

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051324\
 Data File : PP064855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 17:11
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:30:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 13 17:18:12 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.266	3.375	8881166	10498209	4.670	4.664
2)	SA Decachlor...	9.911	8.268	3561899	9538327	4.961	5.446
Target Compounds							
3)	L1 AR-1016-1	5.434	4.438	1967929	3915678	47.806	51.006
4)	L1 AR-1016-2	5.455	4.455	2929570	5311308	47.465	49.355
5)	L1 AR-1016-3	5.518	4.627	1840928	2859888	46.938	48.257
6)	L1 AR-1016-4	5.616	4.670	1309998	2444779	43.694	50.325
7)	L1 AR-1016-5	5.912	4.878	1278286	3221273	43.827	50.929
31)	L7 AR-1260-1	7.038	5.895	2298716	6268451	46.054	52.182
32)	L7 AR-1260-2	7.295	6.082	2459700	7117306	48.745	52.578
33)	L7 AR-1260-3	7.655	6.232	1846060	6817266	47.626	51.484
34)	L7 AR-1260-4	7.878	6.698	2087626	5515974	47.725m	51.827
35)	L7 AR-1260-5	8.188	6.939	3546399	11716800	48.913	50.590

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

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Data File : PP064855.D
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Acq On : 13 May 2024 17:11
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

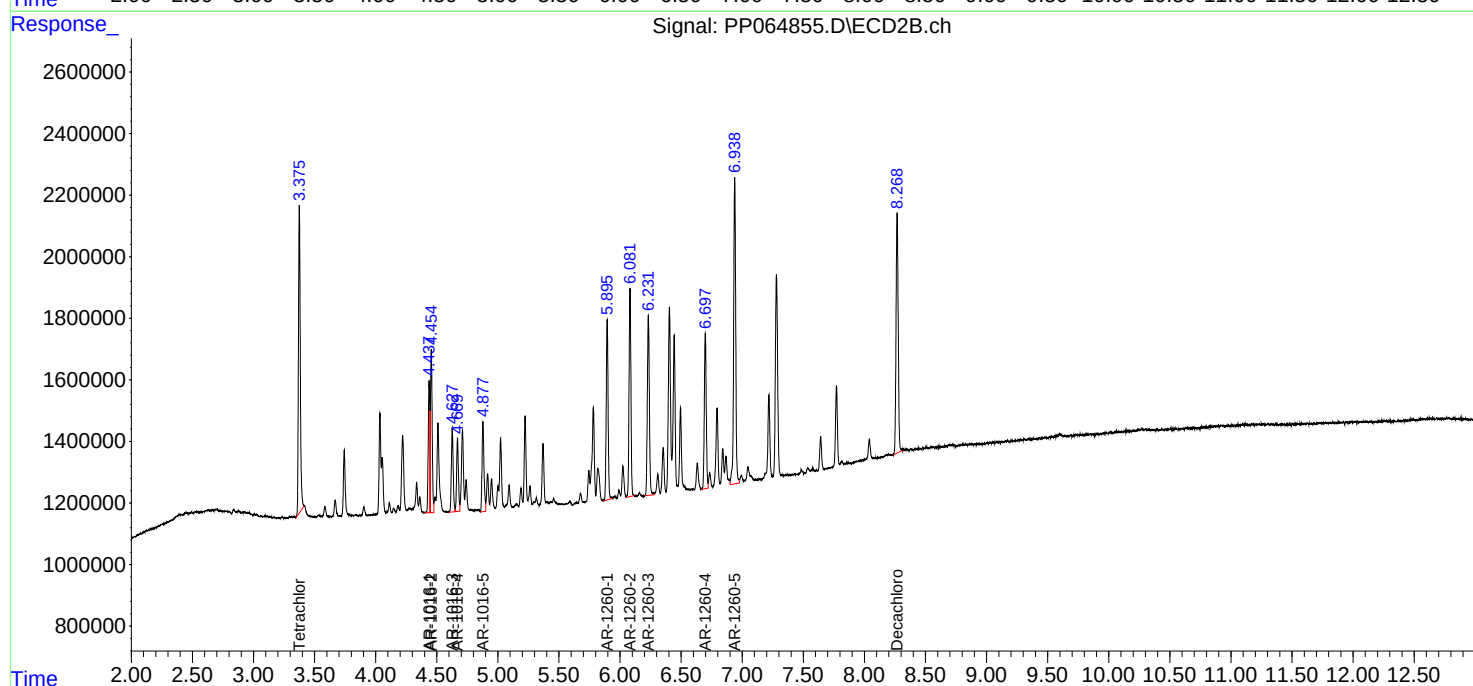
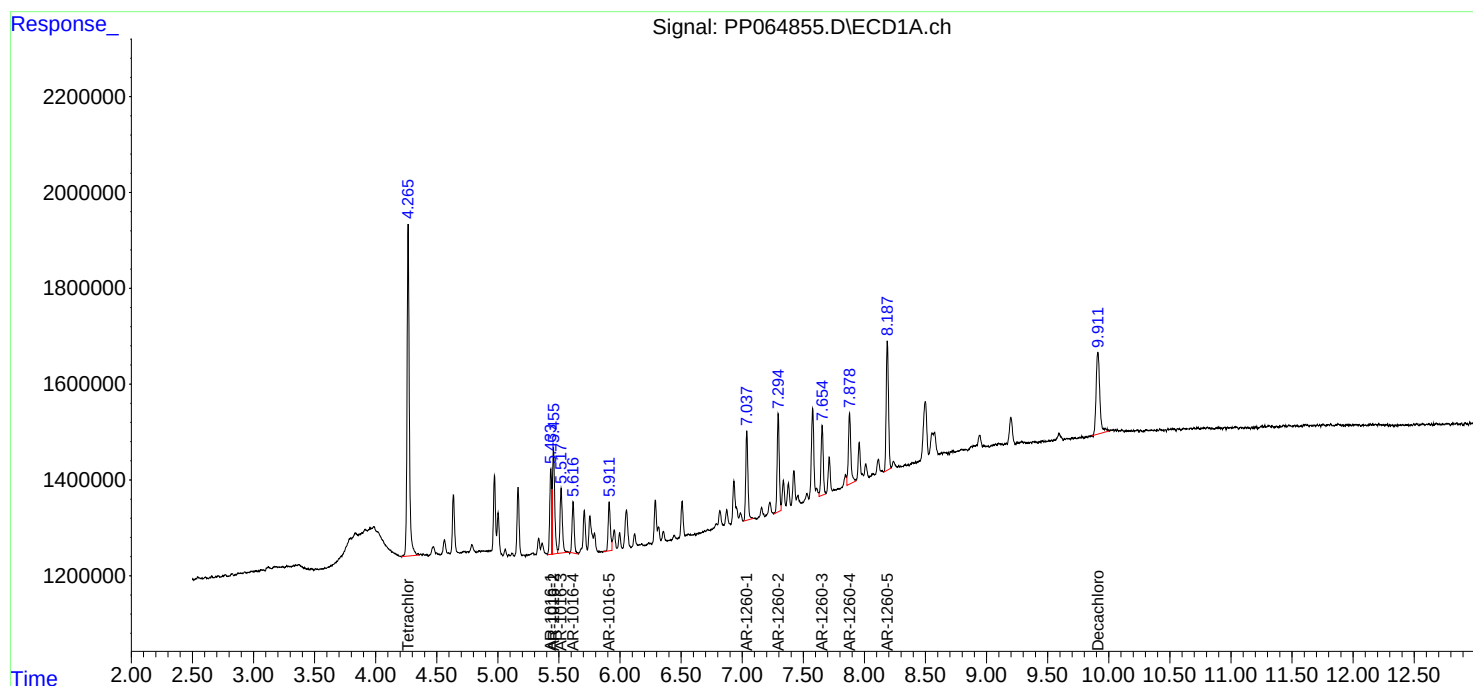
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

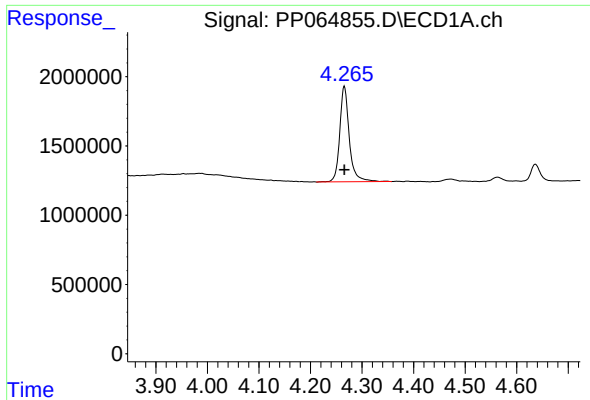
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 13 17:18:12 2024
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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





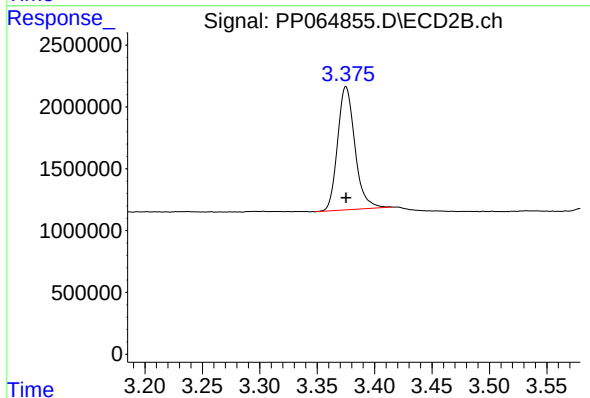
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 8881166
Conc: 4.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

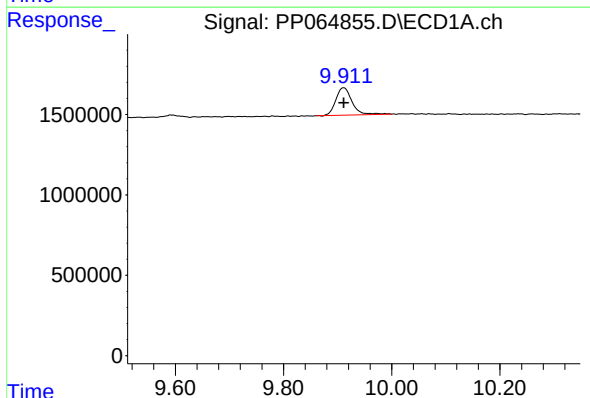
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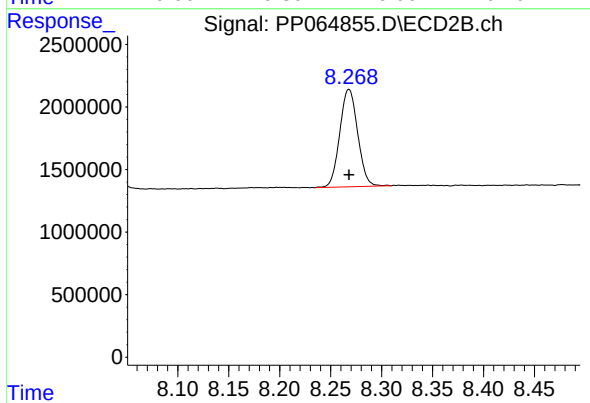
#1 Tetrachloro-m-xylene

R.T.: 3.375 min
Delta R.T.: 0.000 min
Response: 10498209
Conc: 4.66 ng/ml



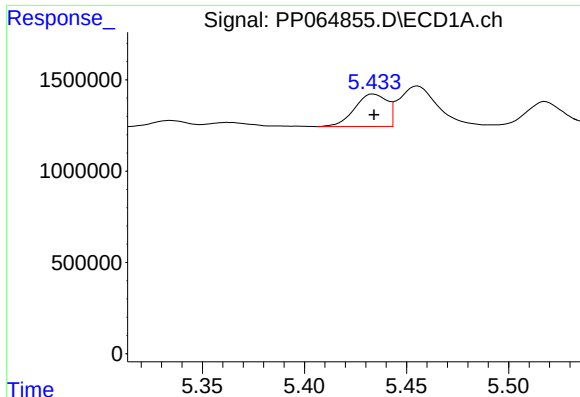
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 3561899
Conc: 4.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 9538327
Conc: 5.45 ng/ml



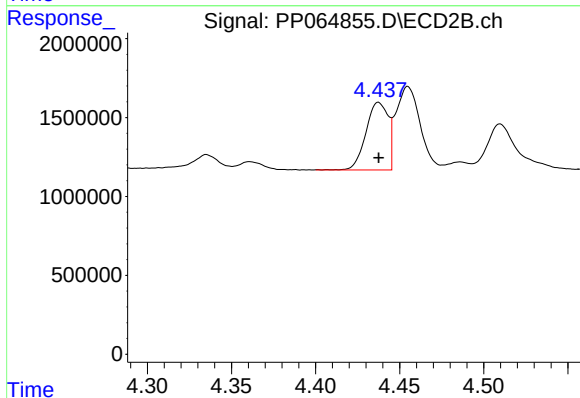
#3 AR-1016-1

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 1967929
Conc: 47.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

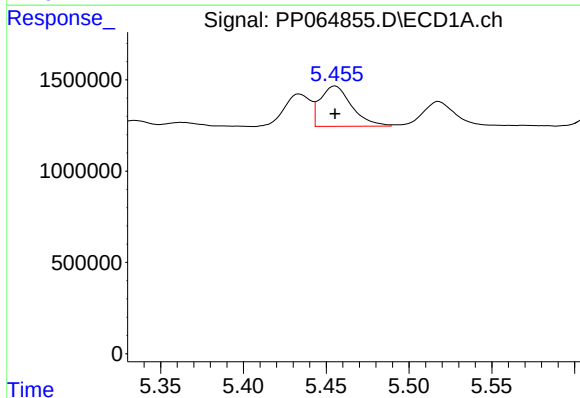
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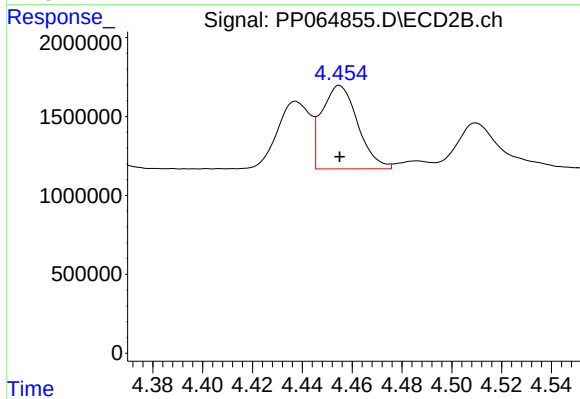
#3 AR-1016-1

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 3915678
Conc: 51.01 ng/ml



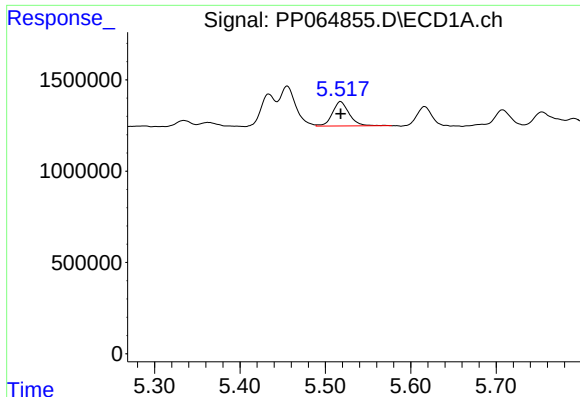
#4 AR-1016-2

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 2929570
Conc: 47.46 ng/ml



#4 AR-1016-2

R.T.: 4.455 min
Delta R.T.: 0.000 min
Response: 5311308
Conc: 49.36 ng/ml



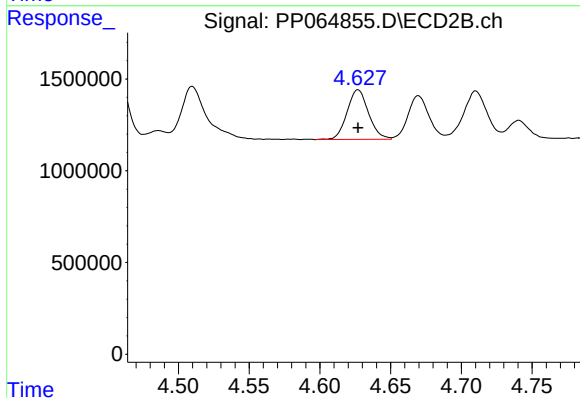
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 1840928
Conc: 46.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

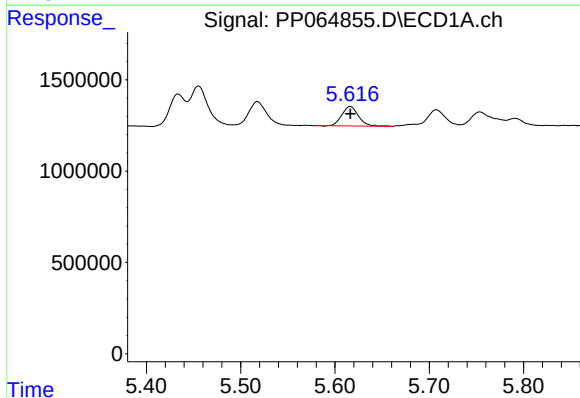
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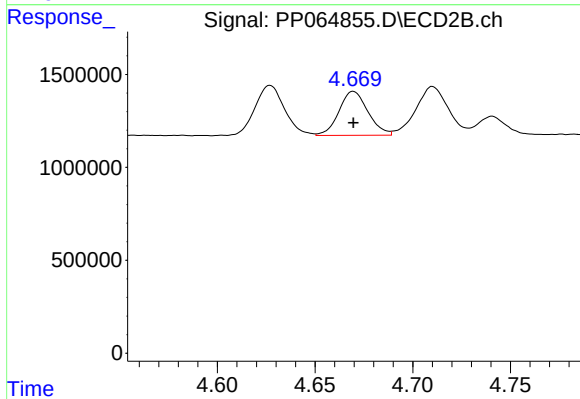
#5 AR-1016-3

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 2859888
Conc: 48.26 ng/ml



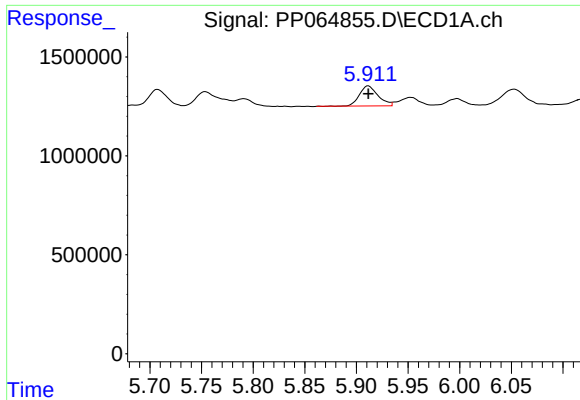
#6 AR-1016-4

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 1309998
Conc: 43.69 ng/ml



#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 2444779
Conc: 50.32 ng/ml



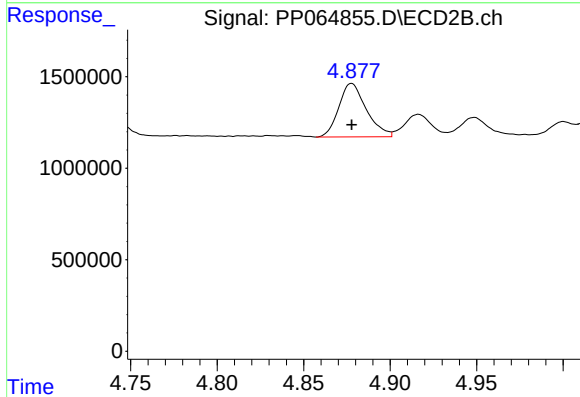
#7 AR-1016-5

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 1278286
Conc: 43.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

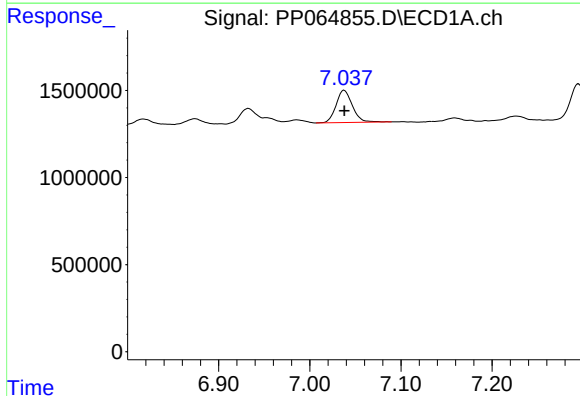
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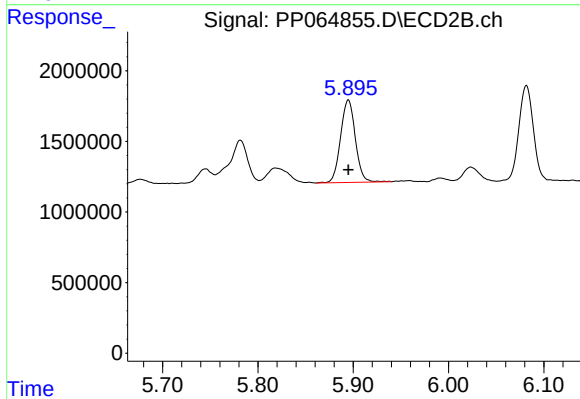
#7 AR-1016-5

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 3221273
Conc: 50.93 ng/ml



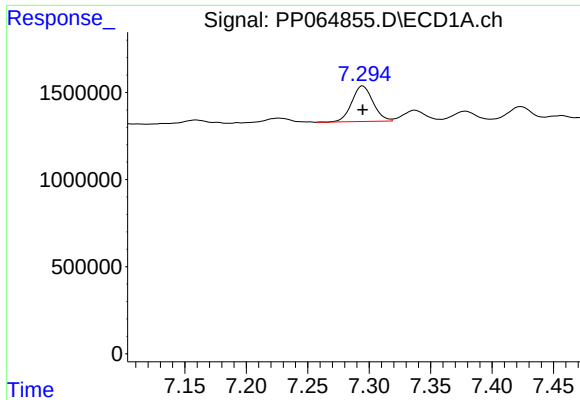
#31 AR-1260-1

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 2298716
Conc: 46.05 ng/ml



#31 AR-1260-1

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 6268451
Conc: 52.18 ng/ml



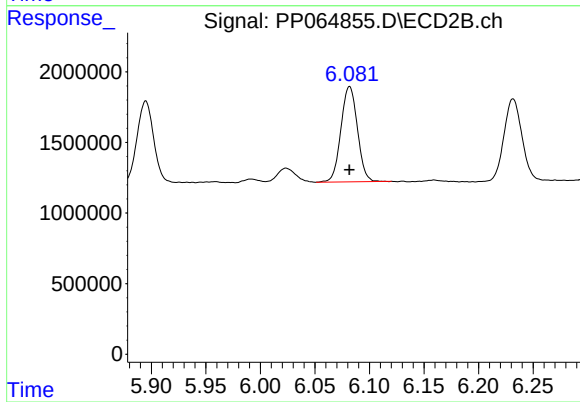
#32 AR-1260-2

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 2459700
Conc: 48.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

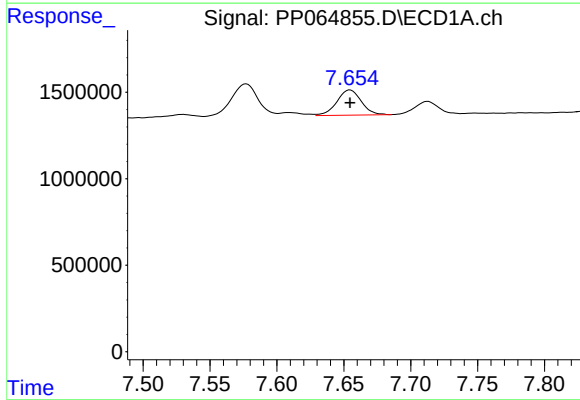
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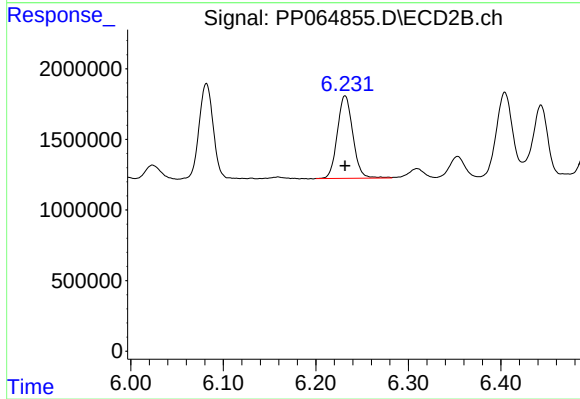
#32 AR-1260-2

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 7117306
Conc: 52.58 ng/ml



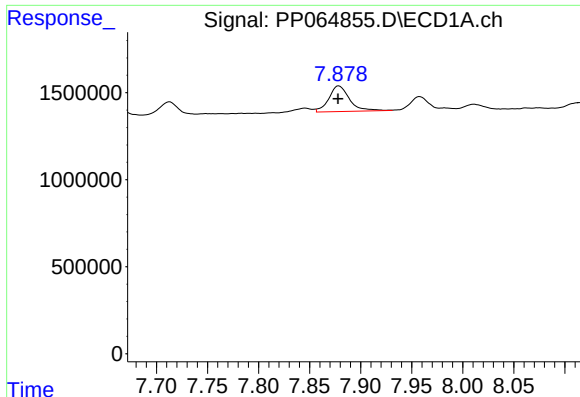
#33 AR-1260-3

R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 1846060
Conc: 47.63 ng/ml



#33 AR-1260-3

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 6817266
Conc: 51.48 ng/ml



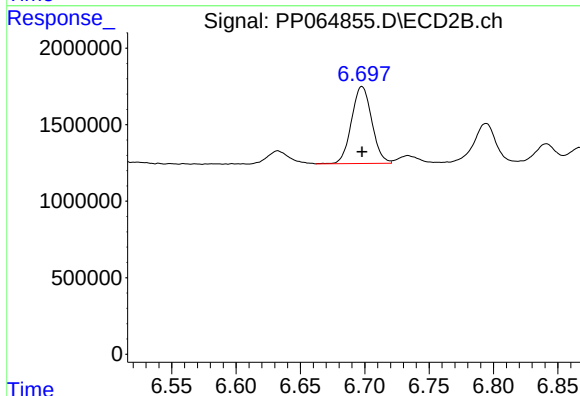
#34 AR-1260-4

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 2087626
Conc: 47.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

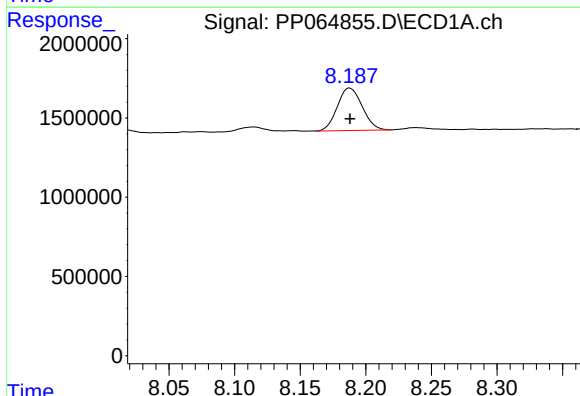
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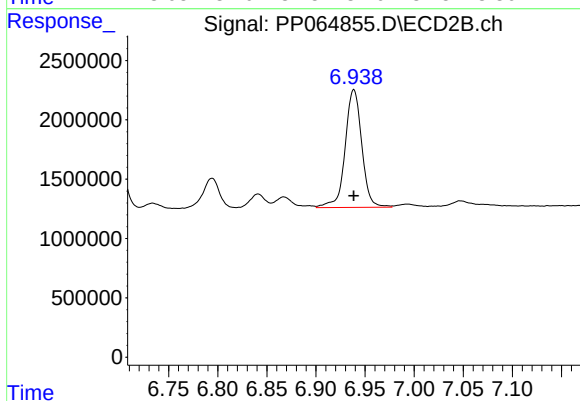
#34 AR-1260-4

R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 5515974
Conc: 51.83 ng/ml



#35 AR-1260-5

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 3546399
Conc: 48.91 ng/ml



#35 AR-1260-5

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 11716800
Conc: 50.59 ng/ml