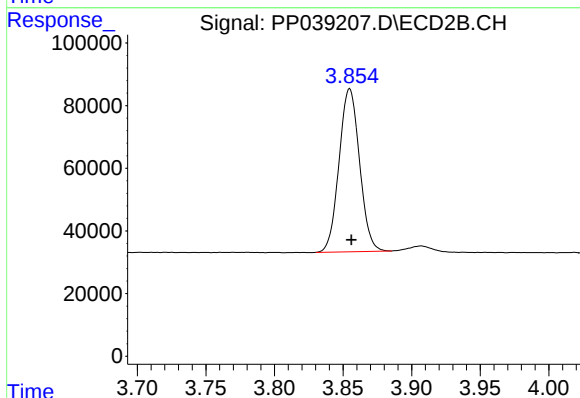
#1 Tetrachloro-m-xylene

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 966062
Conc: 25.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138936BSD

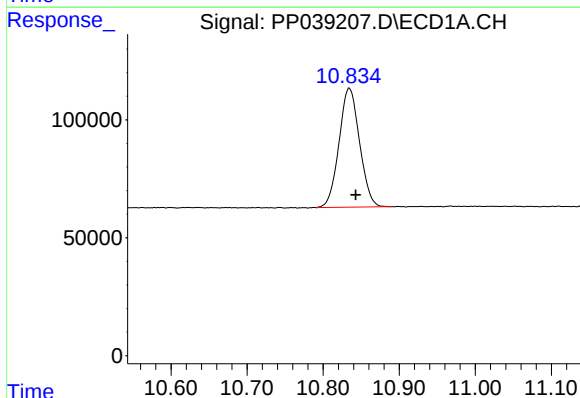
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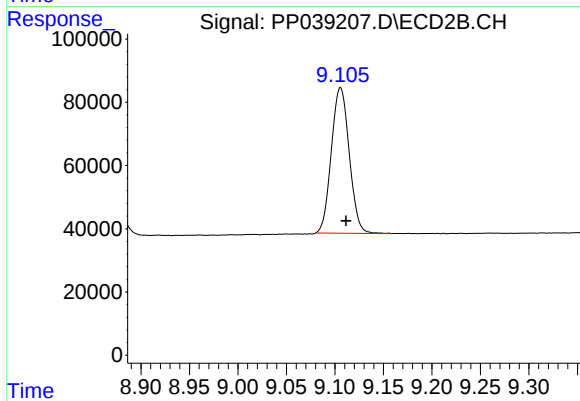
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: -0.001 min
Response: 541094
Conc: 22.56 ng/ml



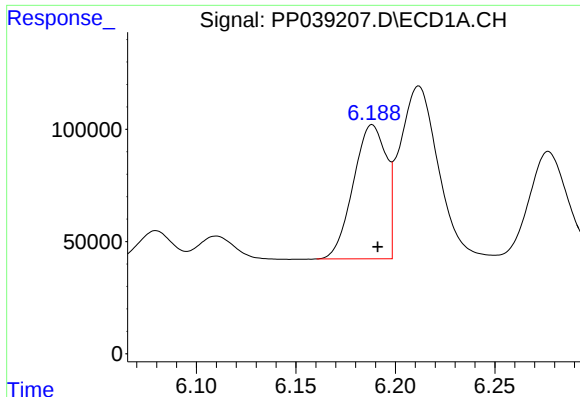
#2 Decachlorobiphenyl

R.T.: 10.834 min
Delta R.T.: -0.008 min
Response: 946320
Conc: 28.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.006 min
Response: 591521
Conc: 27.03 ng/ml



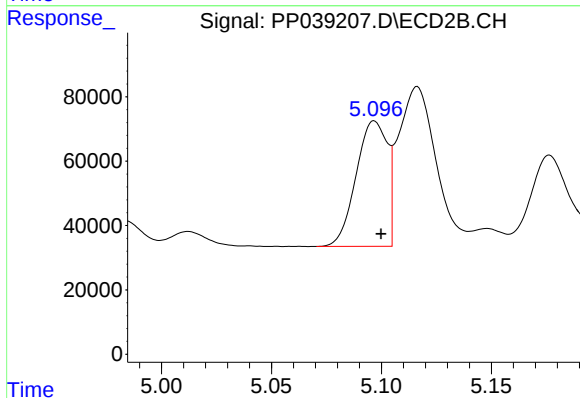
#3 AR-1016-1

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 689875
Conc: 541.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138936BSD

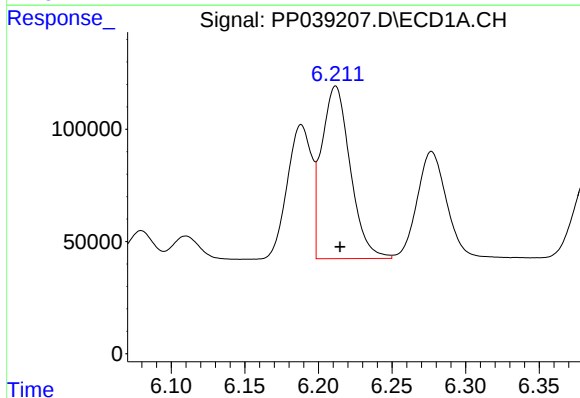
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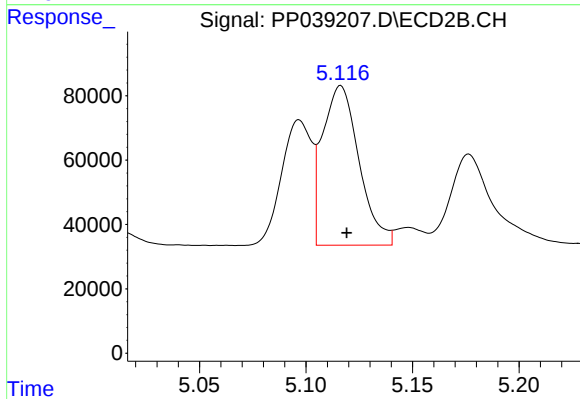
#3 AR-1016-1

R.T.: 5.097 min
Delta R.T.: -0.003 min
Response: 384203
Conc: 532.18 ng/ml



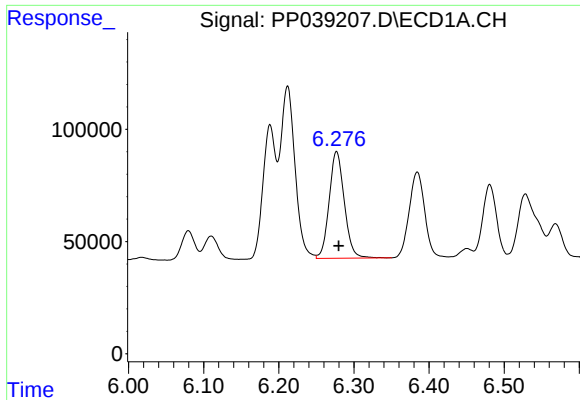
#4 AR-1016-2

R.T.: 6.212 min
Delta R.T.: -0.003 min
Response: 1037964
Conc: 512.23 ng/ml



#4 AR-1016-2

R.T.: 5.116 min
Delta R.T.: -0.003 min
Response: 591896
Conc: 503.98 ng/ml



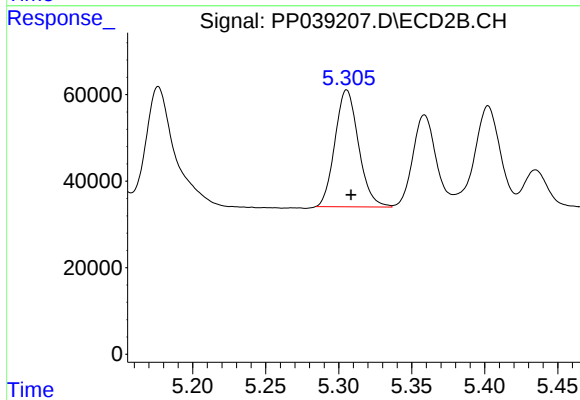
#5 AR-1016-3

R.T.: 6.277 min
Delta R.T.: -0.003 min
Response: 666215
Conc: 514.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138936BSD

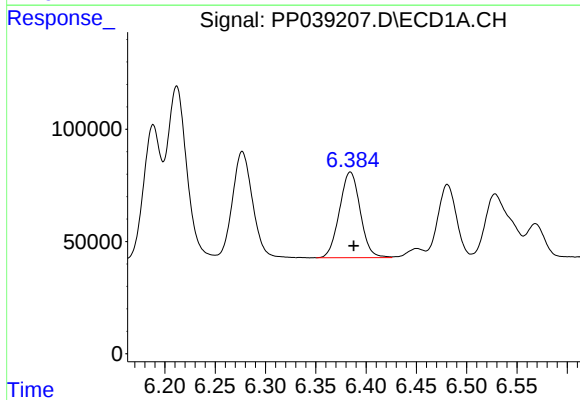
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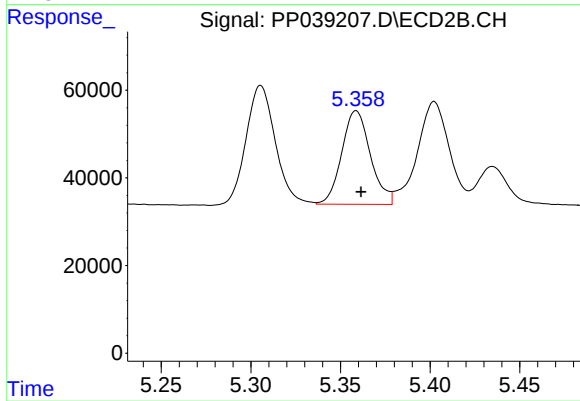
#5 AR-1016-3

R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 303890
Conc: 510.14 ng/ml



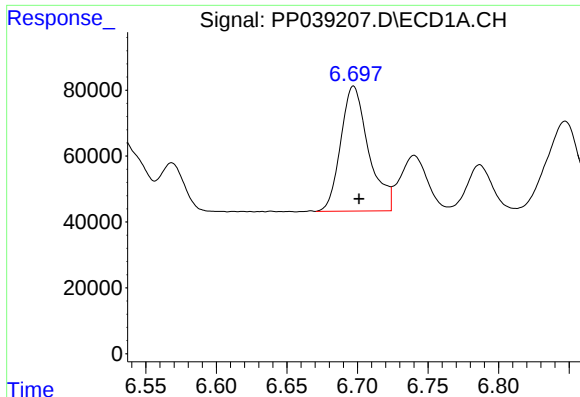
#6 AR-1016-4

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 548270
Conc: 543.44 ng/ml



#6 AR-1016-4

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 238193
Conc: 493.22 ng/ml



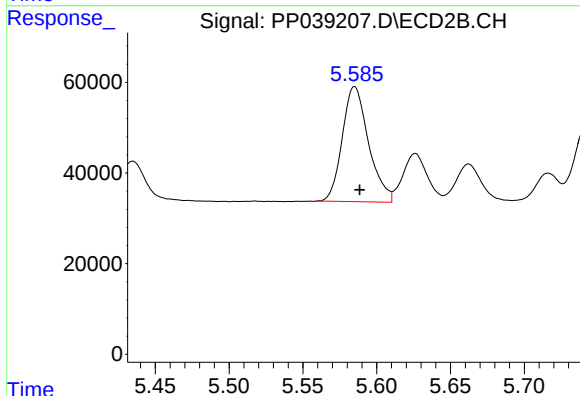
#7 AR-1016-5

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 521680
Conc: 540.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138936BSD

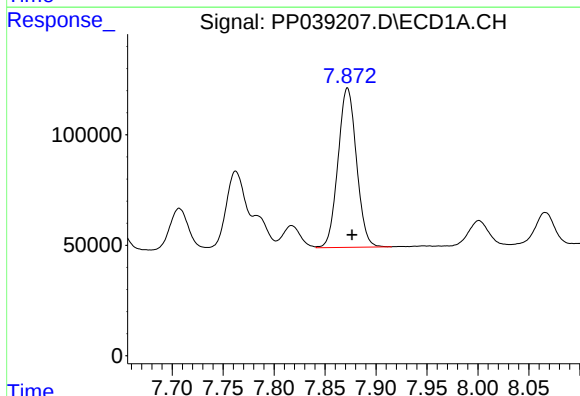
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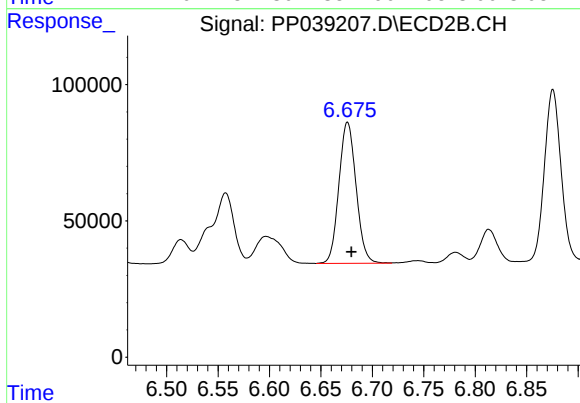
#7 AR-1016-5

R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 314779
Conc: 504.89 ng/ml m



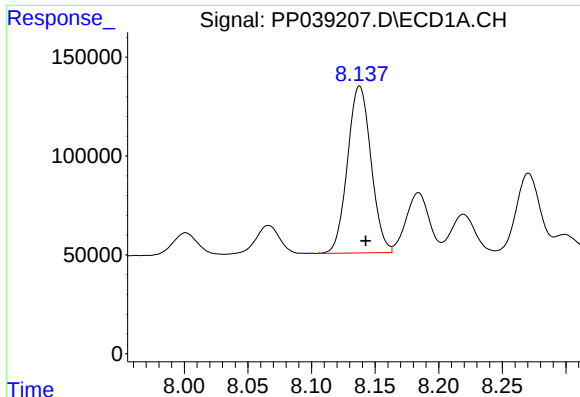
#31 AR-1260-1

R.T.: 7.872 min
Delta R.T.: -0.004 min
Response: 909945
Conc: 529.57 ng/ml



#31 AR-1260-1

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 602404
Conc: 500.66 ng/ml



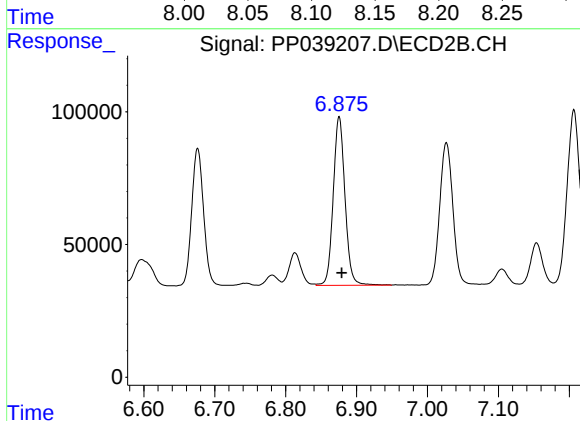
#32 AR-1260-2

R.T.: 8.138 min
Delta R.T.: -0.005 min
Response: 1086603
Conc: 547.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138936BSD

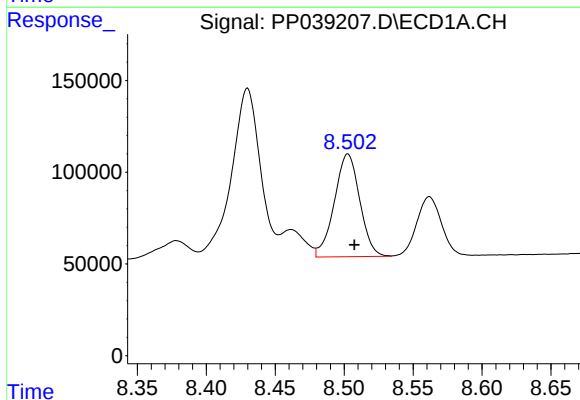
Manual Integrations
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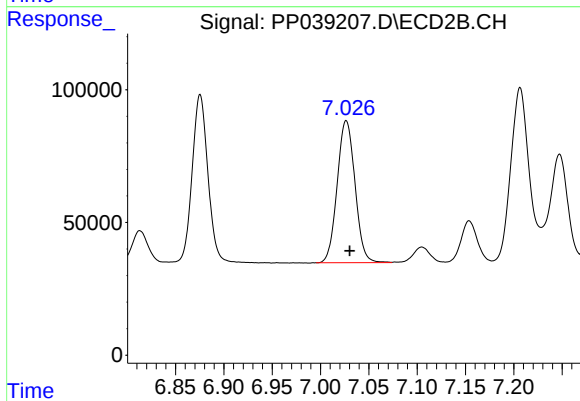
#32 AR-1260-2

R.T.: 6.875 min
Delta R.T.: -0.004 min
Response: 731188
Conc: 522.88 ng/ml



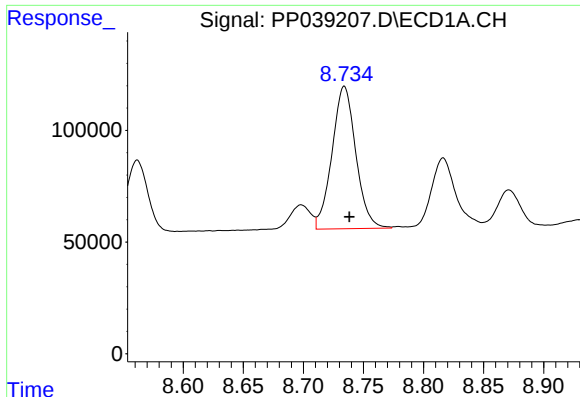
#33 AR-1260-3

R.T.: 8.503 min
Delta R.T.: -0.005 min
Response: 716828
Conc: 531.06 ng/ml



#33 AR-1260-3

R.T.: 7.027 min
Delta R.T.: -0.004 min
Response: 687664
Conc: 503.57 ng/ml



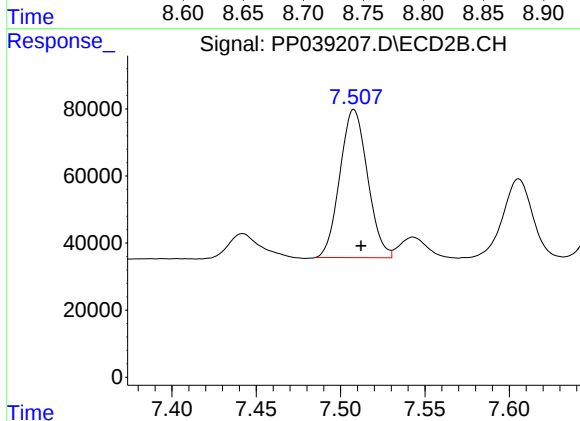
#34 AR-1260-4

R.T.: 8.734 min
Delta R.T.: -0.004 min
Response: 880097
Conc: 546.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138936BSD

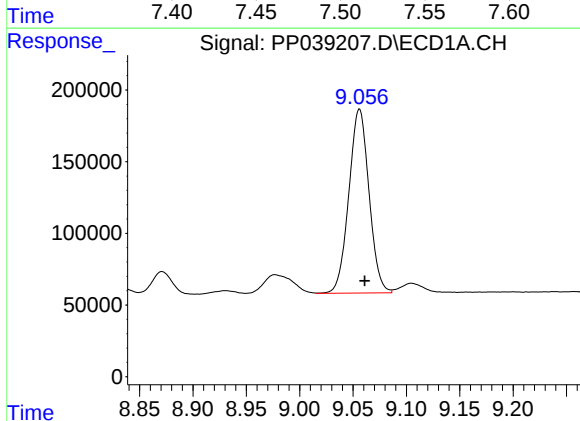
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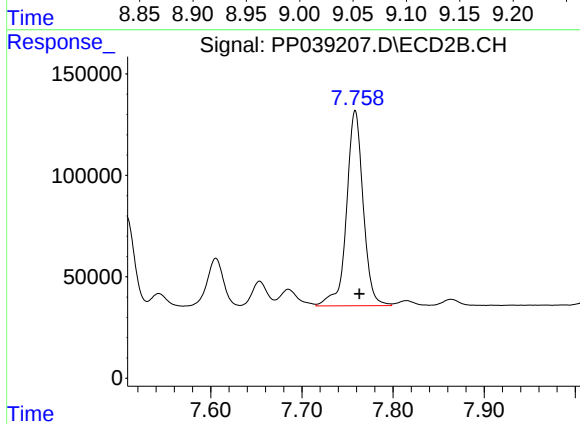
#34 AR-1260-4

R.T.: 7.508 min
Delta R.T.: -0.004 min
Response: 504558
Conc: 519.09 ng/ml



#35 AR-1260-5

R.T.: 9.056 min
Delta R.T.: -0.005 min
Response: 1690058
Conc: 610.12 ng/ml



#35 AR-1260-5

R.T.: 7.759 min
Delta R.T.: -0.005 min
Response: 1221235
Conc: 591.25 ng/ml