

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
 Data File : PP038969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2021 19:30
 Operator : AJ\MA
 Sample : M3538-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-210MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:19:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.876	3.862	945040	557309	24.758	23.125
2)	SA Decachlor...	10.855	9.117	575057	560391	23.884	24.783
Target Compounds							
3)	L1 AR-1016-1	6.195	5.104	654627	457306	567.806	528.825
4)	L1 AR-1016-2	6.219	5.124	934164	666085	559.136	551.029
5)	L1 AR-1016-3	6.284	5.313	576453	349927	572.131	542.049
6)	L1 AR-1016-4	6.391	5.367	472776	256506	571.389m	525.988
7)	L1 AR-1016-5	6.706	5.594	389263	335394	544.511	532.040
26)	L6 AR-1254-1	7.104	5.971	348307	351888	333.815	285.593
27)	L6 AR-1254-2	7.333	6.131	416779	283378	275.284	260.639
28)	L6 AR-1254-3	7.717	6.549	275579	184690	178.867	106.315 #
29)	L6 AR-1254-4	8.009	6.789	166249	93699	148.409	84.403 #
30)	L6 AR-1254-5	8.440	7.215	904518	1174850	801.182	774.773
31)	L7 AR-1260-1	7.881	6.685	626284	747626	657.037	682.113
32)	L7 AR-1260-2	8.146	6.884	1029046	851100	854.363	639.705 #
33)	L7 AR-1260-3	8.513	7.035	449767	786705	510.096	569.293
34)	L7 AR-1260-4	8.743	7.518	600175	569114	593.038	541.313
35)	L7 AR-1260-5	9.067	7.767	1089412	1279328	502.711	492.852

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
Data File : PP038969.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2021 19:30
Operator : AJ\MA
Sample : M3538-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

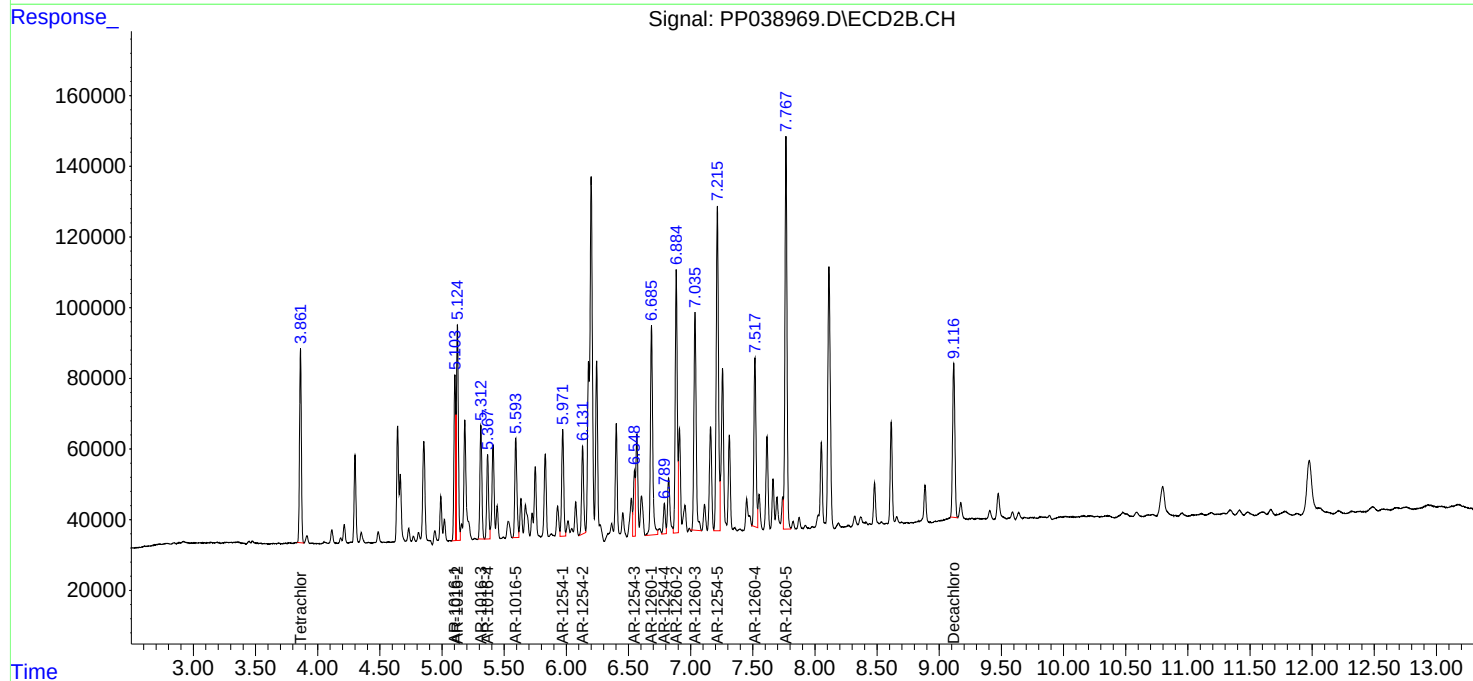
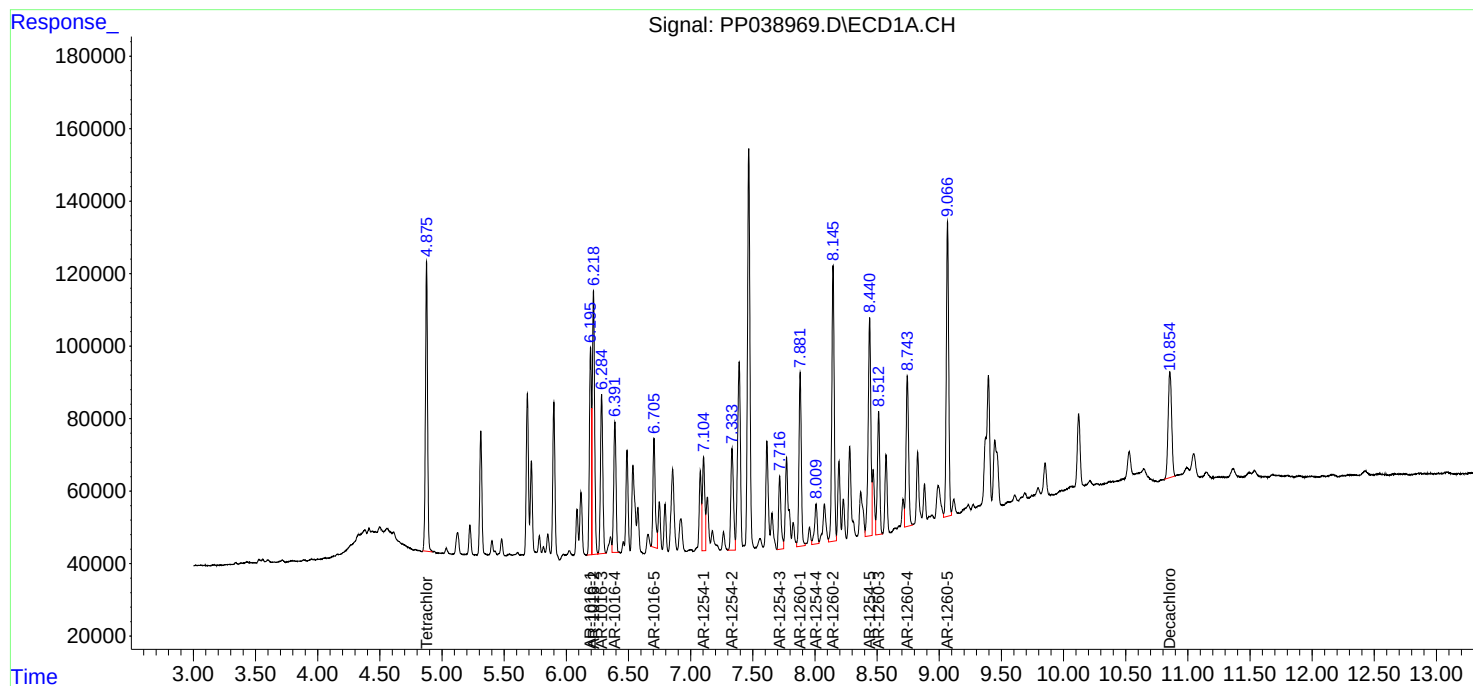
Instrument :
ECD_P
ClientSampled :
VNJ-210MS

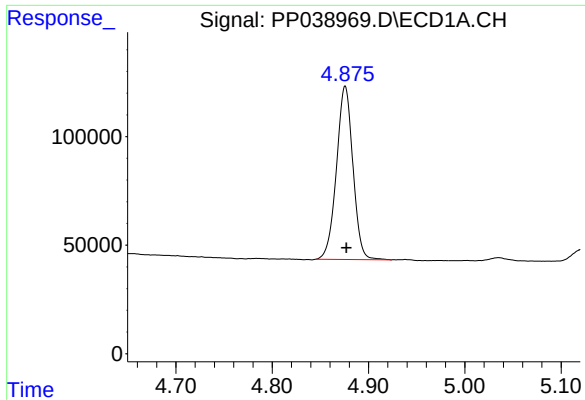
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 02:19:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
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QLast Update : Thu Aug 26 09:31:39 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





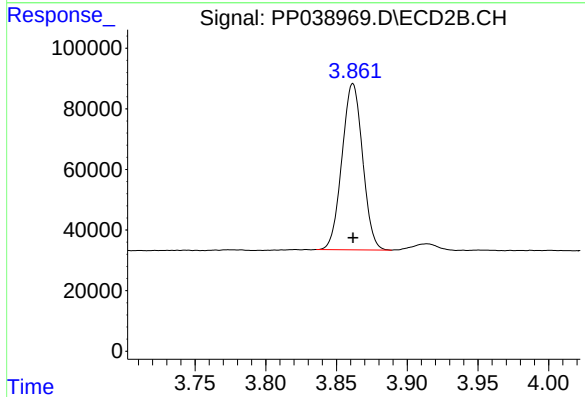
#1 Tetrachloro-m-xylene

R.T.: 4.876 min
Delta R.T.: -0.001 min
Response: 945040
Conc: 24.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-210MS

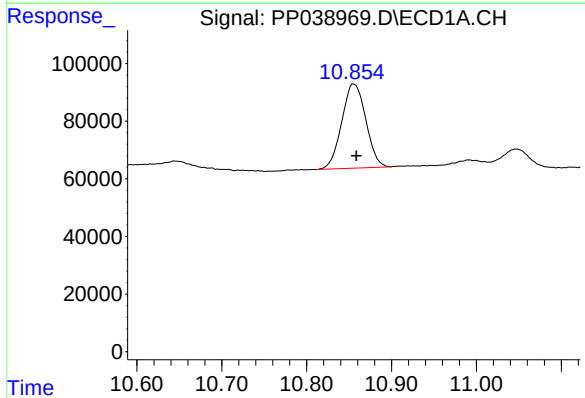
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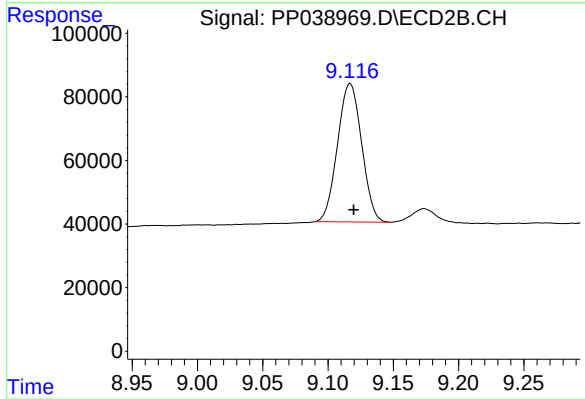
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 557309
Conc: 23.13 ng/ml



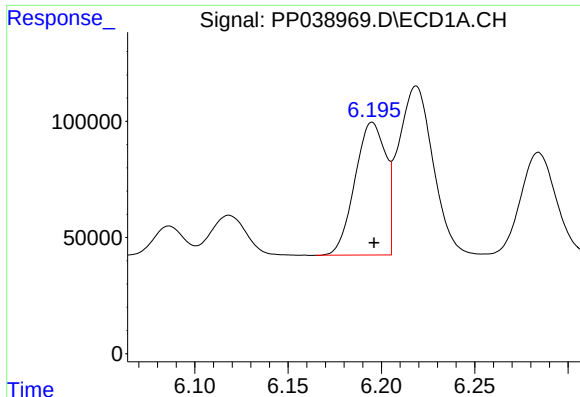
#2 Decachlorobiphenyl

R.T.: 10.855 min
Delta R.T.: -0.003 min
Response: 575057
Conc: 23.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.003 min
Response: 560391
Conc: 24.78 ng/ml



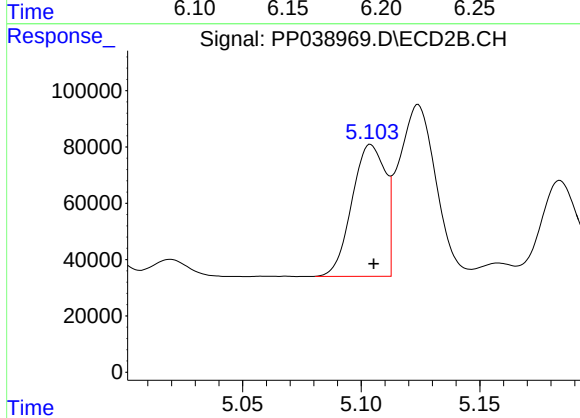
#3 AR-1016-1

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 654627
Conc: 567.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-210MS

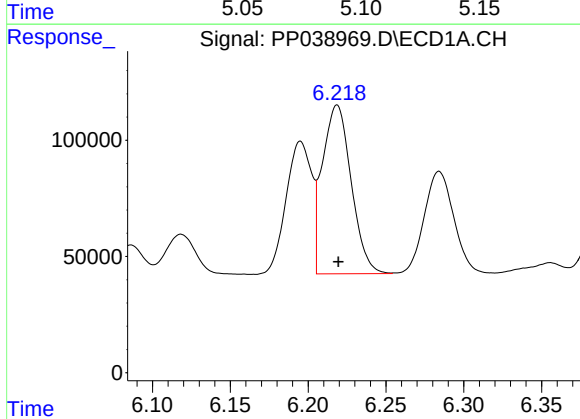
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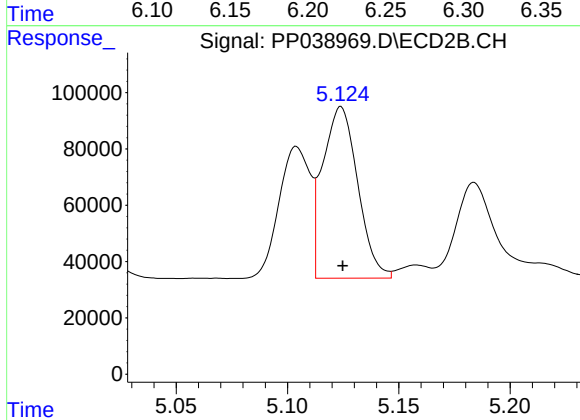
#3 AR-1016-1

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 457306
Conc: 528.82 ng/ml



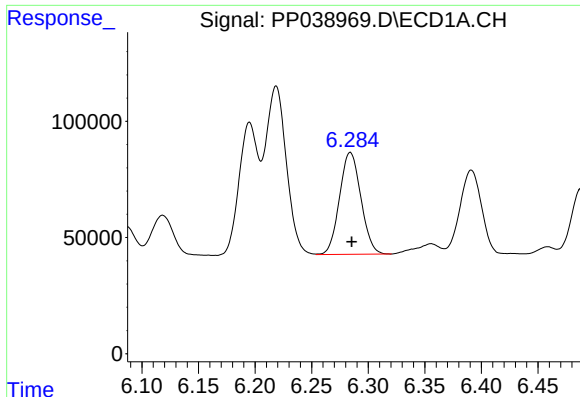
#4 AR-1016-2

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 934164
Conc: 559.14 ng/ml



#4 AR-1016-2

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 666085
Conc: 551.03 ng/ml



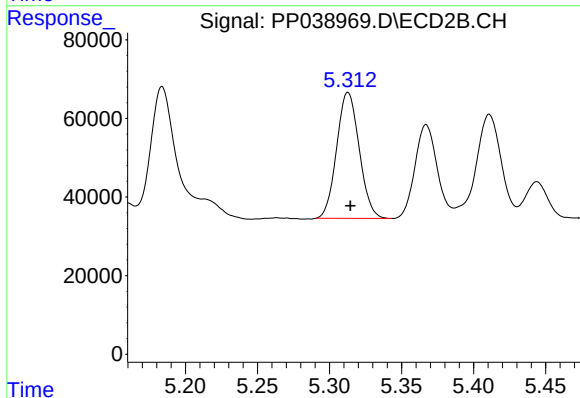
#5 AR-1016-3

R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 576453
Conc: 572.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-210MS

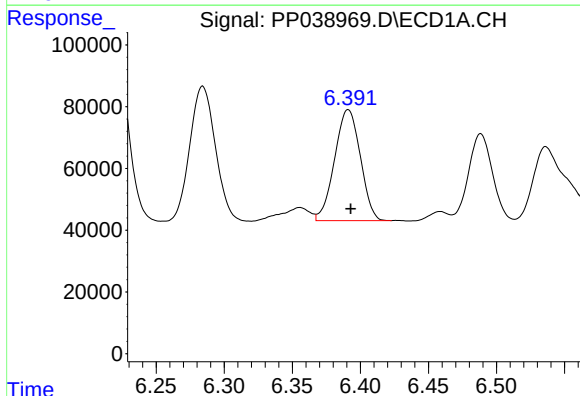
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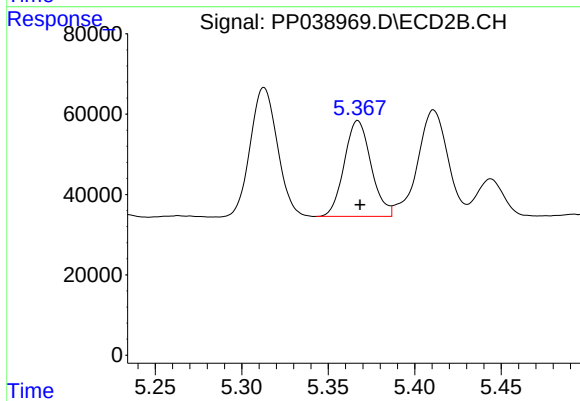
#5 AR-1016-3

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 349927
Conc: 542.05 ng/ml



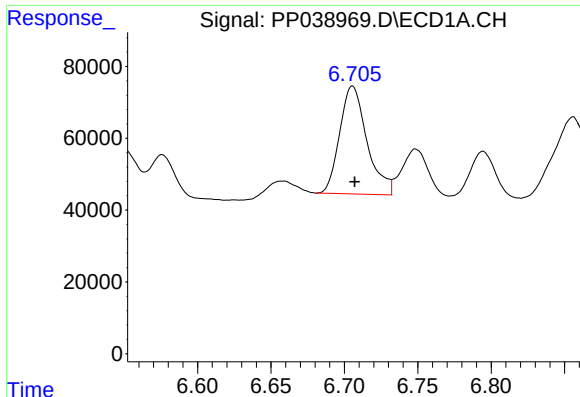
#6 AR-1016-4

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 472776
Conc: 571.39 ng/ml m



#6 AR-1016-4

R.T.: 5.367 min
Delta R.T.: -0.001 min
Response: 256506
Conc: 525.99 ng/ml



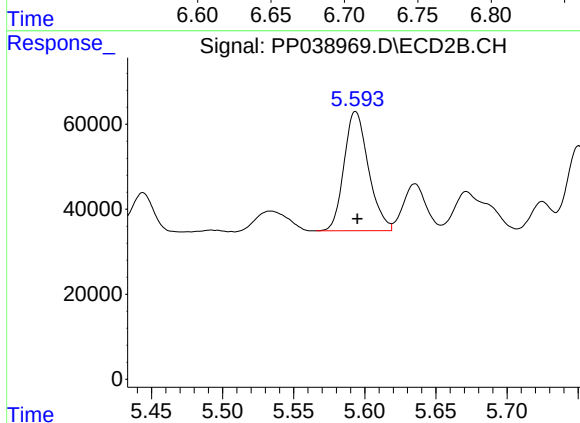
#7 AR-1016-5

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 389263
Conc: 544.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-210MS

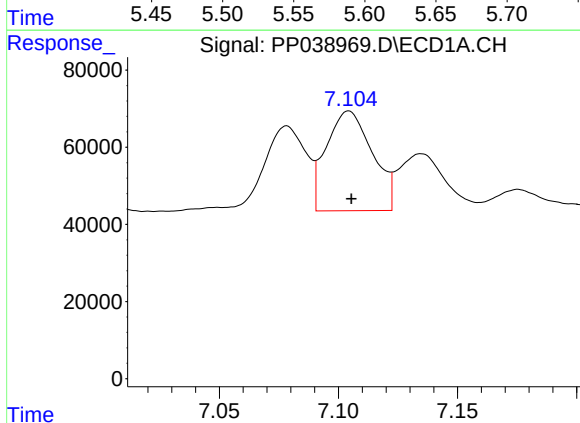
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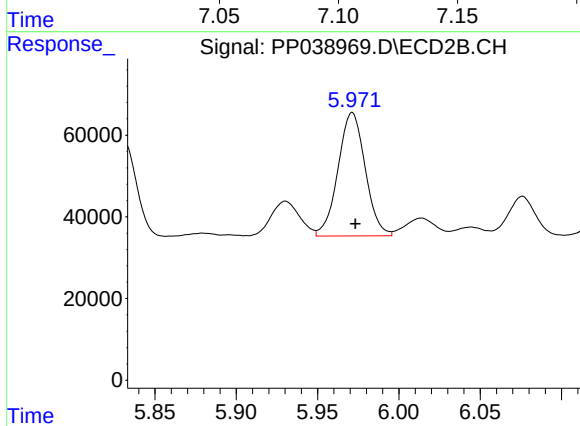
#7 AR-1016-5

R.T.: 5.594 min
Delta R.T.: -0.001 min
Response: 335394
Conc: 532.04 ng/ml



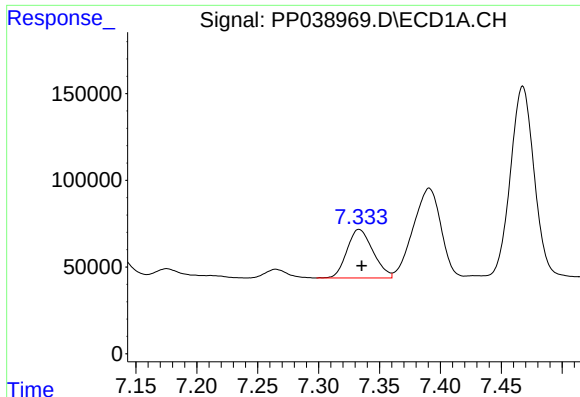
#26 AR-1254-1

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 348307
Conc: 333.81 ng/ml



#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: -0.002 min
Response: 351888
Conc: 285.59 ng/ml



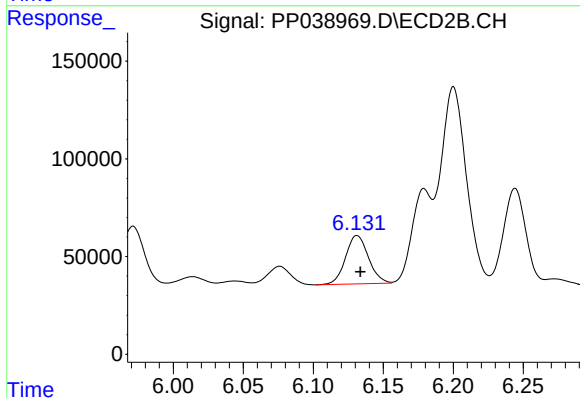
#27 AR-1254-2

R.T.: 7.333 min
Delta R.T.: -0.002 min
Response: 416779
Conc: 275.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-210MS

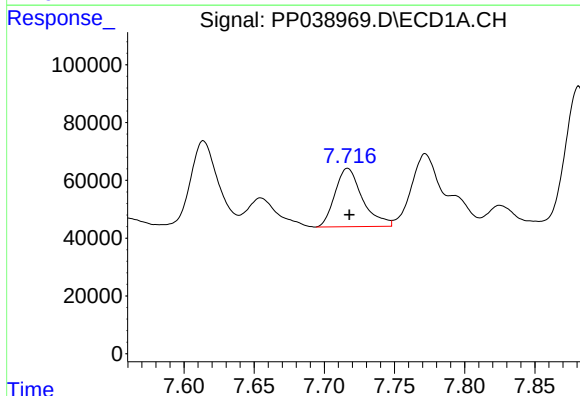
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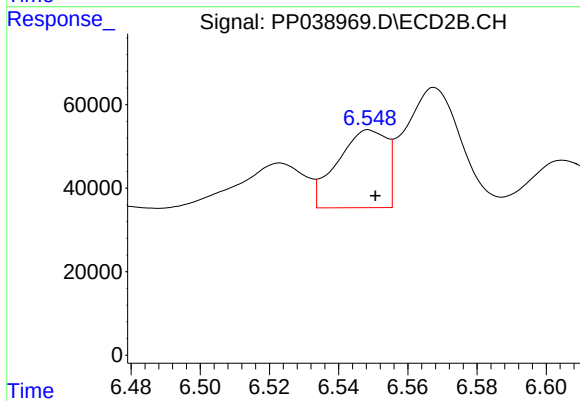
#27 AR-1254-2

R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 283378
Conc: 260.64 ng/ml



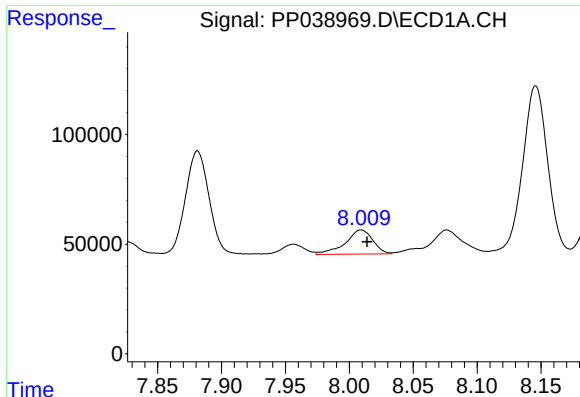
#28 AR-1254-3

R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 275579
Conc: 178.87 ng/ml



#28 AR-1254-3

R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 184690
Conc: 106.32 ng/ml



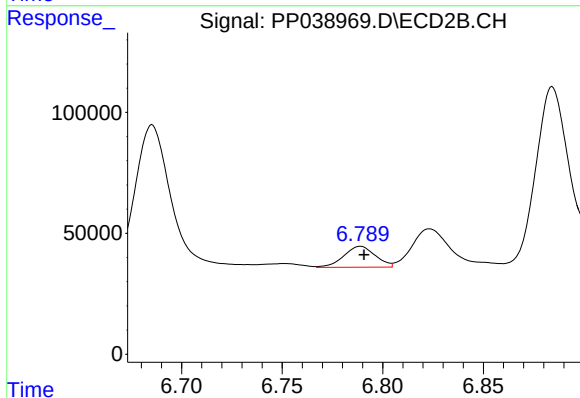
#29 AR-1254-4

R.T.: 8.009 min
Delta R.T.: -0.005 min
Response: 166249
Conc: 148.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-210MS

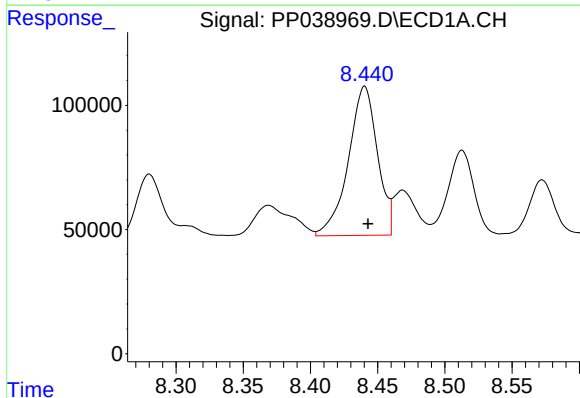
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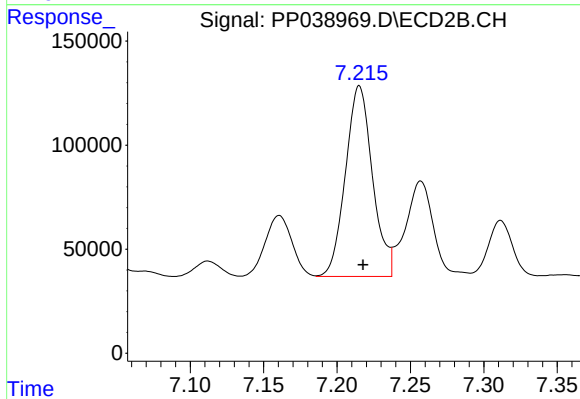
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 93699
Conc: 84.40 ng/ml



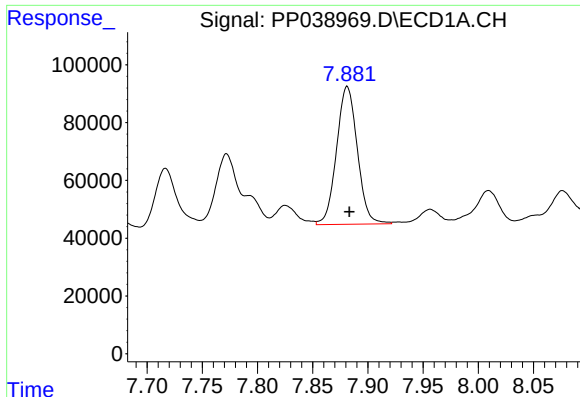
#30 AR-1254-5

R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 904518
Conc: 801.18 ng/ml



#30 AR-1254-5

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 1174850
Conc: 774.77 ng/ml



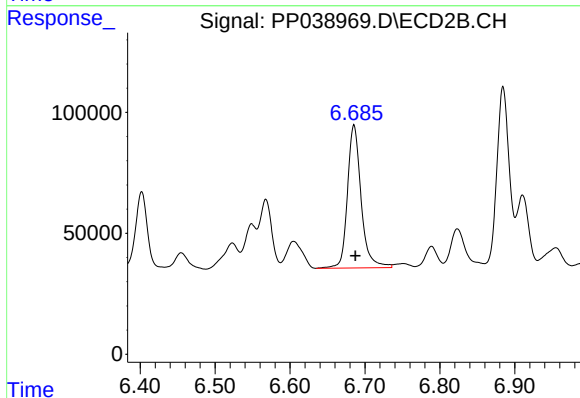
#31 AR-1260-1

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 626284
Conc: 657.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-210MS

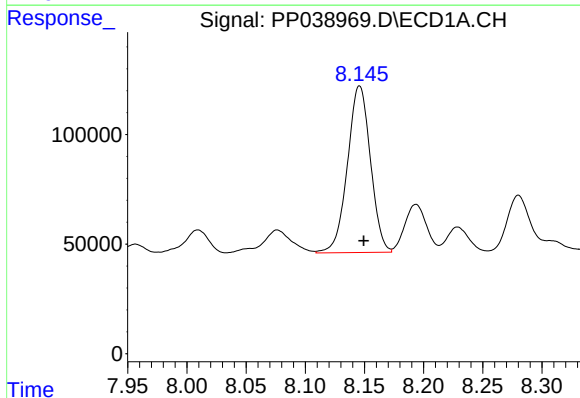
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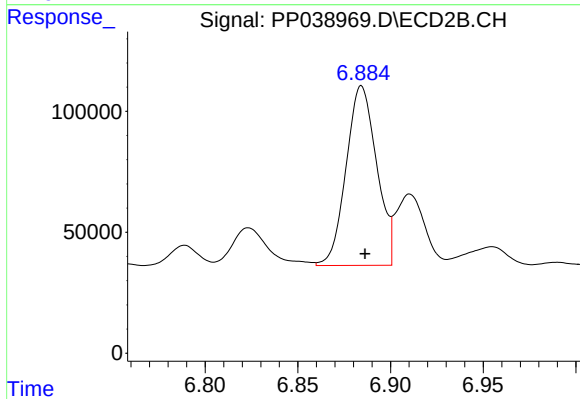
#31 AR-1260-1

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 747626
Conc: 682.11 ng/ml



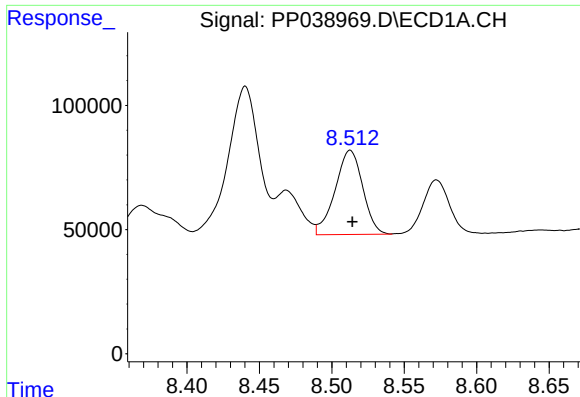
#32 AR-1260-2

R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 1029046
Conc: 854.36 ng/ml



#32 AR-1260-2

R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 851100
Conc: 639.71 ng/ml



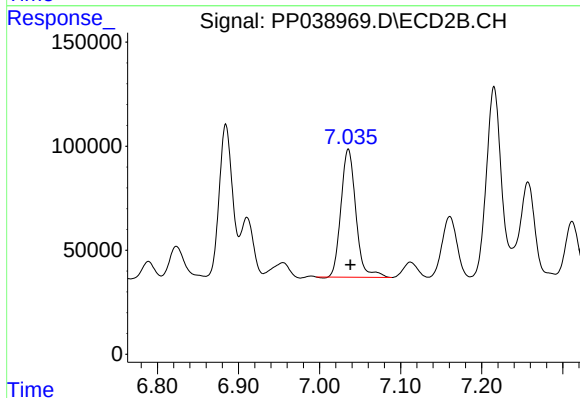
#33 AR-1260-3

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 449767
Conc: 510.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-210MS

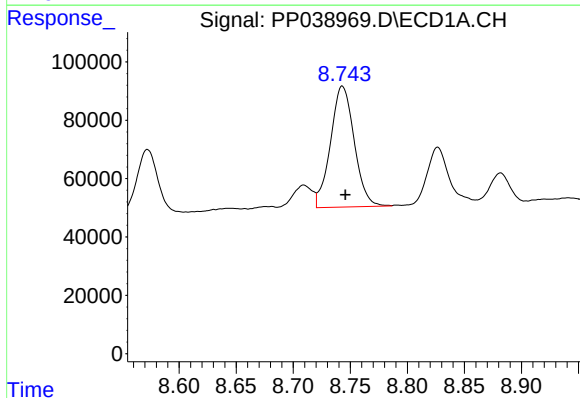
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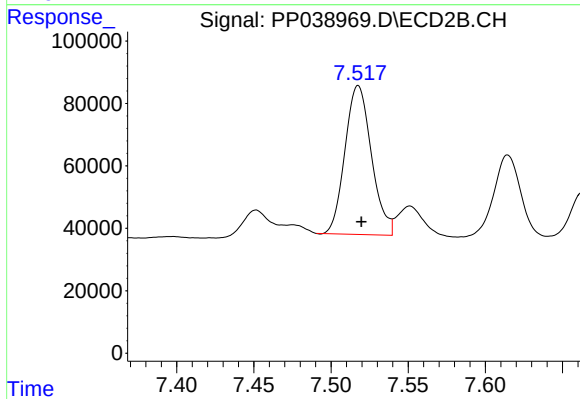
#33 AR-1260-3

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 786705
Conc: 569.29 ng/ml



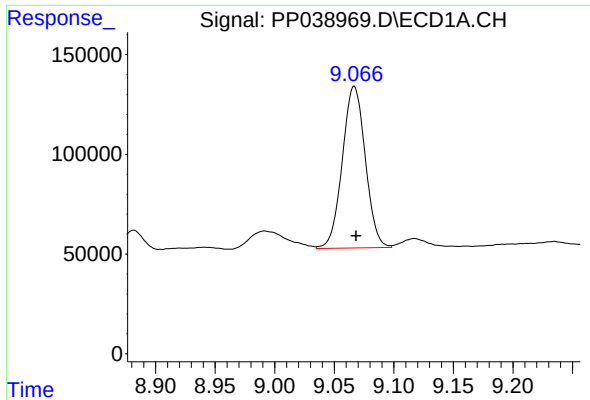
#34 AR-1260-4

R.T.: 8.743 min
Delta R.T.: -0.003 min
Response: 600175
Conc: 593.04 ng/ml



#34 AR-1260-4

R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 569114
Conc: 541.31 ng/ml



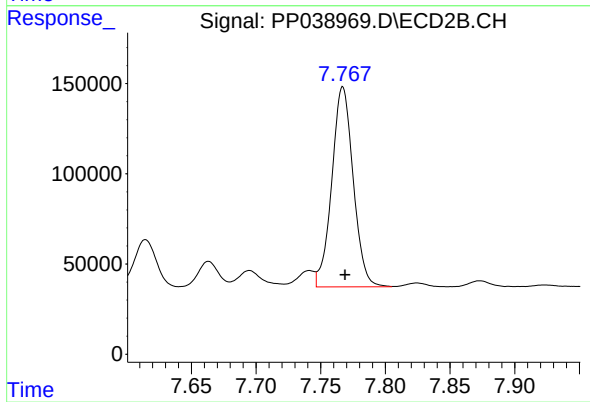
#35 AR-1260-5

R.T.: 9.067 min
Delta R.T.: -0.002 min
Response: 1089412
Conc: 502.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-210MS

Manual Integrations
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#35 AR-1260-5

R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 1279328
Conc: 492.85 ng/ml