

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042635.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 19:25
 Operator : AJ\MA
 Sample : N1029-02MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-366MSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/07/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 03:35:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 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...	4.884	4.050	484933	632553	25.031	24.164
2)	SA Decachlor...	10.822	9.389	273009	414699	23.271	21.101m
Target Compounds							
3)	L1 AR-1016-1	6.187	5.315	324540	537137	543.851	514.034
4)	L1 AR-1016-2	6.210	5.336	478839	733130	549.154	518.217
5)	L1 AR-1016-3	6.276	5.530	287418	421456	539.717	517.109
6)	L1 AR-1016-4	6.382	5.580	236856	318491	528.863	493.302
7)	L1 AR-1016-5	6.696	5.812	233001	413128	539.413	503.061
31)	L7 AR-1260-1	7.870	6.913	403703	709661	664.234	545.403
32)	L7 AR-1260-2	8.133	7.110	488058	794726	693.864	522.749
33)	L7 AR-1260-3	8.500	7.267	291312	753994	525.806	527.385
34)	L7 AR-1260-4	8.729	7.752	352833	519894	534.818	472.305
35)	L7 AR-1260-5	9.046	8.000	632709	1150398	524.508	476.605

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

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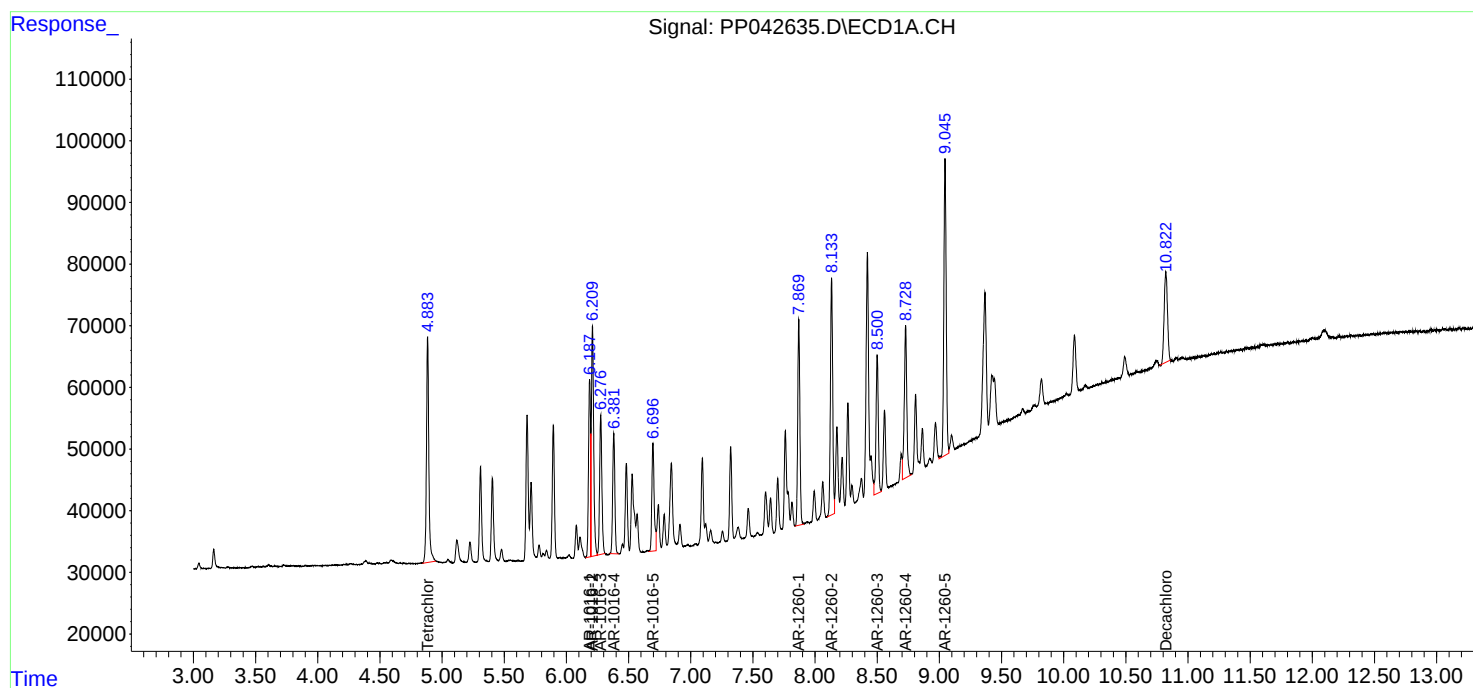
Instrument :
ECD_P
ClientSampleId :
ETGI-366MSD

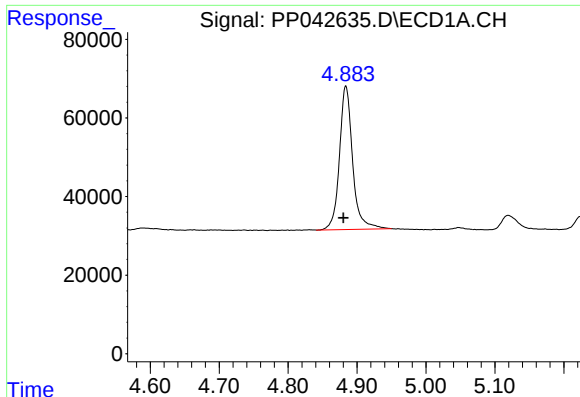
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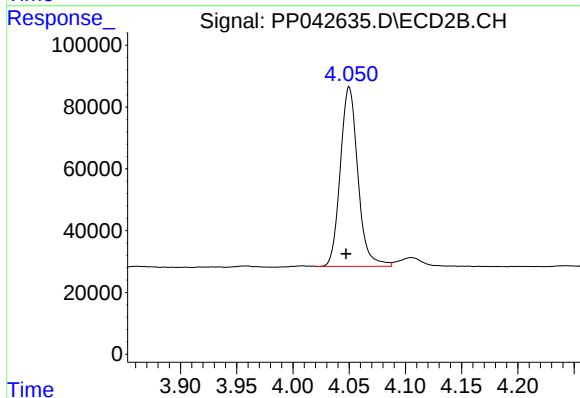
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: 0.004 min
Response: 484933
Conc: 25.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-366MSD

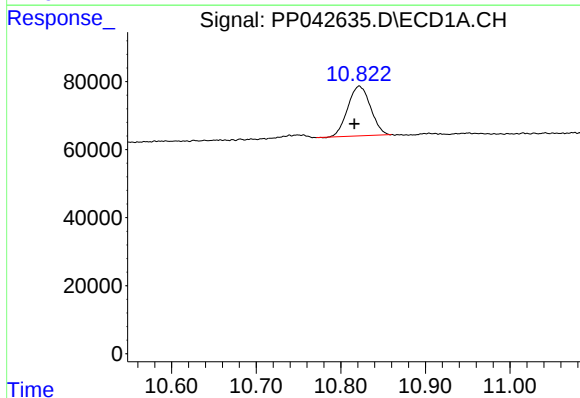
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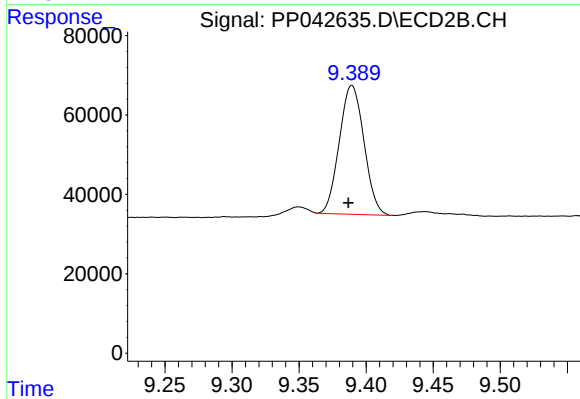
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 632553
Conc: 24.16 ng/ml



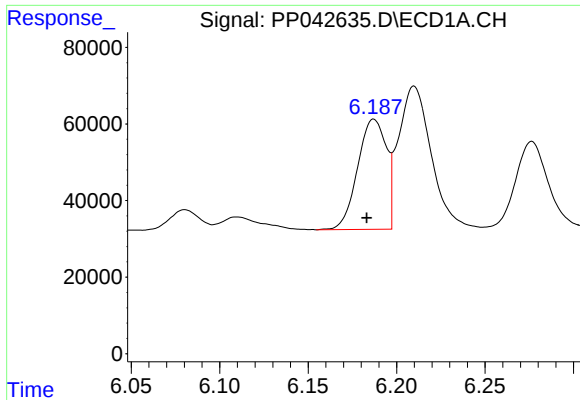
#2 Decachlorobiphenyl

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 273009
Conc: 23.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.389 min
Delta R.T.: 0.002 min
Response: 414699
Conc: 21.10 ng/ml m



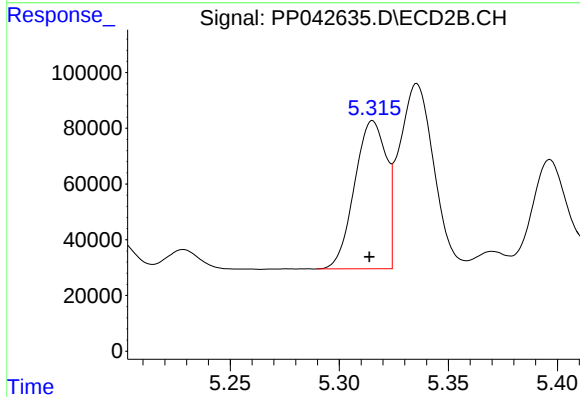
#3 AR-1016-1

R.T.: 6.187 min
Delta R.T.: 0.004 min
Response: 324540
Conc: 543.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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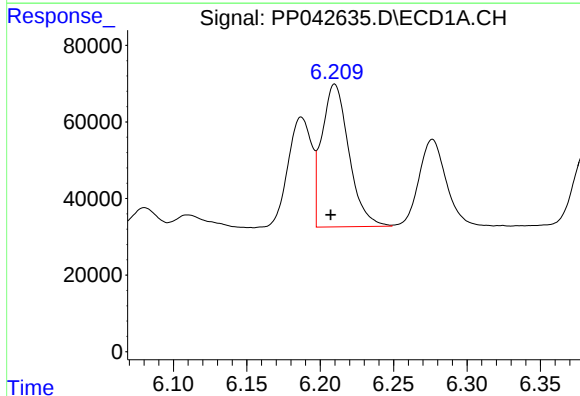
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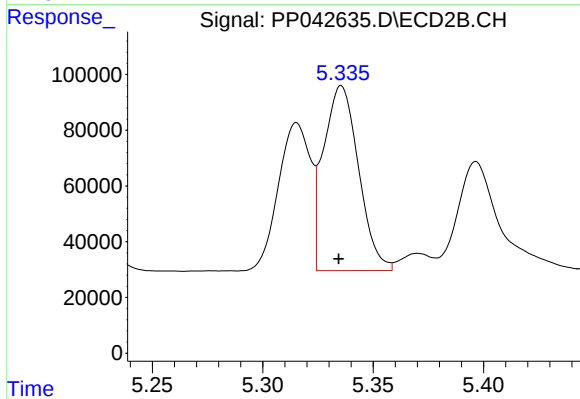
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: 0.002 min
Response: 537137
Conc: 514.03 ng/ml



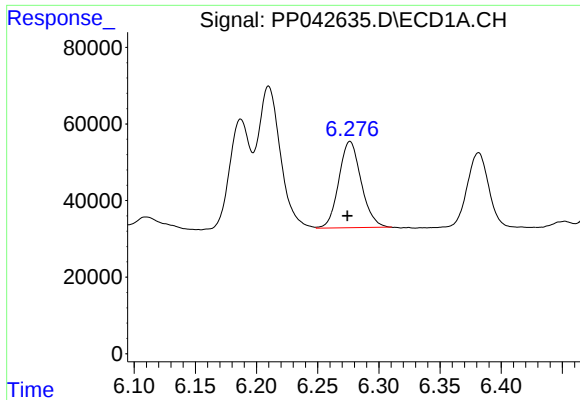
#4 AR-1016-2

R.T.: 6.210 min
Delta R.T.: 0.003 min
Response: 478839
Conc: 549.15 ng/ml



#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: 0.001 min
Response: 733130
Conc: 518.22 ng/ml



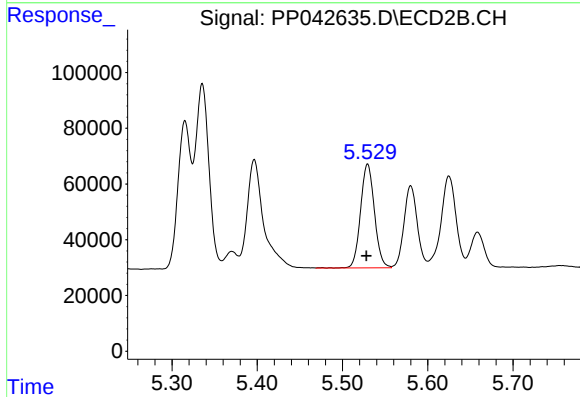
#5 AR-1016-3

R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 287418
Conc: 539.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-366MSD

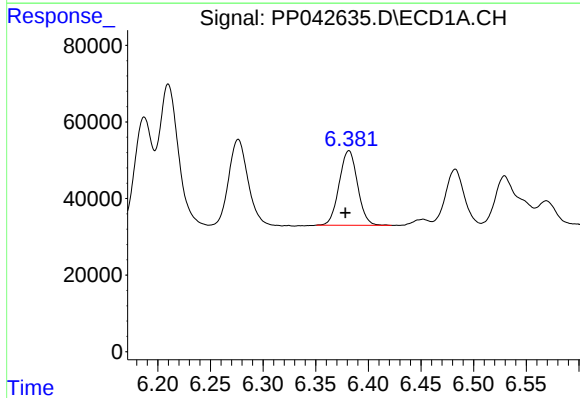
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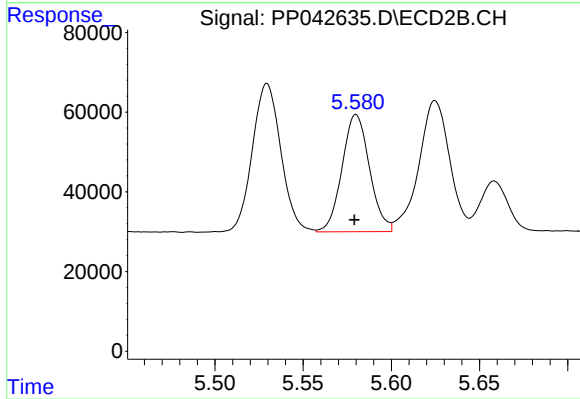
#5 AR-1016-3

R.T.: 5.530 min
Delta R.T.: 0.001 min
Response: 421456
Conc: 517.11 ng/ml



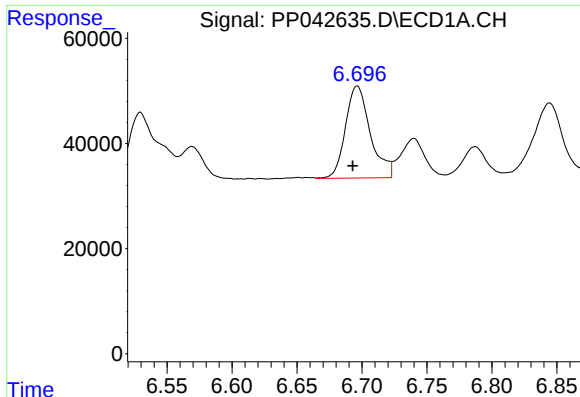
#6 AR-1016-4

R.T.: 6.382 min
Delta R.T.: 0.003 min
Response: 236856
Conc: 528.86 ng/ml



#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: 0.001 min
Response: 318491
Conc: 493.30 ng/ml



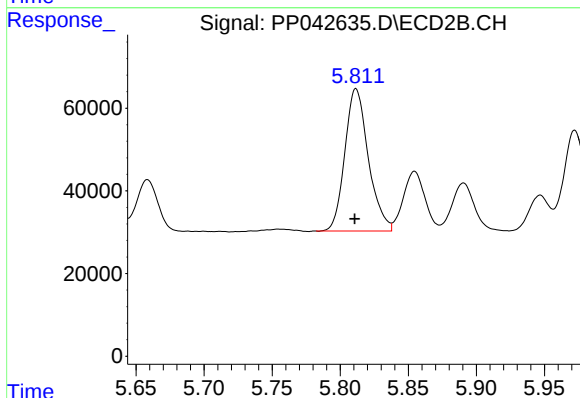
#7 AR-1016-5

R.T.: 6.696 min
Delta R.T.: 0.004 min
Response: 233001
Conc: 539.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-366MSD

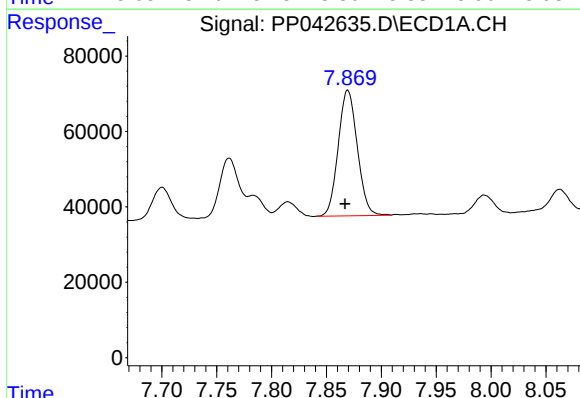
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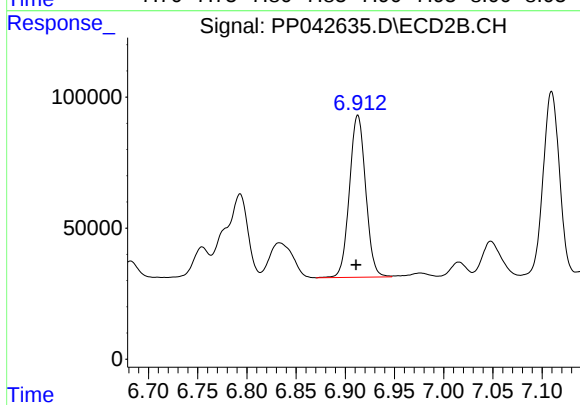
#7 AR-1016-5

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 413128
Conc: 503.06 ng/ml



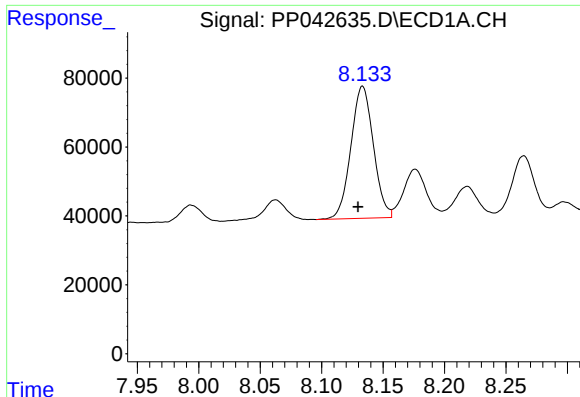
#31 AR-1260-1

R.T.: 7.870 min
Delta R.T.: 0.002 min
Response: 403703
Conc: 664.23 ng/ml



#31 AR-1260-1

R.T.: 6.913 min
Delta R.T.: 0.002 min
Response: 709661
Conc: 545.40 ng/ml



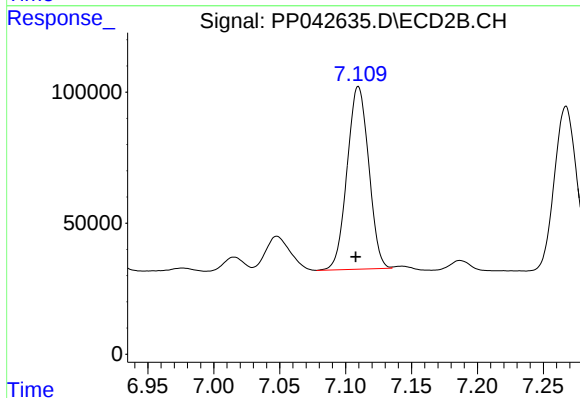
#32 AR-1260-2

R.T.: 8.133 min
Delta R.T.: 0.004 min
Response: 488058
Conc: 693.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-366MSD

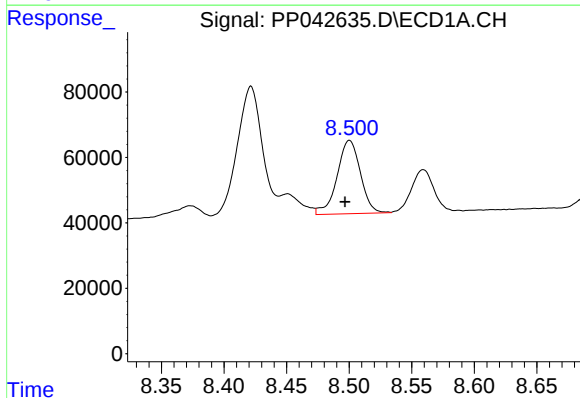
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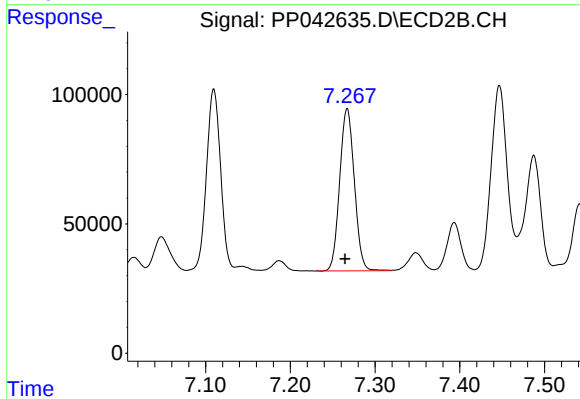
#32 AR-1260-2

R.T.: 7.110 min
Delta R.T.: 0.002 min
Response: 794726
Conc: 522.75 ng/ml



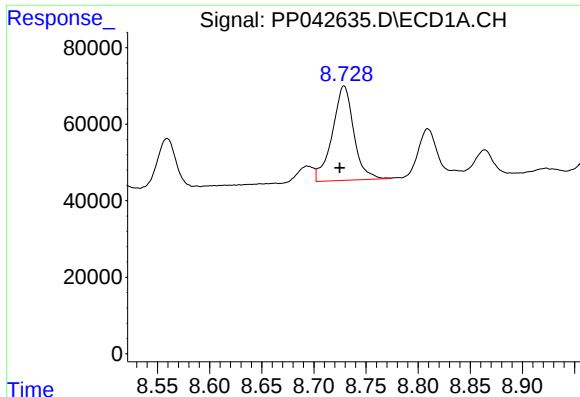
#33 AR-1260-3

R.T.: 8.500 min
Delta R.T.: 0.004 min
Response: 291312
Conc: 525.81 ng/ml



#33 AR-1260-3

R.T.: 7.267 min
Delta R.T.: 0.003 min
Response: 753994
Conc: 527.39 ng/ml



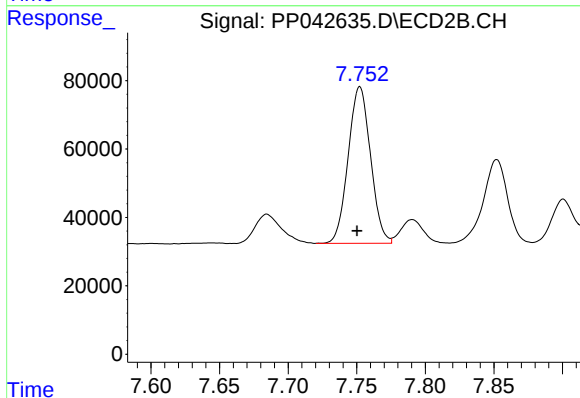
#34 AR-1260-4

R.T.: 8.729 min
Delta R.T.: 0.004 min
Response: 352833
Conc: 534.82 ng/ml

Instrument :
ECD_P
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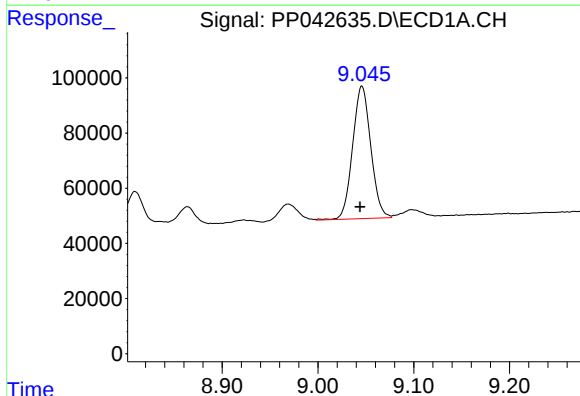
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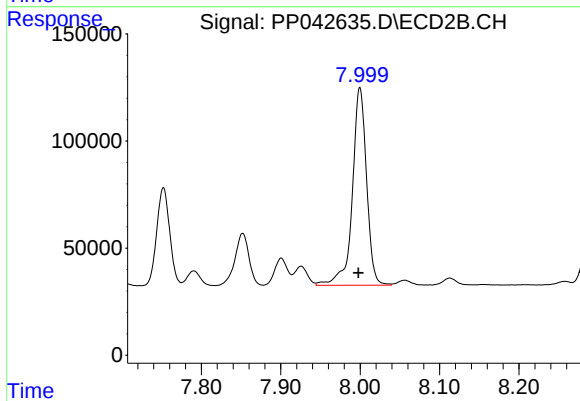
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 519894
Conc: 472.30 ng/ml



#35 AR-1260-5

R.T.: 9.046 min
Delta R.T.: 0.002 min
Response: 632709
Conc: 524.51 ng/ml



#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: 0.002 min
Response: 1150398
Conc: 476.61 ng/ml